# Dr Beyers Naudé Local Municipality

# INTEGRATED DEVELOPMENT PLAN 2017 - 2022

1st Edition: 2017/18 IDP

# Approved by Council on 23/05/2017 Resolution SCOUNCIL-058/17

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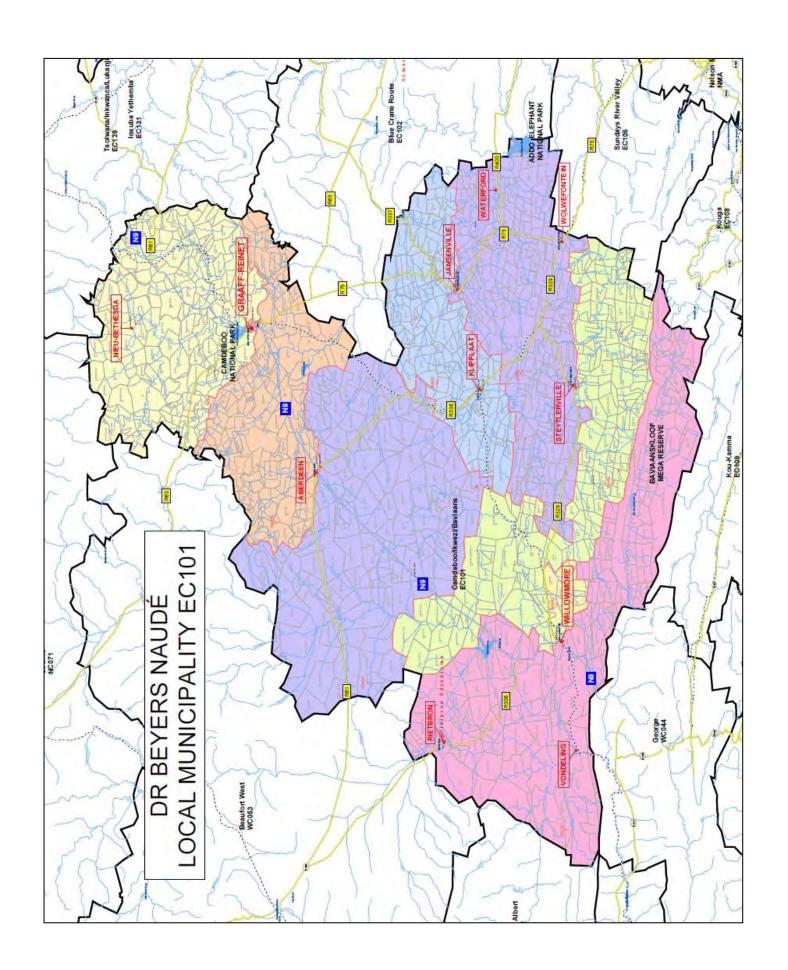
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INSERTS: MTSF, NDP, BACK TO BASICS,

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#### **ANNEXURES**

- (A) Integrated IDP & Budget Process Plan
- (B) Dr Beyers Naudé LM Staff Establishment (New Organogam not yet available)
- (C) Budget Summaries : Opex, Cashflow and Capex
- (D) IDP Representative Forum Stakeholders' List
- (E) Situation Analysis and Community-Based Planning Report (CBP)
- (F) Audit Implementation Plan (Draft)
- (G) Executive Summaries of Sector & Management Plans
  - 1. Spatial Development Framework (SDF)
  - 2. Local Economic Development Strategic Plan (LED Plan)
  - 3. Disaster Management Plan (DMP)
  - 4. Housing Sector Plan (HSP)
  - 5. Water Services Development Plan (WSDP)
  - 6. Integrated Waste Management Plan (IWMP)
  - 7. Tourism Sector Plan (RTSP)
  - 8. Area Based Planning & Land Reform (ABP)
  - 9. Comprehensive Infrastructure Plan (CIP)
- (H) Capital Project Implementation Reports
  (SDBIP 2<sup>nd</sup> quarter 2016/17 for former Camdeboo, Baviaans & Ikwezi LMs)
  - Directorates
  - Departments
  - LED & SPU Units
  - Project Management Unit (MIG & EPWP)

#### Kindly note

A CD, containing the IDP and its Annexures, **plus** Sector Plans and other important documents (e.g. By-laws, Policies and Strategies) – that are in place – is available upon request.

"Christiaan Frederick **Beyers Naudé** (10 May 1915 – 7 September 2004) was a South African cleric, theologian and the leading Afrikaner anti-apartheid activist. He was known simply as **Beyers Naudé**, or more colloquially, Oom Bey (Afrikaans, Uncle Bey)."

All these plans are still to be developed for the new Dr Beyers Naudé LM. Once available, their executive summaries will be attached.

## **ACRONYMS & ABBREVIATIONS**

BBBEE	Broad Based Black Economic Empowerment
СВР	Community-Based Planning (also known as Ward-Based Planning)
CIP	Comprehensive Infrastructure Plan
COGTA	Department of Cooperative Governance & Traditional Affairs (prev. dplg)
CSIR	Council for Scientific and Industrial Research
DAAR	Department of Agriculture & Agrarian Reform
DAFF	Department of Agriculture, Forestry & Fisheries
DBSA	Development Bank of Southern Africa
DE	Department of Energy
DEA	Department of Environmental Affairs
DEDEAT	Department of Economic Development, Environmental Affairs & Tourism
DMR	Department of Mineral Resources
DMP	Disaster Management Plan
DOE	Department of Education
DOH	Department of Health
DOL	Department of Labour
DR.BNLM	Dr Beyers Naudé Local Municipality (LM = Local Municipality)
DRPW	Department of Roads & Public Works
DSD	Department of Social Development
DSRAC	Department of Sport, Recreation, Arts & Culture
DST	Department of Science & Technology
DTI	Department of Trade & Industry
DWS	Department of Water & Sanitation (previously DWA)
ECDC	Eastern Cape Development Corporation
EGDS	Economic Growth and Development Strategy (Cacadu/Sarah Baartman)
EPWP	Expanded Public Works Programme
EXCO	Executive Committee
IDP	Integrated Development Plan (the Municipality's principal Strategic Plan)
IWMP	Integrated Waste Management Plan (WMP = Waste Management Plan)
LED	Local Economic Development
MEC	Member of Executive Committee
MFMA	Municipal Finance Management Act (56/2003)
MIG	Municipal Infrastructure Grant
MSA	Municipal Systems Act (32/2000) or Municipal Structures Act (117/1998)
MTAS	Municipal Turnaround Strategy
NSDP	National Spatial Development Perspective
PSDP	Provincial Spatial Development Plan
PMS	Performance Management System
SBDM	Sarah Baartman District Municipality (DM = District Municipality)
SDF	Spatial Development Framework
SDBIP	Service Delivery and Budget Implementation Plan
SPLUMA	Spatial Planning and Land Use Management Act (replaced LUMA)
SPU	Special Programmes Unit
StatsSA	Statistics South Africa
WSDP	Water Services Development Plan

### FOREWORD BY THE HONOURABLE MAYOR

#### 2017 - 2022 IDP: 1st Edition for 2017/18



After the August 2016 elections, a new Municipality, called Dr Beyers Naudé Local Municipality, was established. This new Municipality consists of the former Baviaans, Camdeboo and Ikwezi, with a landscape of over 28,000km². Dr Beyers Naudé LM is composed of a number of towns, settlements and surrounding farms. Being a newly amalgamated Municipality comes with various challenges. Having 14 Wards, some of which are very vast, means a lot of travelling and extra hours of work for Councillors and Officials, as all Wards have to be taken into consideration to have a sound and credible Integrated Development Plan in place. The tabling of a new 5-year Integrated Development Plan for this Municipality is the

culmination of a process that commenced in August 2016, when Council approved the 2017/18 IDP & Budget Process Plan. Since then, the following consultations and meetings took place :

- ▶ 4 IDP Steering Committee meetings, with two Strategic Planning Sessions,
- 4 IDP Representative Forum meetings,
- 14 Ward-based Planning Public Participation Workshops,
- Mayoral Outreach during April 2017, introducing Draft IDP & Budget to all 14 Wards,
- Several focus-group and inter-departmental meetings and consultations.

Local Government legislation provides that the Mayor co-ordinates, and be the champion of, the Budget preparation process and to either review or develop a new Integrated Development Plan, with the assistance of the IDP Manager, Chief Financial Officer and Municipal Manager, as well as the support staff of the Municipality.

During my inaugural speech on 18 August 2016 as the Mayor of the Dr. Beyers Naudé Local Municipality, I committed myself, the Councillors and Officials to make this new Municipality the best in the District. I listed all the challenges we are facing and how we will overcome them, and now I want to urge all Councillors and employees to keep up the good work. We cannot achieve our goal without the support of our communities, stakeholders, government departments, businesses and all other sectors of society. My plan with you is for all of us to work together to make this the best Municipality, where everyone lives a happy life.

The inputs of all sectors into this Plan is of utmost importance to achieve the goal of having a 100% credible Integrated Development Plan. The Council will be measured, monitored and evaluated against this 5-year Plan. It is because of this that we must ensure that our IDP and Budget is credible and realistic. The non-attendance of some local state departments is a serious problem and very alarming. It is a matter we are dealing with. We all need to realise that by working together, we can get so much more done to benefit the people in the long run.

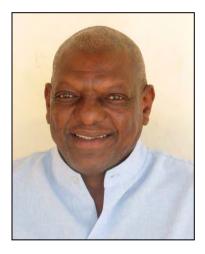
I want to express my sincere thanks to all Officials, Departments, Councillors and Stakeholders who have assisted us in successfully compiling this IDP and my hope is that the implementation of this IDP will be to the betterment of our communities.

Thank you / Dankie / Enkosi Kakhulu,

CLLR DEON DE VOS, MAYOR OF DR BEYERS NAUDÉ LOCAL MUNICIPALITY

### STATEMENT BY THE ACTING MUNICIPAL MANAGER

#### 2017 - 2022 IDP: 1st Edition for 2017/18



Although facing numerous challenges with the merger of three municipalities, the newly established Dr Beyers Naudé Local Municipality has completed its process for the development of its 2017 – 2022 Integrated Development Plan, in terms of the required legislation. This is the 1<sup>st</sup> edition of a new 5-year IDP cycle and I can confidently point out that the process followed for the 2017/18 IDP is one more step towards a completely credible IDP. This will shape the future of the Municipality, reflect public priorities and form the basis of public accountability – a mechanism that communities can utilise in monitoring the performance of the municipality as well as its elected representatives.

Currently the Dr Beyers Naudé Local Municipality faces severe financial paralysis, infrastructure deficits, backlogs and failure in service delivery, governance and institutional instability. A Financial Recovery Plan was developed to try and balance the budget, reduce debt to sustainable levels, benchmark its revenue and expenditure – to provide for its current contingent liabilities and to build reserves to invest in infrastructure that will promote its development and shared growth.

In spite of the financial situation, we want to assure residents that the Municipality will deliver unequivocally in line with its Constitutional mandate, thanks to its skilled, competent and dedicated workforce. The Municipality will continue to base its financial decisions on the principles of its Financial Plan.

We are inculcating a new leadership culture of professional high work ethic, dedication and discipline. We also aim to transform the Municipality's organisational culture to one that is characterised by passionate employees, relentless in their pursuit for excellence.

I would like to extend my appreciation and gratitude to the Mayor, Speaker, Exco and Councillors, as well as Municipal staff, for their ongoing support and commitment to build a better future for all who live in the Dr Beyers Naudé Municipal area.

Lastly, I would like to thank the IDP team for their dedication, commitment and hard work for an effective and successful IDP development process under difficult circumstances.

JZA Vumazonke ACTING MUNICIPAL MANAGER 23<sup>rd</sup> May 2017

# MUNICIPAL ROLEPLAYERS & CONTACT DETAILS

NAME	POSITION	E-MAIL ADDRESS		
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Cllr Hendrik (Japie) Booysen	PR Councillor	hbooysen54@gmail.com		
Cllr Bradley Seekoei	PR Councillor	bradley.seekoei@gmail.com		
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Mr Bushi Mbotya	Act. Dir : Budget & Treasury / CFO	mbotya@bnlm.gov.za		
Mr Jama Vumazonke	Act. Director : Corporate Services	jama@bnlm.gov.za		
Mr Ivor Berrington	Director : Engineering & Planning Services	berringtoni@bnlm.gov.za		

Mr Bennie Arends	Asst. Director : E & P Services	arendsb@bnlm.gov.za
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Mr Gerrar Maya	Chief Audit Executive	mayag@bnlm.gov.za
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Ms Zoleka Kali	Manager : Administration	kaliz@bnlm.gov.za
Mr Luthando Mandla	Manager : PMU (MIG & EPWP)	mandlal@bnlm.gov.za
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Mrs Anja Theunissen	Administrative Officer : IDP & Communication (Willowmore)	theunissena@bnlm.gov.za

THE IDP ALSO ACKNOWLEDGES ALL OTHER OFFICIALS AND STAFF OF DR BEYERS NAUDÉ LOCAL MUNICIPALITY AND, MOST IMPORTANTLY, THE COMMUNITY AT LARGE

Please visit our website at <a href="www.camdeboo.gov.za">www.baviaans.co.za</a>

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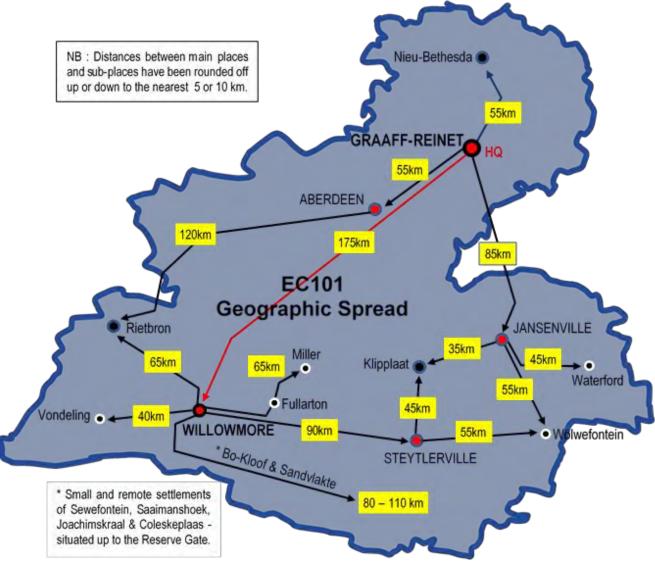
Cllr Deon de Vos, Mayor of Dr Beyers Naudé LM, with Cllr Eunice Kekana, Executive Mayor of SBDM

### IDP EXECUTIVE SUMMARY

#### **VISION STATEMENT**

"A responsive, developmental and unifying Local Government providing quality services to its citizens in a safe, healthy and well-managed environment, with equal opportunities for all."

Dr Beyers Naudé Local Municipality, the third largest Local Municipality in the country, is well-positioned as a portal to the mystical Karoo, in a region renowned for its pristine natural environment, rich heritage, diverse peoples and cultures. The vast area (28,653 km² in extent) includes the towns of Graaff-Reinet, Willowmore, Aberdeen, Jansenville, Steytlerville, Nieu-Bethesda, Klipplaat and Rietbron; plus a number of smaller settlements and surrounding farms. It boasts several very popular tourist attractions, beautiful landscapes and a healthy climate. The town of Graaff-Reinet, 4th oldest in South-Africa and referred to as the "Gem of the Karoo", is a hub of agri-tourism activity; it is the seat of the Municipal Council and is the centre where the biggest concentration of the population lives and works. The second largest town is Willowmore, also with a strong and vibrant tourism and agricultural sector. Willowmore should be viewed as a strategically situated centre for managing and co-ordinating service-delivery and public participation in the southernmost part of the Municipal area.



Dr Beyers Naudé LM was established as a result of a merger between the former Municipalities of Camdeboo, Ikwezi and Baviaans – on 8 August 2016 – after the Local Government Elections held on 3 August 2016. Geographically the new Municipality makes up 49.19% of the Sarah Baartman District Municipality's landmass, with a low population density of 2.8 persons per km², which is much lower than the District average of 7.7 persons per km². The area is characterised by large tracts of commercial farmlands that are sparsely populated. The most densely populated areas are found in and around the established main towns. There are vast distances between main centres; some of the smaller towns and settlements can only be reached by unsurfaced (gravel) roads, not all of which are being maintained on a regular basis. The most difficult areas to access are situated within the Baviaanskloof.

The towns in the region have their own unique dynamics and attractions that draw visitors from far and wide, many of whom have made this their home. Well-known personalities that have carved a niche in our country's history and are closely associated with the Dr Beyers Naudé LM, include the likes of Robert Mangaliso Sobukwe, Dr Anton Rupert & Dr Beyers Naudé, Rev. Andrew Murray, Prof James Kitching, Athol Fugard, Anna Neethling Pohl, DF Malan, Helen Martins, Andries Pretorius... Key features of the area include:

#### Tourism

Unique natural and cultural heritage: pristine landscapes, Baviaanskloof World Heritage Site, the Valley of Desolation, Camdeboo and Addo Elephant National Parks, Private Game Reserves, indigenous fauna and flora; beautiful Churches, interesting Museums (e.g. Reinet House, The Owl House and Piet Fourie Museum), craft shops and initiatives in Baviaanskloof, Steytlerville, Vondeling and Rietbron; other attractions such as the old Blackstone engines and historical cemeteries in Willowmore, the Valley of the Flags in Steytlerville, the Old Fort in Jansenville and many other Heritage Sites.

#### Agriculture

Biggest mohair producer in South Africa, wool and redmeat production (sheep, beef, goats), poultry, game and crop farming.

#### Public Amenities

Libraries; sport, recreational and educational facilities; banks & post offices in the main centres.

#### Health Care Facilities

Primary Health Care clinics in most towns, hospitals and other medical facilities in the larger towns and mobile clinics servicing rural areas.

#### Commerce & Industry

Mostly small businesses in most of the towns, with some larger industry and government departments in the bigger towns, such as Graaff-Reinet.

#### Infrastructure & Services

Good infrastructure and basic services (water, electricity, sanitation and refuse removal) in urban areas, with free basic services and subsidized support to qualifying indigent households.

Being situated in an arid area within the Sarah Baartman District, Dr Beyers Naudé LM faces many challenges, the biggest of which is water. Aberdeen and Nieu-Bethesda are in the fortunate position of having perennial springs that supply adequate and good quality water, which is used for both domestic consumption and irrigation. Graaff-Reinet gets its supply from the Nqweba Dam; when dry, the town is dependent on borehole water ~ an unreliable source as the water table drops drastically when the rain stays away... Other towns, such as Willowmore and Steytlerville, experience critical shortages at times and water quality is a problem in other areas, such as Jansenville. The lack of a sustainable and permanent water supply is probably the most inhibiting factor in the area's economic development, as it restricts both agricultural and industrial activities.

Of particular concern is how the vast geographic spread of the new Municipal area has impacted on the delimitation of Ward boundaries, placing towns and settlements that are not only huge distances apart, but have wholly different situations and needs, in the same Ward; making Community-based planning and service delivery very challenging for the new Municipality and its Ward Councillors. Some towns and settlements in the split Wards are also spatially divided by geographic features such as mountains, rivers and farms, and are not connected to each other by direct routes; some are more than 50 kilometres apart. Even the Camdeboo National Park appears to now straddle two Wards, namely 2 and 7 and the Camdeboo National Park / Mountain Zebra National Park Protected Environment, currently 268,000 hectares in extent, is a good example of a cross-boundary partnership. The Protected Environment straddles two Local and two District Municipal areas.

During October 2016 and into November 2016, the IDP practitioners in the employ of the Municipality, embarked on a series of Community-Based Planning workshops, which was the precursor to the development of a new 5-year Integrated Development Plan (IDP) for the new Council. All 14 Wards were covered and much information was obtained about the Wards by way of a thorough SWOT Analysis conducted during each focus-group workshop, which forms part of the Municipality's public participation programme. Critical issues were identified, and from those, the Ward Development Priorities were unpacked. Vision and Mission Statements were developed for every Ward; these in turn informed the IDP's institutional Vision and Mission, Development Priorities, etc. – they are dealt with in more detail under Chapter 4. The Municipality's 5 Development Priorities are as follows:

- **1** INFRASTRUCTURE DEVELOPMENT
- 2 COMMUNITY DEVELOPMENT
- 3 INSTITUTIONAL DEVELOPMENT
- 4 LOCAL ECONOMIC DEVELOPMENT
- **5** BACK TO BASICS (i) Good Governance & Public Participation
  - (ii) Sound Financial Management

Throughout the IDP, the Municipality has demonstrated the extent to which it embraces and applies the Back-to-Basics principles. This is further reflected on in the IDP's Project Register. The implementation of this IDP will be one of the Municipality's greatest challenges, faced as it is with severe financial constraints, insufficient capacity and inadequate resources — mainly as a result of the amalgamation. Dr Beyers Naudé LM inherited huge outstanding debt, assets that were in a poor and unusable state, and many that remain unaccounted for. The Municipality will require a great deal of support and assistance to achieve its strategic objectives, which aim to create a better situation and a good quality of life for its Communities, as encapsulated in the IDP's Vision Statement.



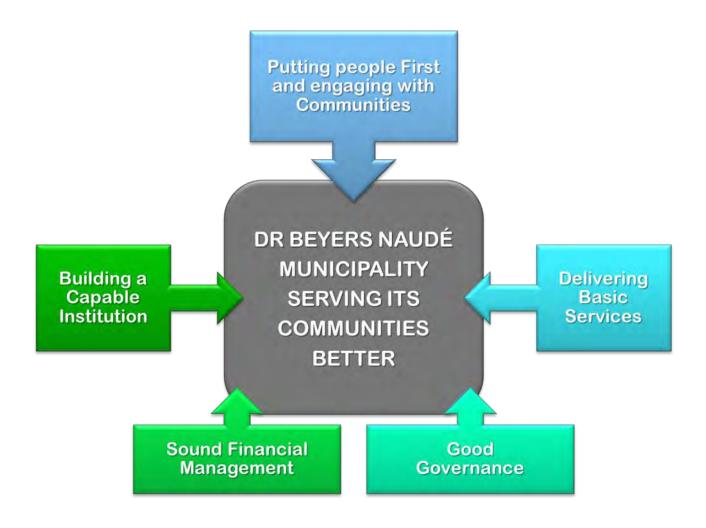
In accordance with the Municipal Structures Act 117/1998, Dr Beyers Naudé has been classified as a Category B Municipality; a collective executive system combined with a Ward participatory system. A collective executive system limits the exercise of executive authority to the Municipal Council itself and a Ward participatory system allows for matters of local concern to be dealt with by Ward Committees. Dr Beyers Naudé LM (provisionally a Grade 3 Municipality) does not qualify for an Executive Mayor and currently all but two of the 27 Councillors serve in their part-time capacity. Only the Mayor and Speaker have been allocated full-time status. There are 14 Ward Councillors – whose Ward Committees are still to be established – and 13 Proportional Representatives.

The functional areas of competence of the Dr Beyers Naudé Local Municipality (EC101) are indicated in the table below and is the Municipality's authoritative mandate in terms of Section 156 of the South African Constitution, Act 108/1996:

SCHEDULE 4 : PART B	STATUS	SCHEDULE 5 : PART B	STATUS
Air Pollution	✓	Beaches & Amusement Facilities	N/A
Building Regulations	✓	Billboards & display of Advertisements in public places	✓
Child Care Facilities	Privatized	Cemeteries, Funeral Parlours and Crematoria	✓
Electricity & Gas Reticulation	✓	Cleansing	✓
Fire-fighting Services	✓	Control of Public Nuisances	✓
Local Tourism	Partially outsourced	Control of undertakings that sell liquor to the public	✓
Municipal Airports	✓	Facilities for the accommodation, care and burial of animals	SPCA
Municipal Planning	✓	Fencing and Fences	✓
Municipal Health Services (PHC has been provincialized)	N/A	Licensing of dogs	Not enforced
Municipal Public Transport (applicable mainly to Metros)	N/A	Licensing and control of under- takings that sell food to the public	✓
Municipal Public Works	✓	Local Amenities	✓
Pontoons, ferries, jetties, piers and harbours	N/A	Local Sport Facilities	✓
Stormwater Management systems in built-up areas	✓	Markets	✓
Trading Regulations	✓	Municipal Abattoirs	Privatized
Water & Sanitation Services (potable water, domestic waste- water & sewage : WSA and WSP)	<b>√</b>	Municipal Parks & Recreation	<b>√</b>
		Municipal Roads (Streets)	✓
FUNCTIONS ASSIGNED TO O		Noise Pollution	✓
PERFORMED BY THE MUNICIPALIT ON AN AGENCY BASIS		Pounds	✓
Disaster Management	✓	Public Places	✓
Environmental Health Services	<b>√</b>	Refuse Removal, refuse dumps and solid waste disposal	<b>√</b>
Housing	✓	Street Trading	✓
Library Services	✓	Street Lighting	✓
Vehicle Licensing	✓	Traffic and Parking	✓

COMPARATIVE SYNOPSIS				
ISSUES	STATUS: MAY 2017	COMMENTS		
Organizational Structure in place (Organogram)	√ (Draft)	NB : A new Staff Establishment is		
Organizational Structure costed	No	being developed. Placement process will be implemented and		
Total Staff Establishment (posts on Organogram)	737 (provisional)	structure will be costed once		
Vacancies Organizational Structure (incl. Frozen)	215 (provisional)	organogram has been finalized.  Accurate staffing stats therefore		
Filled Positions (see table on page 94)	522 (provisional)	not available at this stage.		
Salary % of Operating Budget & Total Budget	32% of Opex 27% of Total Budget			
Free Basic Services (6kl water, 50 units of elec. only for qualifying indigent households)	√ Virious Budget			
By-laws	$\sqrt{}$	New set to be developed.		
By-Law Reformer Policy	$\checkmark$	By-laws of former LMs remain in place until new ones have been developed & promulgated.		
Internal Audit	$\sqrt{}$			
Audit Committees	$\sqrt{}$			
Revenue Collection	67%			
Annual Financial Statements	$\sqrt{}$ Up to date until 2015/16	Up to date until 2015/16.		
Annual Budget	$\sqrt{}$	Draft & Final for 2017/18.		
Audit Inspection & Reports Tabled	$\checkmark$	(2015/16 : unqualified Baviaans & Camdeboo; disclaimer for Ikwezi)		
MFMA Implementation (Compliance Cost)	$\sqrt{}$	MPAC in place and functioning.		
GRAP / mSCOA Compliance	$\sqrt{}$	mSCOA has been implemented.		
SCM Compliance and Committees (incl. BID)	$\sqrt{}$	All in place and functioning.		
Asset Register	$\sqrt{}$	Updated annually.		
MM appointed	VACANT & ADVERTISED	Interviews scheduled for May/June		
CFO appointed	VACANT & ADVERTISED	Interviews scheduled for May/June		
Job Evaluation & Job Descriptions	90 - 95% were in place	Placements and evaluations still to be done for new DR.BNLM.		
Information Management System (MunAdmin)	$\sqrt{}$			
Delegations	Approved but still to be implemented			
PMS	· \	Automated system needs to by fully implemented and cascaded.		
Skills Development Plan	V	NB : Policies, Strategies & Plans		
Employment Equity Plan	V	that were in place at three former  Municipalities are in the process of		
Assistance Plan	No	being reviewed / re-developed.		
Occupational Health & Safety	$\sqrt{}$	Website (being maintained) &		
Website/Communication Plan	V	Communication Plan in place.		
Customer Care Strategy (based on Batho Pele)	V	Customer Care Unit is functioning		
Indigent Policy	√	<ul> <li>and Policy has been workshopped with Council. Same with Indigent.</li> </ul>		
HIV/AIDS Plan (Institutional & SPU)	V	HIV/AIDS Policy to be revised.		
Focus Groups – Good Gov. Survey	No			
Special Programmes (Youth, Gender, Disability)	V			
Financial Delegations	$\checkmark$			
Procurement Framework	$\checkmark$			
Disaster Management Plan	$\sqrt{}$	DMP to be revised, plus risk assessment to be conducted.		
Project Management Unit (including ISD)	√			
Financial Maintenance Budget	√	2017/18 Approved		
Capital Expenditure Budget	$\sqrt{}$	2017/18 Approved		
Number of Wards & Ward Committees	14 Wards	Committees still to be established.		

# BACK TO BASICS



# Improved Performance

Chapter

1

### **INTRODUCTION**

#### 1.1 Planning context

The Integrated Development Plan is the basis for the managed development of the area and will be used by the political, business and community leadership to determine activities, operational plans and guide the allocation of resources for the period 2012 - 2017. The culture and practices of a service delivery focused Municipality is no longer compatible with a new developmental approach that seeks to transform the roles and responsibilities of Local Government.

The IDP should serve as a catalyst to change and adjust the operations, systems, processes and the culture of the Municipality and in turn the IDP itself needs to be informed by this ongoing change. IDPs therefore are not static; they are dynamic by nature and must adapt to the community's changing needs, as well as those of the environment. If the IDP is to be implemented successfully, the administration needs to benchmark the timeframes with which it deals with operational items within the system.

The ability of municipalities to be financially self-sustainable has become a strong pre-requisite of a developmental local government. Stimulating investment growth, increase in revenue and savings are some of the areas that could improve the cash flow and revenue of the Municipality. Section 26 of the Municipal Systems Act (32/2000) states that an Integrated Development Plan must reflect:

- The Municipal Council's Vision for long-term development of the Municipality with special emphasis on the Municipality's most critical development and internal transformation needs;
- An assessment of the existing levels of development in the Municipality, also stating which areas do not have access to basic municipal services;
- The Council's Development Priorities and Strategic Objectives for its elected term, including its Local Economic Development aims and its internal transformation needs;
- The Council's Development Strategies which must be aligned with any national or provincial sector plans and planning requirements binding on the Municipality in terms of legislation;
- A Spatial Development Framework (SDF) that must include the provision of basic guidelines for a Land Use Management System (LUMS) for the Municipality and be linked to an Investment Framework (IF);
- The Council's Operational Strategies and applicable Management Plans;
- A Financial Plan, which must include a budget projection for at least three years, and
- Key Performance Indicators (KPIs) & Performance Targets determined under Section 41.

The purpose of this Integrated Development Plan is to ensure that the resources available to the Municipality are directed at the delivery of projects and programmes that meet agreed upon Development Priorities. A well-designed and credible Integrated Development Plan should adjust to the many aspects that may influence its strategies, objectives, programmes, projects and indicators and therefore an annual review is critical to:

- Ensure the implementation of plans,
- Measure their development impact,
- Ensure the efficient use of resources,
- Measure the Council's performance.

## 1.2 Sources of information guiding the IDP's preparation

SOURCE	INSTITUTION	DATE
The South African Constitution, Act 108/1996 (Chapter 7 and Part B of Schedules 4 & 5)	Constitutional Assembly	1996
The White Paper on Local Government and various other pieces of LG legislation	Cabinet	1998
Municipal Structures Act, 117/1998	Parliament	1998
Municipal Systems Act, 32/2000 (& Amendments)	Parliament	2000
Local Government : Municipal Planning & Performance Management Regulations, 2001	Ministry	2001
Municipal Finance Management Act, 56/2003	Parliament	2003
Framework for credible IDP's	dplg (now COGTA)	2006
National Spatial Development Perspective NSDP	Policy Co-ordinating and Advisory Services, Presidency	2006
5 Year Local Government Strategic Agenda	Presidency	2006
Introductory State of the Environment for Cacadu District (changed to Sarah Baartman Sept. 2014)	Centre for Environmental Management, University of the Free State	2006
District-wide Economic Growth and Development Strategy (EGDS)	Sarah Baartman District Municipality	2007
The Arid Areas Programme, Volume 2 : Provincial Development Policies and Plans	Prof. Doreen Atkinson & Prof. Lochner Marais	2007
Basic Services Publication (Comparative info.)	COGTA	2009
Medium Term Strategic Framework (MTSF)	Presidency	2009
Local Government Turnaround Strategy (LGTAS)	COGTA Eastern Cape	2009
Delivery Agreement for Outcome 9	National Government	2010
National Development Plan	National Development Commission	2011
Amalgamation Report : Consolidated overview of the three merging Municipalities' IDPs & their Situations	Camdeboo LM, Ikwezi LM and Baviaans LM – prior to Elections	2016
Dr Beyers Naudé IDP & Budget Process Plan 2017/18 – as adopted by new DR.BNLM Council	Dr Beyers Naudé Local Municipality	2016
Final IDPs of the three outgoing Councils (as adopted by the new DR.BNLM Council)	Camdeboo LM, Ikwezi LM and Baviaans LM	2016/17
Community Based Planning Reports	Dr Beyers Naudé Local Municipality (Wards 1 – 14)	2016/17
Inputs received during IDP meetings and public participation consultations and outreaches	Dr Beyers Naudé Municipality	2016/17
Definitions, miscellaneous data and information	The Internet (Google & Other)	2016/17
Financial Recovery Plan (MTAS still to be developed)	Dr Beyers Naudé Local Municipality	2017
Dr Beyers Naudé Budget 2017/18	Dr Beyers Naudé Local Municipality	2017
Sarah Baartman DM IDP 2017/18	Sarah Baartman District Municipality	2017
Operational Strategies, Sector & Management Plans, outlined in Chapter 5 of Dr Beyers Naudé's IDP	Dr Beyers Naudé Municipality	annually
IDP Assessment Report & MEC's Comments	COGTA Eastern Cape	annually
State of the Nation Address (SONA)	Presidency (latest 9 <sup>th</sup> Feb. 2017)	annually
State of the Province Address (SOPA)	Premier (latest 17 <sup>th</sup> Feb. 2017)	annually
Census 2011 and Community Surveys	StatsSA	periodic
General household & socio-economic Surveys	ECSECC, Global Insight and other	periodic

#### 1.3 General Amendments & MEC's Comments attended to

The development of a new IDP and its annual review is an extensive process, conducted in phases, starting in July with planning and ending 12 months later in June, with its distribution. Compilation of a new or revised IDP should include considerations based on, *inter alia*, previous years' IDP Assessments, input received from various parties and most importantly, from the Community. The following was considered or included during the development of the Municipality's 2017 – 2022 IDP:

- All statistical data was consolidated and updated; new data and general information inserted.
  A Comparative Analysis between Census 2001 and Census 2011 has been included; this
  data is augmented with the results of the 2016 Community Survey. Provisional staffing
  statistics will be amended later to correspond with the new Organogram and Placements.
- The Project Register (ref. Chapter 6 ) consists of two sections : (i) Municipal Capital Programme and (ii) External Programme (Sector Depts & Other). The Municipal Register consists of a list of activities **proposed** for implementation during the 5-year term of this IDP. Each year the Budget will indicate which projects can be funded and implemented; these are then listed separately and totalled, to show alignment between the IDP and the Capital Budget. Activities of Repairs & Maintenance nature are referred to the Operating Budget; however, provision has been made in the Project Register for a summary of Repairs & Maintenance allocations, in order to illustrate the extent to which the Municipality is looking after its infrastructure assets. LED and SPU operational programmes have similarly been included, as a requirement. The **SDBIP**'s KPIs and Targets are included in Chapter 6.
- Ongoing Programmes, phased or roll-over projects from the former Municipal Capital Project Registers were retained. A few new project entries have been included, with dedicated IDP numbers, but these were kept to a minimum, to avoid a "Wish List" scenario. Entries consist of a project value, heading or description, which should translate into KPIs in the SDBIP.
- Both the Capital Budget Schedule and the outcomes-based SDBIP now contain the IDP numbers of projects being funded and implemented in each financial year, making crossreferencing easier. The Government's **Back to Basics** programme must be linked to the PMS, with monthly reporting to COGTA.
- Same type projects, e.g. "Tarring of Streets" are aggregated, to avoid duplication of entries in the Project Registers. The main action will appear as a going concern in each year's IDP, with the necessary adjustments to implementation period & annual budget.
- The IDP process included Community-Based Planning (CBP) sessions, such as focus group workshops in all 14 Wards during October and November 2016, as part of the IDP's Public Participation Programme. The Ward Development Priorities were determined and rated by workshop participants during the programme and will be reviewed annually.
- Information on *inter alia* the SDF, WSDP, Drinking Water Quality and Waste Water Treatment Monitoring where available was included and statistical information on Basic Services Provision (service level indicators) updated. Included also are sections dealing with the National Development Plan, the Provincial Development Plan, the MDGs, SDGs and 14 Outcomes-based Delivery Agreements, with alignments illustrated.
- MEC's Comments: The 2016/17 IDP's KPA assessments were received in May 2017 and referred to the IDP Steering Committee. Each year's Assessment Report doubles up as an Action Plan, with gaps highlighted, and circulated to all Departments for attention. A deadline is set for response / implementation. The IDP's Chapter 3 is structured in accordance with the 6 KPAs used in the IDP Assessment Framework. A point of concern, however, is the adhoc new reporting data and excessive number of Plans, Policies and Strategies that were added during previous years' assessments ~ most of which the Municipality is unable to produce and has not been advised as to whether they are a legislated requirement. The IDP Assessment Framework used for the past few years requires critical interrogation & review.

#### 1.4 Alignment: National, Provincial & District

The following strategic plans and perspectives inform the strategic direction of the IDP:

#### ❖ PRESIDENTIAL STATE OF THE NATION ADDRESS (SONA)

Historically the annual presidential State of the Nation Address placed much emphasis on infrastructure investment and development; job creation; fighting crime and poverty. There was a slight shift in 2013 and 2014, when the focus moved to the five priorities of the National Development Plan, namely Education, Health, Job Creation, the fight against Crime, Rural Development and Land Reform, as well as ICT upgrading, fast-tracking shale-gas exploration and stepping up the Government's HIV/AIDS anti-retroviral programme participation.

More recent focus areas announced by President Jacob Zuma

- 12/02/2015: The implementation of a nine-point plan to ignite growth and create jobs, that will cover issues such as the energy challenge; revitalise agriculture and agro-processing; beneficiation programmes; a higher impact industrial policy; promoting private sector investment; mitigation of workplace conflict, growing SMMEs, co-ops, etc.; State reform and boosting role of parastatals with focus on ICT and broadband roll-out; water, sanitation & transport infrastructure; growing the marine economy and other sectors through Operation Phakisa. The President also elaborated on progress made in areas included in previous SONAs and where renewed efforts will be concentrated during 2015.
- 11/02/2016: Putting the economy back on a **growth path**; encouraging the Youth to **register** as voters for the upcoming Municipal Elections; the establishment of a **state-owned** pharmaceutical company; processing **land claims** and the presenting of a draft bill restricting land-ownership by **foreigners**; the improvement of under-performing **police stations**; providing relief to **drought-affected** communities; rolling out an **affordable** nuclear programme; introducing measures to **curb wasteful expenditure**; revisiting the need for **two capitals**, i.e. Pretoria as administrative centre and Cape Town as legislative centre in terms of costs; improving the **migration policy** to assist companies in importing **scarce skills**. and where renewed efforts will be concentrated during 2015.
- 09/02/2017: The Year of Oliver Reginald Tambo. "Guided by the NDP, we are building a South Africa that must be free from poverty, inequality and unemployment." Again much emphasis placed on Job Creation and reference to all the elements of the nine-point plan that was a key component of his 2015 SoNA; boosting economic growth, with tourism identified as a key job driver; creating a stable labour market; in addition there will be stepped-up interventions in resolving the energy challenge and improving roads infrastructure; fighting poverty, crime and corruption; effectively dealing with drugs and substance abuse; providing drought relief and better healthcare and education facilities; fast-tracking land reform and land redistribution, and also the de-racialisation of the mining industry; mainstreaming the empowerment of women, expediting workplace transformation (race and gender) and making it compulsory for big contractors to subcontract 30% of business to black-owned enterprise. Housing delivery was to be fast-tracked and the issue of black ownership to be prioritised.

#### ❖ STATE OF THE PROVINCE ADDRESS (SOPA)

The Provincial Address takes its cue from the SoNA. In his speech of 17/02/2017, Premier Phumulo Masualle stated that as per the guidance of the NDP, the following seven broad strategic priorities of the Provincial Development Plan (PDP) have been implemented:

✓ Better access to quality education,

- ✓ Promoting better healthcare for all our people,
- ✓ Stimulating rural development, land reform and food security,
- ✓ Transformation of the economy to create jobs and sustainable livelihoods,
- ✓ Strengthening the developmental state and good governance,
- ✓ Intensifying the fight against crime, and
- ✓ Integrated human settlements and building cohesive communities and nation-building.

Not all of the above focus areas fall within Local Government's service delivery mandate, but below is an illustration of the extent to which Dr Beyers Naudé LM is able to align them to its five Development Priorities, with various interventions proposed in the IDP's Project Register.

#### **SONA 2017**

Land & Services for Housing
Improved Roads Infrastructure
Alternative & renewable energy
Land for Healthcare facilities
Land for Education facilities

#### Fighting:

- Drugs & substance abuse
- Crime & corruption
- Poverty
- Exploitation of women & children

Empowering women
Workplace Transformation
Creating a stable labour force

Supporting agrarian reform
Preference to local enterprise
Growing SMMEs, creating jobs
Growing Agriculture & Tourism
Supporting black ownership

Zero tolerance for corruption

Infrastructure Development

Community Development

Institutional Development

Local Economic Development

Back to Basics
(Good Governance and
Sound Financial
Management)

**SOPA 2017** 

Stepping up housing delivery
Integrated spatial planning
Road infrastructure investment
Improved service delivery

Building cohesive societies Addressing triple challenge of : inequality, unemployment and poverty; empowering the Youth Improving :

- Access to quality education
- Primary health care
- Nutrition support, social relief
- Cultural activities & facilities

No more working in silos

Correct recruitment procedures

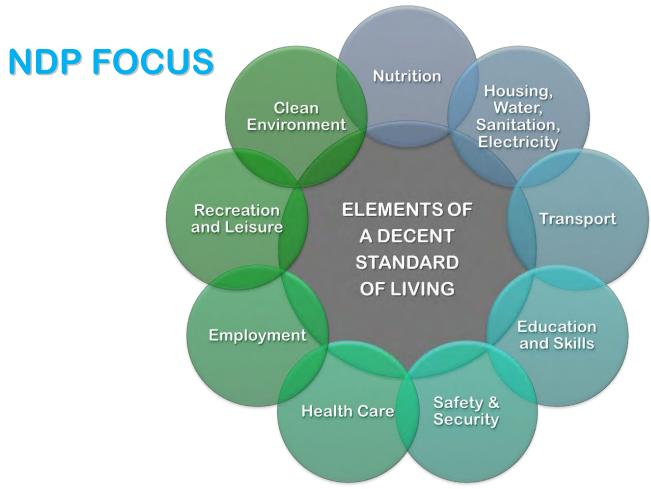
Implementation of Provincial Economic Development Strategy
Jobs & sustainable livelihoods
Consolidating IDZs
SMME policy support
Local beneficiation & training

Creating a developmental state
Upholding values and principles
Putting people first approach
Utilization of War Rooms

#### **❖ NATIONAL DEVELOPMENT PLAN 2030**

#### ...AN APPROACH TO CHANGE





#### **SYNOPSIS**

#### THE PLAN IN BRIEF

#### By 2030

- Eliminate income poverty Reduce the proportion of households with a monthly income below R419 per person (in 2009 prices) from 39 percent 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 bottom40 percent from 6 percent to 10 percent.
- 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.
- 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.
- Ensure household food and nutrition security.
- 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 labour-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 percent of gross domestic product (GDP), financed through tariffs, public-private partnerships, taxes and loans and focused on transport, energy and water.
- 8. Interventions to ensure environmental sustainability and resilience to future shocks.
- New spatial norms and standards densifying cities, improving transport, locating jobs where people live, upgrading informal settlements and fixing housing market gaps.
- Reduce crime by strengthening criminal justice and improving community environments.

#### Poverty and Inequality must be converted into Prosperity and Equity.

#### NDP VISION STATEMENT

**We**, the people of South Africa, have journeyed far since the long lines of our first democratic election on 27 April 1994, when we elected a government for us all.

Now in 2030 we live in a country which we have remade.

**Therefore**, in 2030, we experience daily how we participate fully in efforts to liberate ourselves from conditions that hinder the flowering of our talents.

We all see to it and assist to that all life's enablers are available in a humane way.

We all have actively set out to change our lives in ways which also benefit the broader community.

**We** all assist the institutions we have creatively redesigned to meet our varied needs; we reach out across communities to strengthen our resolve to live with honesty, to be set against corruption and dehumanising actions.

**We** know that those to whom we have given the privilege to govern our land, do so on our behalf and for the benefit of all the people.

We say to one another "I cannot be without you, without you this South African community is an incomplete community, without one single person, without one single group, without the region or the continent, we are not the best that we can be".

We acknowledge that each and every one of us is intimately and inextricably of this earth with its beauty and life-giving sources; that our lives on earth are both enriched and complicated by what we have contributed to its condition.

**South Africa** belongs to all its peoples. Now, in 2030, our story keeps growing as if spring is always with us. Once, we uttered the dream of a rainbow. Now we see it, living it. It does not curve over the sky. It is refracted in each one of us at home, in the community, in the city, and across the land, in an abundance of colour.

When we see it in the faces of our children, we know: there will always be, for us, a worthy future.



On 16 November 2011, the Draft National Development Plan was introduced to the former Camdeboo IDP Representative Forum; similarly the Municipalities of Baviaans and Ikwezi sensitised their stakeholders about the Plan. There was a distinct correlation between the issues that had emanated from Community-Based Planning Workshops held in 2011, and the NDP's diagnostic results. (Please refer the schematic illustration in Chapter 6.)

Dr Beyers Naudé Municipality, Sector Departments and other Developmental Partners should all strive to contribute towards achieving the milestones set out in the National Development Plan, by aligning their programmes and projects accordingly. At the same time the relevance of the MILLENNIUM DEVELOPMENT GOALS (2015), succeeded by the SUSTAINABLE DEVELOPMENT GOALS, must be taken into account.

The MDGs were implemented with varying degrees of success. The programme was never properly rolled out amongst the Provincial Departments (or monitored) and also not institutionalised within Local Government, going on to say that not all were the responsibility of Municipalities.

### Millennium Development Goals

- The MDGs originated from a Declaration issued by the United Nations and were established at a Millennium Summit held in 2000.
- The Declaration asserts that "every individual has the right to dignity, freedom, equality, a basic standard of living that includes freedom from hunger and violence, and encourages tolerance and solidarity".
- All 193 United Nations member states and at least 23 international organizations were party to the Agreement which aims to "encourage development by improving social and economic conditions in the world's poorest countries".
- Eight anti-poverty goals have to be achieved by 2015.
- 🐸 🛮 ERADICATE EXTREME POVERTY & HUNGER
- ACHIEVE UNIVERSAL PRIMARY EDUCATION
- PROMOTE GENDER EQUALITY AND EMPOWER
  WOMEN
- REDUCE CHILD MORTALITY RATES
- MPROVE MATERNAL HEALTH
- COMBAT HIV/AIDS, MALARIA & OTHER DISEASES
- ENSURE ENVIRONMENTAL SUSTAINABILITY
- DEVELOP A GLOBAL PARTNERSHIP FOR DEVELOPMENT

As a signatory to the Agreement, South Africa made a commitment to achieve these goals. In this instance Municipalities had an important role to play by ensuring that their social and economic infrastructure was adequate and properly maintained; that communities lived in clean and healthy environments, with well-managed natural resources; had access to basic services and that these services were of a good quality; that IGR and IDP fora, as well as other important structures, were not only in place, but fully functional and that the EPWP, CWP and other job creation or poverty-alleviation programmes and initiatives were actively supported and ongoing.

#### **❖ SUSTAINABLE DEVELOPMENT GOALS** → 2030

As the deadline for the MDG Agreement approached, and taking into account the monitoring results published during the past few years, it became clear that many countries, including South Africa, would not have attained the desired outcomes of the 8 anti-poverty goals they set out to achieve. During the course of 2014, again at the initiative of the United Nations, a set of 17 Sustainable Development Goals (SDGs) were developed; some a continuation of the MDGs

post 2015 – aimed at Provincial and National level interventions, with others more appropriately designed for implementation at a Local Government level. Being a progressive Municipality, Dr Beyers Naudé is already in a position to align itself with the principles of the SDGs:

- · End poverty in all its forms everywhere.
- End hunger, achieve food security and improved nutrition, and promote sustainable agriculture.
- Ensure healthy lives and promote well-being for all, at all ages.
- Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.
- Achieve gender equality and empower all girls and women.
- Ensure availability and sustainable management of water and sanitation for all.
- Ensure access to affordable, reliable, modern and sustainable enery for all.
- Promote inclusive and sustainable economic growth, full and productive employment and decent work for all.
- Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation.
- Ensure sustainable consumption and production patterns.
- Take urgent action to combat climate change and its impacts.
- Protect, restore and promote sustainable use of terrestrial eco-systems, sustainably manage forests, combat desertification and halt and reverse land degradation and halt biodiversity loss.
- Make cities and human settlements inclusive, safe, resilient and sustainable.
- Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
- Strenghten the means of implementation and revitalize global partnership for sustainable development.
- · Reduce inequality within and among countries
- Conserve and sustainably use the oceans, seas and marine resources.

Many of the SDGs can be aligned to our Municipal Development Priorities, but not all are Municipal (LG) functions. Some SDGs will be Provincial or National competencies.

Infrastructure Development

Community Development

Institutional Development

Local Economic Development

#### BACK TO BASICS

- Good Governance
- Sound Financial Management

#### ❖ PROVINCIAL DEVELOPMENT PLAN

#### ...A VISION FOR 2030

#### PDP VISION STATEMENT

*In 2030* we will see the fruits of careful and collective hard work towards this commitment in :

- \* An Eastern Cape with a proliferation of innovation and industry, and citizens who can feed themselves.
- \* All Children and Youth manifesting our shared belief that they are the cornerstone of the future.
- \* Participatory local development action-driven by committed, capable citizens and conscientious institutional agents.

**The journey** continues, as we sustain what we have worked for and gained, and continue to innovate and build beyond 2030.

#### **Social Cohesion**



Active Citizenry ♦ Effective Government ♦ Strong Leadership

Dr Beyers Naudé Municipality has aligned itself with the aims and objectives of the PDP by providing strong administrative and political Leadership that is committed to effective and transparent Government; continuously promoting and supporting an active and participatory Citizenry.

The Eastern Cape's Provincial Development Plan has 5 clear Goals, hinged on a rural development bias until spatial equity has been established:



The PDP aims to develop a growing, inclusive and equitable economy. This includes a larger and more efficient provincial economy that optimally exploits the competitive advantages of the Eastern Cape, increased employment and reduced inequalities of income and wealth.



The PDP seeks to ensure that people define their identity, sustain their livelihoods, live healthy lives and raise healthy families; develop a just society and economy and play an effective role in the development of their communities, as well as the politics and governance of the state at all levels.



In 2030 the people of the Eastern Cape live long and healthy lives, with a life expectancy of 70 years and an AIDS-free under-20 generation. This will be achieved through a health system that provides quality healthcare to people in need, values patients, cares for communities, provides reliable service and values partnerships. The system should rest on a primary healthcare platform, integrated across primary, secondary and tertiary levels.



The PDP seeks to ensure that by 2030, the Eastern Cape is characterised by vibrant communities in which people can responsibly exercise their growing freedoms. The Plan aims to address spatial disparities across the province, and seeks to guide the development and use of instruments to achieve this.



The PDP seeks to build capable, conscientious and accountable institutions that engender and sustain development partnerships across the public, civic and private sectors. It aims to construct and mobilise multi-agency partnerships for development, encouraging the emergence of a strong, capable, independent and responsible civil society committed to the province's development.

## THE FOLLOWING KEY BUILDING BLOCKS HAVE BEEN IDENTIFIED FOR THE LONG-TERM DEVELOPMENT OF THE EASTERN CAPE PROVINCE:



#### **ILIMA LABANTU**

Multi-faceted agriculture-driven development to promote consciousness and participation in agricultural activity and production across scale.



#### **EMATHOLENI! CHILDREN FIRST!**

Multi-institutional collaboration to ensure that all children are provided an equal start to quality development and growth.



Fundamental to social stability, vibrant, cohesive communities & economic inclusion.



#### **CAPABILITIES FOR LOCAL ACTION**

3 key elements: (i) participatory development action, (ii) joined-up local action co-ordinated via strengthened local government, and (iii) citizen capabilities – consciousness, skills, organisation.



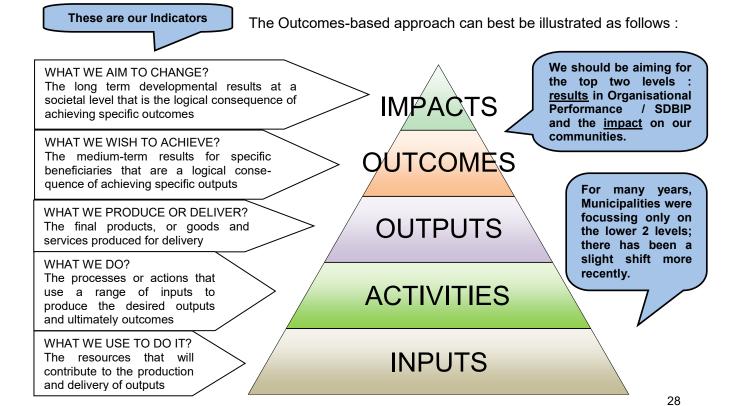
#### ♦ OUTCOME 9

During 2010, Government drew up 12 Outcomes-based Delivery Agreements that, combined, reflect its Delivery & Implementation Plans for the top priorities that must be addressed by 2014. This is illustrated with more detail in Chapter 6. Outcome 9 is one of these Agreements, and applies specifically to Municipalities. This commitment remains in place.

#### "A responsive, accountable, effective and efficient Local Government System"

In accordance with the above Vision Statement, Outcome 9 is aimed at turning around the current weak and disorganized status of most Municipalities, by focusing on 7 critical areas that in turn are linked to 7 corresponding outputs :

	CRITICAL ISSUE	CRITICAL OUTPUT	
1	Developing a more rigorous, data driven and detailed segmentation of Municipalities that better reflect the varied capacities and contexts within Municipalities and lays the basis for a differentiated approach to Municipal financing, planning and support.	Implement a differentiated approach to  Municipal financing, planning and support.	
2	Ensuring improved access to essential services.	→ Improving access to basic services.	
3	Initiating ward-based programmes to sustain livelihoods.	Implementation of the Community Works Programme (CWP).	
4	Contributing to the achievement of sustainable human settlements and quality neighbourhoods.	• Actions supportive of the human settlement outcomes.	
5	Strengthening participatory governance.	Deepen democracy through a refined Ward Committee model.	
6	Strengthening the administrative and financial capability of Municipalities.	→ Administrative and financial capability.	
7	Addressing co-ordination problems and strengthening cross-departmental initiatives	Single window of co-ordination.	



#### ❖ MEDIUM TERM STRATEGIC FRAMEWORK (MTSF)

The MTSF was issued in July 2009 by the Minister in the Presidency (Planning) and is a Framework that guided the Government's programme in its Electoral Mandate Period from 2009 to 2014. Its basic thrust was to "Improve the conditions of life of all South Africans and to contribute to building a better Africa and a better world".

The MTSF consisted of 10 Strategic Priorities, based on the development challenges identified in South Africa, and all spheres of Government are required to align themselves with the MTSF in terms of their planning and resource allocation. These priorities remain in place and are:

- 1. Speeding up growth and transforming the economy to create decent work and sustainable livelihoods,
- 2. Massive programme to build economic and social infrastructure,
- 3. Comprehensive rural development strategy linked to land and agrarian reform and food security,
- 4. Strengthen the skills and human resource base,
- 5. Improve the health profile of all South Africans,
- 6. Intensify the fight against crime,
- 7. Build cohesive, caring and sustainable communities,
- 8. Pursuing African advancement and enhanced international co-operation,
- 9. Sustainable resource management and use,
- 10. Building a developmental state, including improvement of public services and strengthening democratic institutions.

Alignment with the above Strategic Priorities is further illustrated in Chapter 6 : Project Register & Implementation.

#### **❖ LOCAL GOVERNMENT TURNAROUND STRATEGY (LGTAS)**

In 2009 COGTA conducted provincial assessments of all Municipalities. Analysis of the results obtained through this exercise set the foundation for what is now widely known as the Turnaround Strategy. In accordance with National directive, each and every Municipality had to develop its own Turnaround Strategy (MTAS), that would elevate the functioning of that Municipality beyond mere compliance to a level of performance excellence aimed at making a meaningful contribution towards building the Development State in South Africa; creating an *Ideal Municipality*.

In order to achieve this, the former Camdeboo, Ikwezi and Baviaans Municipalities had to align themselves with the LGTAS' five strategic Objectives, which were :

- Ensure that municipalities meet the **basic service needs** of communities,
- **2** Build clean, effective, efficient, *responsive and accountable* local government,
- 1 Improve performance and *professionalism* in municipalities,
- Improve national and provincial policy, oversight and support,
- Strengthen *partnerships* between local government, communities and civil society.

During 2010 in-depth assessments were conducted of Municipalities' capacity in 10 predetermined Focus Areas. Based on the results, the applicable Municipalities had to implement appropriate interventions and report quarterly on progress to COGTA, as well as the District.

Prior to the amalgamations in August 2016, the annual IDP Assessments showed a year-on-year improvement in the three former Municipalities' IDPs, indicative of an improvement in their credibility, but not necessarily in their performance. Results of the 2016/17 IDP Assessments and thereafter are reflected in the table below:

KEY PERFORMANCE AREA	AVERAGE RATING 3 MUN. 2016/17	RATING 2017/18	RATING 2018/19	COLOUR CODE
Organizational Transformation & Institutional Development				l ow
Service Delivery & Infrastructure Planning				LOW
Local Economic Development				Medium
Financial Viability				Medium
Good Governance & Public Participation				High
Spatial Development Rationale				riigii
OVERALL RATING				

Dr Beyers Naudé LM is committed to attending to the gaps identified in its IDP and will address the shortcomings as speedily as it is able to do, given the financial constraints and other challenges it is facing. A Financial Recovery Plan has been developed and is in the process of being implemented; a **Municipal Turnaround Strategy** is also required.

#### **❖** FIVE YEAR LOCAL GOVERNMENT STRATEGIC AGENDA (LGSA)

This 5-year programme stemmed from Project Consolidate and was implemented during 2006. It had three main Objectives:

- Mainstreaming hands-on support to Local Government to improve municipal governance, performance and accountability;
- Addressing the structure and governance arrangements of the State in order to better strengthen, support and monitor Local Government; and
- Refining and strengthening the policy, regulatory and fiscal environment for Local Government and giving greater attention to the enforcement measures.

To achieve this, Municipalities were required to align themselves with the LGSA's five Key Performance Areas, namely :

- MUNICIPAL TRANSFORMATION AND ORGANIZATIONAL DEVELOPMENT
- **2** BASIC SERVICE DELIVERY
- **3** LOCAL ECONOMIC DEVELOPMENT
- MUNICIPAL FINANCIAL VIABILITY AND MANAGEMENT
- **5** GOOD GOVERNANCE AND PUBLIC PARTICIPATION

Above KPAs remain in place and performance in each can be tracked through the Municipality's Section 46 Annual Performance Report.

Similarly the IDP is assessed annually, but with KPAs structured slightly differently, with the addition of a 6<sup>th</sup> KPA:

- **ORGANIZATIONAL TRANSFORMATION & INSTITUTIONAL DEVELOPMENT**
- **2** SERVICE DELIVERY & INFRASTRUCTURE PLANNING
- **3** LOCAL ECONOMIC DEVELOPMENT
- **4** FINANCIAL VIABILITY
- **5** GOOD GOVERNANCE & PUBLIC PARTICIPATION
- **6** SPATIAL DEVELOPMENT RATIONALE

(There is an indication that KPA 6 will be moved to KPA 1 at some stage.)

#### **❖ COMPULSORY KEY PERFORMANCE INDICATORS (REGULATION 10)**

In accordance with Section 43 of the Municipal Systems Act 32/2000, the following General KPIs were prescribed by the Minister and gazetted on 24/08/2001 (Gov. Gazette No. 22605):

- 1. The percentage of households with access to basic level of water, sanitation, electricity and solid waste removal,
- 2. The percentage of households earning less than R1,100 per month with access to free basic services,
- 3. The percentage of a municipality's Capital Budget actually spent on Capital Projects identified for a particular Financial Year in terms of the Municipality's Integrated Development Plan,
- 4. The number of jobs created through the Municipality's Local Economic Development initiatives, including Capital Projects,
- 5. The number of people from employment equity target groups employed in the three highest levels of management in compliance with the Municipality's approved Employment Equity Plan,
- 6. The percentage of a Municipality's Budget actually spent on implementing its Workplace Skills Plan, and
- 7. Financial viability as expressed by applying specific ratios (of which there are three).

**NB**: The Municipality must report on its achievements in afore-mentioned regard in its Annual Report, however some of these indicators are provided in Chapter 3 of the IDP, under the respective Key Performance Areas.

The Municipality's Institutional KPIs are contained within the Service Delivery and Budget Implementation Plan (SDBIP), which has been inserted with the IDP's Project Register.

#### **❖ NATIONAL SPATIAL DEVELOPMENT PERSPECTIVE (NSDP)**

The NSDP gives an indication from a National and Presidential level of how the Government sees public investment being distributed. The NSDP is considered to be Government's vision of South Africa's spatial development. A number of principles were formulated to guide decision making about infrastructure and investment. It is not a plan, but a perspective.

The thinking that informs the NSDP includes:

- The resource constraints of government and appropriate use of resources.
- The allocation of funds for the best impact.
- The NSDP assists in making choices by providing spatial criteria.
- Potential of a place develops over a long time and it is difficult to change these patterns.
- Different regions have different economic and development potential.
- Strong and effective institutions are critical for growth and development.
- A paradigm shift is required where people are seen as resources instead of consumers of resources.
- Investment must be made in people and not in places.
- Distinguish between an under developed area versus an area with low development potential.
- People will move to places where they find a sustainable livelihood.
- Look at what is our potential versus what are our needs.
- New areas of potential are developed and discovered. Potential is dynamic over time.

#### Growth and Development objectives:

- Focus economic growth in areas where the investment will be effective and sustainable.
- Develop on the basis of local potential
- Provide for the basic needs throughout the country.

#### NSDP principles:

- Economic growth is a prerequisite.
- Infrastructure investment beyond basic service delivery in areas of high potential.
- Invest in people and not places.
- Focus on areas with high levels of poverty and high development potential.
- Focus on provision of basic services in areas with low development potential.
- For future settlement patterns, focus on corridors, nodes, growth centres and densification.
- Compliance (one way) with NSDP is not possible, but a two-way alignment is possible.
- Potential is not about a wish or an idea. It must exist e.g. in the form of resources etc.

#### ❖ PROVINCIAL SPATIAL DEVELOPMENT PLAN (PSDP)

The PSDP is guided by District and Local Municipal SDFs and Area Based Plans, and focuses on 7 Key Development Issues, each with its own set of Values, namely:

- Environment,
- Social Development and Human Settlement,
- Rural Development,
- Infrastructure,
- Economic Development,
- Human Resources Development, and
- Governance.

The PSDP's Philosophy is supported by the description of what its conceptual Vision aspires to achieve:

The future spatial perspective of the Province over the next 15 to 20 years could be conceptualized in the context of the Provincial Growth and Development Plan vision of a "Poverty free Eastern Cape". Understanding that such a vision would be founded upon a concept of a "Modern, ecologically sustainable economy based in agriculture, tourism and industry". It is believed the future spatial perspective would comprise a **Spatial Development Framework of Managed Human Settlements clustered in settlement regions and corridors, alongside productive regions, managed ecological natural resource areas and connected to a network of strategic transportation routes, open to the global, national and provincial economy.** 

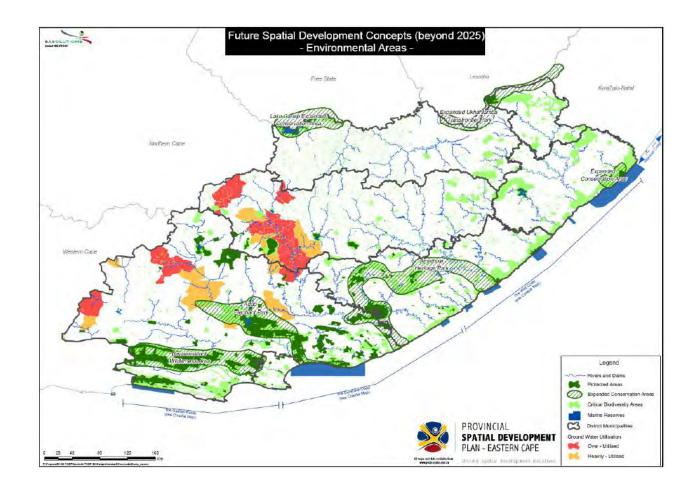
Its core values are underpinned by the following Spatial Development Principles:

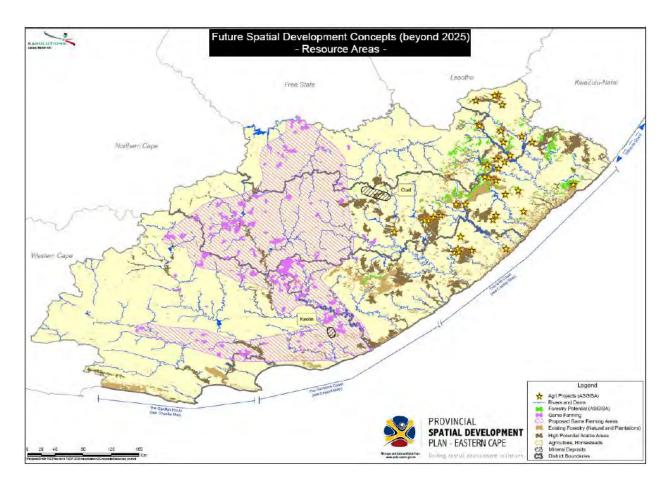
- Conserving Natural Resource Areas,
- Embracing Settlement Regions,
- The Importance of all Human Settlements,
- Integration through Focus Areas, and
- Focused Development along Strategic Transport Routes.

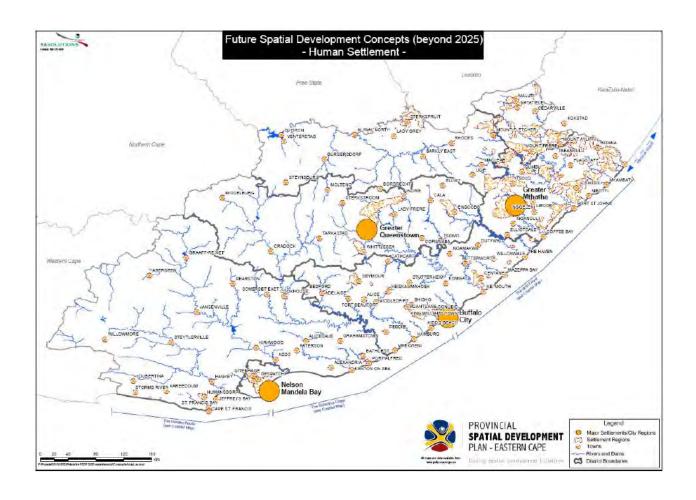
In the Chapter dealing with Dr Beyers Naudé's SDF (KPA 6), it becomes clear that the NSDP and PSDP were used to ensure better integration of plans, as well as alignment and compliance with National and Provincial directives and strategies ~ including the PGDP. Maps appearing on the following two pages were sourced from the PSDP, and depict the following Future Spatial Development Concepts in the Province (beyond 2025):

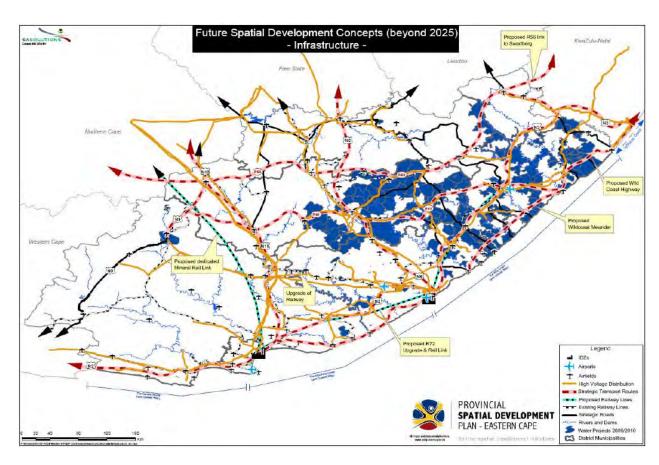
- → Environmental Areas
- → Resource Areas
- → Human Settlement
- → Infrastructure

(NB : At the time of tabling the Draft of Council's new 5-year Integrated Development Plan the SDF for Dr Beyers Naudé LM had not yet been developed. A synopsis of the Municipality's SDF will be provided in Chapter 4, as soon as it becomes available.)









# **❖ SARAH BAARTMAN DISTRICT MUNICIPALITY : INTEGRATED DEVELOPMENT PLAN** 2017 - 2022

An innovative and dynamic Municipality striving to improve the quality of life for all communities in the District.

The five Development Priority areas identified in the 2017 - 2022 Sarah Baartman DM IDP are:

1.	BASIC S	SERVICE DELIVERY AND INFRASTRUCTURE DEVELOPMENT
	Objective 1	To provide support to LMs on planning & implementation of bulk water supply projects, contributing to the reduction of the backlog to 5% by 2017.
	Objective 2	Ensure that WSA/WSP functions have been reviewed and concluded by 2015.
	Objective 3	To assist LMs that they all receive a blue drop and green drop status by 2017.
	Objective 4	To support LMs in ensuring that all communities have access to decent sanitation by 2017.
	Objective 5	To ensure that all transport plans for all LMs are in place and are annually reviewed.
	Objective 6	To promote integration between spatial planning and transportation planning to achieve sustainable human settlements.
	Objective 7	To ensure that the IDPs of the LMs are in place and are annually reviewed.
	Objective 8	To provide capacity to LMs on town and regional planning, as well as environmental management.
	Objective 9	To provide roads infrastructure from basic service to a higher level in key strategic areas for at least 10kms per annum over 5 years.
	Objective 10	To provide support on cleanliness of towns and townships and to mitigate health risks posed by each landfill site in all the 9 LMs by 2017.
	Objective 11	To reduce the effects of stormwater in prone areas by building 10km of drainage per yr.
	Objective 12	Advocate accessible physical environments for persons with different types of disabilities by 2013.
2.		GOOD GOVERNANCE AND PUBLIC PARTICIPATION
2.	Objective 1	Build capacity of all LMs for effective mainstreaming of youth, women and people with disabilities' development in policies and programmes by 2015.
2.	Objective 1 Objective 2	Build capacity of all LMs for effective mainstreaming of youth, women and people with
2.		Build capacity of all LMs for effective mainstreaming of youth, women and people with disabilities' development in policies and programmes by 2015.  Encourage LMs to provide reasonable employment for people with disabilities. At least 2% of the workforce.  Active participation of designated groups in all 9 LMs annually.
2.	Objective 2	Build capacity of all LMs for effective mainstreaming of youth, women and people with disabilities' development in policies and programmes by 2015.  Encourage LMs to provide reasonable employment for people with disabilities. At least 2% of the workforce.
2.	Objective 2 Objective 3	Build capacity of all LMs for effective mainstreaming of youth, women and people with disabilities' development in policies and programmes by 2015.  Encourage LMs to provide reasonable employment for people with disabilities. At least 2% of the workforce.  Active participation of designated groups in all 9 LMs annually.  Well-capacitated LMs on Governance and Administration as per DLGTA Section 46
2.	Objective 2 Objective 3 Objective 4	Build capacity of all LMs for effective mainstreaming of youth, women and people with disabilities' development in policies and programmes by 2015.  Encourage LMs to provide reasonable employment for people with disabilities. At least 2% of the workforce.  Active participation of designated groups in all 9 LMs annually.  Well-capacitated LMs on Governance and Administration as per DLGTA Section 46 Assessment.  To assist LMs to achieve and sustain clean audits by 2014 and annually thereafter.  To train and skill 9 HIV/AIDs Co-ordinators in all LMs annually.
2.	Objective 2 Objective 3 Objective 4 Objective 5	Build capacity of all LMs for effective mainstreaming of youth, women and people with disabilities' development in policies and programmes by 2015.  Encourage LMs to provide reasonable employment for people with disabilities. At least 2% of the workforce.  Active participation of designated groups in all 9 LMs annually.  Well-capacitated LMs on Governance and Administration as per DLGTA Section 46 Assessment.  To assist LMs to achieve and sustain clean audits by 2014 and annually thereafter.
2.	Objective 2 Objective 3 Objective 4 Objective 5 Objective 6	Build capacity of all LMs for effective mainstreaming of youth, women and people with disabilities' development in policies and programmes by 2015.  Encourage LMs to provide reasonable employment for people with disabilities. At least 2% of the workforce.  Active participation of designated groups in all 9 LMs annually.  Well-capacitated LMs on Governance and Administration as per DLGTA Section 46 Assessment.  To assist LMs to achieve and sustain clean audits by 2014 and annually thereafter.  To train and skill 9 HIV/AIDs Co-ordinators in all LMs annually.  To facilitate the participation and functionality of all stakeholders in the Local AIDS
2.	Objective 2 Objective 3 Objective 4 Objective 5 Objective 6 Objective 7	Build capacity of all LMs for effective mainstreaming of youth, women and people with disabilities' development in policies and programmes by 2015.  Encourage LMs to provide reasonable employment for people with disabilities. At least 2% of the workforce.  Active participation of designated groups in all 9 LMs annually.  Well-capacitated LMs on Governance and Administration as per DLGTA Section 46 Assessment.  To assist LMs to achieve and sustain clean audits by 2014 and annually thereafter.  To train and skill 9 HIV/AIDs Co-ordinators in all LMs annually.  To facilitate the participation and functionality of all stakeholders in the Local AIDS Councils (LACs) annually.
2.	Objective 2 Objective 3 Objective 4 Objective 5 Objective 6 Objective 7 Objective 8	Build capacity of all LMs for effective mainstreaming of youth, women and people with disabilities' development in policies and programmes by 2015.  Encourage LMs to provide reasonable employment for people with disabilities. At least 2% of the workforce.  Active participation of designated groups in all 9 LMs annually.  Well-capacitated LMs on Governance and Administration as per DLGTA Section 46 Assessment.  To assist LMs to achieve and sustain clean audits by 2014 and annually thereafter.  To train and skill 9 HIV/AIDs Co-ordinators in all LMs annually.  To facilitate the participation and functionality of all stakeholders in the Local AIDS Councils (LACs) annually.  To conduct HCT awareness campaigns by at least 67,000 people annually.  To improve effectiveness in Municipal financial management. ??  To assist in enhancing skills of HIV/AIDS Co-ordinators in all LMs annually.
2.	Objective 2 Objective 3 Objective 4 Objective 5 Objective 6 Objective 7 Objective 8 Objective 9	Build capacity of all LMs for effective mainstreaming of youth, women and people with disabilities' development in policies and programmes by 2015.  Encourage LMs to provide reasonable employment for people with disabilities. At least 2% of the workforce.  Active participation of designated groups in all 9 LMs annually.  Well-capacitated LMs on Governance and Administration as per DLGTA Section 46 Assessment.  To assist LMs to achieve and sustain clean audits by 2014 and annually thereafter.  To train and skill 9 HIV/AIDs Co-ordinators in all LMs annually.  To facilitate the participation and functionality of all stakeholders in the Local AIDS Councils (LACs) annually.  To conduct HCT awareness campaigns by at least 67,000 people annually.  To improve effectiveness in Municipal financial management. ??

	Objective 13	Update all Councillors on amendments in legislation relevant to Local Government annually.					
	Objective 14	Provide support to LMs on Ward Committee empowerment.					
3.		LOCAL ECONOMIC DEVELOPMENT					
	Objective 1	Increase agricultural income to achieve a 1% year-on-year growth in the agriculture and agri-processing sectors.					
	Objective 2	Invest in natural capital to contribute to Government's target of creating 20,000 "green" jobs by 2020.					
	Objective 3 Broaden economic participation and inclusion by increasing the number and small enterprises by 10%.						
	Objective 4	Developing skills and education base by increasing the number of semi-skilled and skilled by 10%.					
	Objective 5	Improving connectivity infrastructure in all 9 LMs.					
	Objective 6	Regenerating at least four core towns as service and economic hubs.					
	Objective 7	Building local and regional networks and collaboration through the creation of partnerships with (a) Government, (b) the Private Sector, and (c) Education & Research.					
	Objective 8	Ensure that the District ringfences 6% threshold for designated groups in awarding of contracts for goods and services, annually.					
	Objective 9	To create opportunities for designated groups to participate in Economic and Rural development.					
	Objective 10	Prioritizing economic development needs for women entrepreneurs.					
	Objective 11	Encourage the creation of employment opportunities for at least 4 women within the District annually.					
4.	N	IUNICIPAL FINANCIAL VIABILITY AND MANAGEMENT					
	Objective 1	To provide effective fire-fighting to all LMs in the district by 2017. ??					
	Objective 2	To effectively monitor and jointly manage environmental health ??					
	Objective 3	NB : all the other Objectives are a duplication of those under Good Governance!!					
	Objective 4						
	Objective 5						
	Objective 6						
	Objective 7						
	Objective 8						
	Objective 9						
	Objective 10						
	Objective 11						
5.		L TRANSFORMATION AND ORGANIZATIONAL DEVELOPMENT					
	Objective 1	To improve financial capacity of Municipality by creating revenue base by 2015. ??					
	Objective 2	To develop highly skilled and experienced employees by 2017.					
	Objective 3	Review functional and organizational model of the Institution by 2013.					
	Objective 4	To improve performance management system to include organizational performance by 2013.					
	Objective 5	Interface Provincial Monitoring & Evaluation tools with the SBDM's PMS by 2017 annually.					
	Objective 6	To establish a SBDM Institution to its area of jurisdiction by 2013.					
	Objective 7	To create an environment of productive and healthy employees annually.					

	Objective 8 To create a high performance culture on an ongoing basis.				
Objective 9 Create a knowledge-based Institution.					
	Objective 10 Improve communication internally on an ongoing basis.				
	Objective 11	Maintain continuous business improvements and update ICT technology and business processes on an ongoing basis.			

NB: Several errors are contained in the above-listed Objectives, and many of the entries relate to the timeframes of a previous IDP and therefore no longer applicable. This was brought to the attention of SBDM. A corrected version was not provided.

# Origin of the name Sarah Baartman

A young Khoikhoi slave in the early 1800s, Sarah Baartman suffered immeasurable indignity at the hands of callous men who put her on display for the entertainment of the crowds in Britain and France. Her remains were eventually returned to South Africa, where she was buried at Hankey, in the Gamtoos River Valley, on 9 August 2002. Her grave is a National Heritage Site.

Chapter

2

## THE IDP PROCESS

### 2.1 Legislation

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 (dplg, now COGTA)

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 participatory 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.

During 2003 the **Municipal Financial Management Act (MFMA)** was enacted which specifies a number of time frames for the tabling and adoption of the Municipal Budget and amendments to the IDP. 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 and IDP and the requirement to have these municipal processes aligned and integrated.

### 2.2 Process Plan & Public Participation

The IDP Development and annual Review Process consists of the following activities:

- (a) The adoption of an integrated IDP & Budget Process Plan (inclusive of a Public Participation Strategy and Programme) – indicating institutional arrangements (roles and responsibilities) and preparations to ensure that the IDP and Budget process is undertaken concurrently and efficiently;
- (b) The monitoring of performance and the input of new information :
  - (i) Performance monitoring refers to the progress made with the implementation of projects and programmes through a series of indicators the introduction of a Performance Management System will provide the required outcomes.
  - (ii) New information reflects changes in the municipal milieu that impact on the effectiveness and appropriateness of the IDP and may include:
    - Amended situation analysis information,
    - Changes to legislation and policy,
    - Budget input from sector departments,
    - Changes to needs and priorities,
    - Input from stakeholders,
    - Unexpected events e.g. natural disasters,
    - MEC's (or Assessing Committee) comments.
- (c) The information gathered in (ii) is evaluated to determine its relevance to the IDP and recommendations made regarding possible amendments;
- (d) Amendment of the IDP document and alignment with the budget;
- (e) Advertisement for public comment (21 days minimum);
- (f) Adoption of the IDP (and the Budget) by Council.

A copy of Dr Beyers Naudé Local Municipality's integrated 2017/18 IDP & Budget Process Plan is attached as ANNEXURE A.

# **SUMMARY OF THE 2017 – 2022 IDP DEVELOPMENT PROCESS**

July 2016	Planning for the IDP & Budget processes commences. IDP Manager, MM, CFO & CA consult and co-ordinate dates. Integrated 2017/18 IDP and Budget Process Plan is developed.
07 July 2016	Consultation with SBDM regarding Process Plan and Framework Plan alignment. SBDM produces draft 2017/18 IDP Framework Plan.
11 August 2016	Management meeting that included discussions on 2017/18 IDP & Budget Process Plan; arrangements for Cllr Orientation workshop.
12 August 2016	Notice in newspaper: Launch of 2017 – 2022 IDP development and 2017/18 Budget Process; call for public participation and for interested parties to register on IDP Stakeholder database.
25 August 2016	Councillor orientation workshop: IDP purpose, structure & processes explained; final reviewed IDPs of former LMs and IDP Information document presented and explained.
31 August 2016	Special Council Meeting: Adoption of Dr Beyers Naudé LM 2017/18 IDP & Budget Process Plan, inclusive of SBDM Draft 2017/18 IDP Framework Plan (Resolution SCOUNCIL-009/16), and Dr Beyers Naudé LM 2017/18 Budget Time Schedule. Councillors briefed on focus group Ward-based Planning public participation workshops.
08 September 2016	1 <sup>st</sup> Rep. Forum Meeting : Launch of IDP & Budget Process.
27 September 2016	Management meeting that included discussions on Ward-based Planning workshops in all 14 Wards and logistical arrangements.
17 October 2016	Management Meeting that included discussion on process of establishing Ward Committees (behind schedule) and impact on IDP.
24 October – 3 Nov. 2016	Ward-based focus group public participation workshops to conduct inter alia SWOT Analysis, develop Ward Profile, identify critical needs and issues, determine Ward Development Priorities. Held in each of the 14 Wards with various sectors of the Ward represented.
09 November 2016	IDP Steering Committee Meeting: Submission & discussion of CBP Report, outcomes of SWOT and Ward Development Priorities. Sensitized HODs and other Officials on Project identification & design in preparation of 1st Draft IDP Project Register.
	Strategic Planning session to conduct Institutional SWOT and provide guidelines on setting of Objectives and Strategies.
16 November 2016	IDP Representative Forum Meeting: Distribution of Report on Wardbased Planning workshops, SWOT and Ward Development Priorities; discuss alignment of budget plans with Ward Priorities (critical issues).
01 December 2016	Provincial IDP Assessments : LMs within Sarah Baartman District.
07 December 2016	IDP Steering Committee Meeting: Strategic Planning session for SC Officials. Outcomes of Institutional SWOT; proposed IDP Development Priorities, Vision; more guidelines for Objectives & Strategies.
Rest of December 2016	Distribution of template for IDP Project Register. Consultations with Officials regarding IDP Project Register; Objectives and Strategies. Populate 1st Draft IDP Project Register with submissions received.

January 2017	Continue populating Draft IDP Project Register.				
17 January 2017	Management Meeting that included taking stock of IDP process; outstanding submissions and other challenges.				
07 February 2017	Notices to all Sector Departments, Parastatals, etc. calling for the submission of their 2017/18 & outer year Projects & Programmes.				
07 February 2017	Management Meeting: AMM reminded all Officials to submit their outstanding contributions to IDP Manager and complete other activities in accordance with the IDP & Budget Process Plan.				
Rest of February 2017	Commenced with integration of all data into Draft 2017 – 2022 IDP; continuing through March 2017.				
15 March 2017	IDP Steering Committee Meeting : Report on progress with new IDP.				
16 March 2017	Attend SBDM IDP Rep Forum : Sector alignment engagements.				
22 March 2017	IDP Representative Forum Meeting : Report on status of drafting new IDP, submissions for Draft Project and rest of process.				
23 March 2017	mSCOA Capex & Opex Workshop.				
28 March 2017	Ordinary Council Meeting: Tabling and adoption of Draft 2017/18 IDP & Budget (other documents, e.g. SDBIP & policies, not yet ready). (Resolution COUNCIL-038/17 and COUNCIL-039/17 respectively.)				
30 March 2017	Notice in the newspaper, advertising 21-day Inspection & Comments period and specifying the various inspection points. Media releases preceding and succeeding the notice published to inform the public.				
03 – 28 April 2017	Mayoral Outreach & 21-Day public Inspection & Comments period. (Extended to 2 May 2017.)				
04 April 2017	Management Meeting: Discussions on IDP Outreach Programme; distribution of Draft IDP for Public Inspection & Comments.				
10 May 2017	IDP Steering Committee Meeting: Reportback on April activities and wrapping up the IDP process (discussions and recommendations).				
17 May 2017	IDP Representative Forum Meeting : Final reportback & discussions.				
May 2017	Budget Workshop : final Opex & Capex Schedules presented, along with all outstanding Financial Policies.				
23 May 2017	Special Council Meeting: Final approval of 2017/18 IDP, Budget and Financial and other Policies, Staff Establishment, etc. (Resolution SCOUNCIL-058/17 and SCOUNCIL-059/17 respectively.)				
Last week of May 2017	Printing & Distribution of new IDP.				
<ul> <li>Please note that, in addition to general day-to-day activities and meetings, the IDP Development &amp; Review Process also includes the attendance of District Level Meetings and other IDP-related activities (such as Community-Based Planning events).</li> </ul>					

# SNAPSHOT OF NEW IDP'S WARD-BASED PLANNING WORKSHOPS

























Ward-based Planning workshops in Wards 10, 11 and 12



FOR A MORE COMPREHENSIVE PROFILE AND SITUATION ANALYSIS OF EACH WARD, PLEASE SEE THE ATTACHED COMMUNITY-BASED PLANNING (CBP) REPORT.

# **SNAPSHOT OF 2017/18 IDP MAYORAL OUTREACH**









addressing the community of Ward 2 on 26 April 2017. There was active engagement and lively discussions at all of the meetings.

#### 2.3 Framework for Credible IDPs

The Department of Co-operative Governance & Traditional Affairs (COGTA) supplies all Municipalities with a Framework for a credible IDP. The Framework must serve as an enabling tool during the drafting process and should facilitate compliance with the Municipal Systems Act by Municipalities.

#### **SEVEN FOCUS AREAS** were identified for a credible framework. These are:

#### → Service Delivery

(including delivery of civil infrastructure, implementation of the Expanded Public Works Programme / EPWP and Sector Plans)

#### → Institutional Arrangements

(including Human Resources Strategy, Skills Development and Performance Management System)

### → Economic Development

(Alignment with NSDP and PGDP, special groups etc.)

#### → Financial Management and Corporate Governance

(Financial Statements, Audits, Financial Plan, Municipal Financial Management Act / MFMA Compliance and Service Delivery and Budget Implementation Plan / SDBIP, alignment with Division of Revenue Act / DORA, community participation and anti-corruption)

#### → Governance

(Public participation, code of conduct for councillors and municipal staff, communication)

#### → Inter-governmental Relations

(Cooperative governance, Inter-governmental Relations / IGR Forums, Sector involvement, assignment of Powers and Functions)

#### → Spatial Development Framework

(Housing policy on Sustainable Human Settlements, National Spatial Development Perspective / NSDP, Provincial Development Plan (PDP), Economic, Geographic and Demographic Profiles)

#### The IDP Framework requires a critical review.

"When we are no longer able to change a situation ~ we are challenged to change ourselves."

Quote: Viktor E Frankl

Chapter

3

## THE SITUATION

### 3.1 Introduction and Purpose

The purpose of the analysis of the Municipality is to determine the existing level of development in the Municipality; the most critical needs of the people living in this Municipal area; the problems the Municipality is facing as well as the development potential of the Municipal area. From this range of problems and potentials, priority issues ~ confirmed through consultation and political ratification ~ are extracted and become the focus for planning.

### 3.1.1 Amalgamation of Camdeboo, Baviaans & Ikwezi Local Municipalities

In December 2014, the Municipal Demarcation Board (MDB) issued Circular 4/2014, giving notice of public consultation meetings being held in respect of Ward Delimitations, ahead of the 2016 Local Elections. A month later, MDB Circular 1/2015 was issued, announcing a request by Pravin Gordhan, Minister of Co-operative Governance and Traditional Affairs, for the redetermination of some Municipal boundaries, Camdeboo, Baviaans and Ikwezi were among these.

In MDB Circular 2/2015 (dated 04/02/2015), it was confirmed that Camdeboo EC101, Ikwezi EC103 and Baviaans EC107 were being proposed for amalgamation "with the view to optimizing the financial viability of the new Municipality". On 27 August 2015, the Demarcation Board issued a notice in the Provincial Gazette of the intention to re-determine the municipal boundaries of Baviaans, Camdeboo and Ikwezi by amalgamating their municipal areas and to determine the municipal boundary of a new category B municipality.



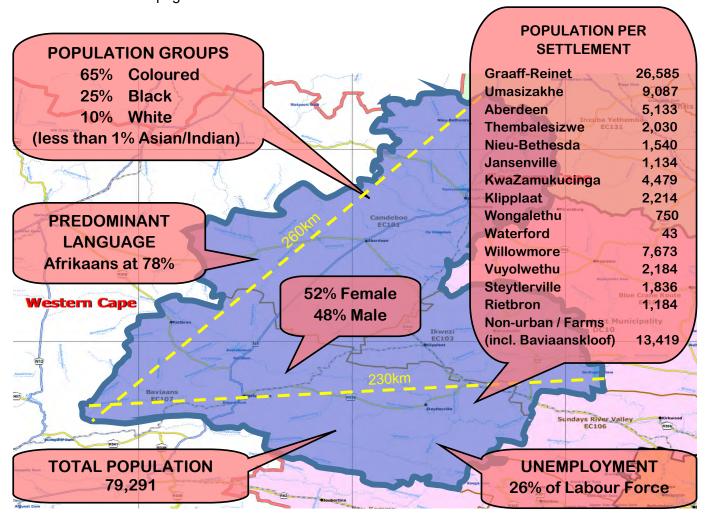
On 10 October 2015, the MDB confirmed the re-determination of the boundaries of Camdeboo, Ikwezi and Baviaans. The Municipalities were informed through MDB Circular 20/2015 dated 13 October 2015. The section 21(5) Notice was published on 21 October 2015 (Gazette No. 3526). The MEC responsible for Local Government determined that the new Municipality would have 27 Councillors and 14 Wards.

Geographically Dr Beyers Naudé LM makes up 49.19% of the Sarah Baartman District Municipality's landmass, with a population density of 2.8 persons per km², which is much lower than the District average of 7.7 persons per km². The area is characterised by large tracts of commercial farmlands that are sparsely populated. The most densely populated areas are found in and around the established main towns. There are vast distances between main centres; some of the smaller towns and settlements can only be reached by unsurfaced (gravel) roads, not all of which are being maintained on a regular basis. The most difficult areas to access are situated within the Baviaanskloof.

Willowmore, the second largest town, is well-positioned to strategically manage and coordinate service delivery and public participation in the southern part of the Municipal region.

# 3.2 Demographic Analysis, Population & Ward Statistical Data

A brief overview of the demographics of the Municipal area is addressed in this section. The results of the 2011 Census proved, beyond a doubt, that Dr Beyers Naudé's population has shown growth and improvement in most areas, as evidenced in the Comparative Analysis given on the next few pages.



#### AT A GLANCE: COMPARATIVE ANALYSIS 2001 / 2011 CENSUS RESULTS

DR BEYERS NAUD <b>É</b> MUNICIPALITY EC101	- 10.10.0	StatsSA 2001 Census		StatsSA 2011 Census		Increase (Decrease)	
	Numeric	%	Numeric	%	Numeric	%	
TOTAL POPULATION	68,867	100	79,291	100	10,424	15	
Black	15,294	22	18,682	25	3,388	22	
Coloured	46,756	68	53,066	65	6,310	13	
White	6,663	10	6,913	10	250	4	
Other (Indian/Asian and not specified)	154	0.2	631	0.8	477	310	
POPULATION BY GENDER: FEMALE	35,814	52/100	40,772	51/100	10,424	29	
Black	7, 880	22	9,568	23	1,621	21	
Coloured	24,344	65	27,423	67	1,246	5	
White	3,514	10	3,512	9	(250)	(7)	
Other (Indian/Asian and not specified)	76	3	269	1	65	86	
POPULATION BY GENDER: MALE	33,053	48/100	38,519	49/100	5,466	17	
Black	7,414	22	9, 112	24	1,698	23	
Coloured	22,412	68	25,644	67	3,232	14	
White	3,149	10	3,401	9	252	8	
Other (Indian/Asian and not specified)	78	0.1	362	0.1	284	364	
HOME LANGUAGE	68,867	100	79,291	100	10,424	15	
Afrikaans	54,489	79	61,509	78	7,020	13	
Xhosa	12,163	18	11,257	14	(906)	(7)	
English	2,008	3	2,405	3	397	20	
Other (Indian/Asian, African : Zulu, Sotho, Setswana, etc. and not specified)	206	0.1	4,121	5	3,915	1,900	
POPULATION ACCORDING TO AGE	68,867	100	79,291	100	10,424	15	
0 – 14 years	21,830	32	23,959	30	2,129	10	
15 – 34 years (Youth category)	20,927	30	26,513	33	5,586	27	
35 – 64 years	21,297	31	23,293	33	2,626	12	
65 - 85+ years	4,813	7	5,525	7	712	15	
DEPENDENCY RATIO	26,643 ÷ 42,2	24 = 63%	29,484 ÷ 49,806 = 59%		4% improvement		
EDUCATION	65,725	95/100	45,451	57/100	(20,274)	(31)	
No Schooling	10,082	15	4,220	5	(5,862)	(58)	
Some Primary	24,110	37	9,058	20	(15,052)	(62)	
Completed primary	6,201	9	4,105	9	(2,096)	(34)	
Some secondary	16,835	26	16,187	36	(648)	(4)	
Grade 12 / Matric	6,098	9	8,398	18	2,300	38	
Higher	2,399	4	3,483	8	1,084	45	
WORKING AGE POPULATION (15 – 64 YRS)	42,224	61	49,806	63	7,582	3	
15 - 34	20,927	50	26,513	53	5,586	3	
35 - 64	21,297	50	23,293	47	1,996	0	

The combined population which totalled 79,291 in 2011 increased from 2001 by 6,254 people over a 10-year period. This is reflective of an 8.6% average population growth rate from 2001 to 2011, which is higher than the Provincial growth, but much lower than the growth rate accrued for Sarah Baartman District Municipal area over the same period. Statistical information shows that Camdeboo had the highest annual growth rate p.a. of 1.1% from 2001, followed by Baviaans with 0.5% and then 0.2% p.a. for Ikwezi.

DR BEYERS NAUD <b>É</b> MUNICIPALITY EC101	StatsSA 2001 Census		StatsSA 2011 Census		Increase (Decrease)	
	Numeric	%	Numeric	%	Numeric	%
EMPLOYMENT	43,687	63	51,175	65	7,488	17
Persons employed	15,140	35	19,013	37	3,873	26
Persons unemployed	7,266	17	7,624	15	358	5
Persons not economically active	21,281	49	24,538	48	3,257	15
TOTAL LABOUR FORCE (LF)	22,406	51/100	26,637	52/100	4,231	19
OFFICIAL UNEMPLOYMENT RATE (LF ratio)	33% 0	f LF	26% c	of LF	7% impro	ovement
MONTHLY INCOME PER PERSON 15 - 64 YRS	43,687	100	51,175	100	-	-
R0 – R800 per month	30,652	70	28,846	56	(1,806)	(6)
R801 - R3,200 per month	8,363	19	13,256	26	4,893	56
R3,201 - R12,800 per month	2,558	6	4,226	8	1,668	65
R12,801 – and more	537	0.01	1,721	0.03	1,184	220
Not Applicable (unspecified or not stated)	1577	0.03	7,126	14	5,549	352
PERSONS WITH DISABILITIES	3,334	5/100	5, 707	11/100	2, 373	71
TOTAL HOUSEHOLDS & BASIC SERVICES	16,774	100	19,925	100	1,752	10
Households	16,774	100	19,925	100	1,752	10
Households with piped water (incl. stand pipe)	16,171	96	19,612	98	3,754	23
Households with no access to piped water	207	1	182	1	(25)	(12)
Households with electricity for lighting	13,814	82	18,358	92	4,544	33
Households with electricity for cooking	9,592	57	16,766	84	7,174	75
Households with electricity for heating	7,917	47	11,647	58	3,730	47
Households without any electricity	2,523	15	760	4	(1,763)	(70)
Households with flush toilet facility	11,297	67	17,364	87	6,067	54
Households with chemical or VIP pit toilet	1,180	7	708	4	(472)	(40)
Households with ordinary pit or bucket toilet	3,281	20	2,020	10	(1261)	(38)
Households with no toilet facility	1185	7	1,210	6	25	2
Households with refuse removal	13,290	79	16,325	82	3,035	23
Households with own/communal disposal facility	3,463	21	1,525	8	(1,938)	(56)
Households without any refuse removal	188	1	307	1.5	119	63
Households living in formal accommodation	15,744	94	19,034	96	3,290	21
Households living in informal accommodation	960	5	790	4	(170)	(18)
Tenure : Owner of dwelling	15,493	92	16,631	83	1,138	7
Tenure : Renting or rent free	8,936	53	11,845	59	2,918	33
Average size of household: 1 – 3 people	8,435	50	11,650	58	3,215	38
Average size of household: 4 – 6 people	6,124	37	6,441	32	317	5
Average size of household: 7 – 10+ people	2,215	13	1,834	9	(381)	(17)
Average household size in Dr BNLM (persons)	3.8	-	3.9	-	-	-
AVERAGE HOUSEHOLD INCOME	R 35,853 pe	er annum	R 64,957 p	er annum	181% imp	rovement

### Details at a glance of the newly established Dr Beyers Naudé Municipality :

Biggest challenges in population	<ul> <li>Slow growth rate due to migration to larger urban areas for job opportunities.</li> <li>High welfare dependency &amp; serious social problems (e.g. substance abuse).</li> <li>Inadequate care of and provision for people with disabilities and the elderly.</li> <li>High unemployment rate, especially amongst the Youth, resulting in poverty-stricken areas and high household density (resulting in health issues).</li> </ul>				
Biggest challenges in basic needs	<ul> <li>Access to skills development &amp; training; employment opportunities.</li> <li>Social upliftment (fragmented) and focussed interventions (insufficient).</li> <li>Education, Social Welfare and Health Care (departments are dysfunctional).</li> </ul>				
Biggest challenges in basic services	<ul> <li>Shortage of manpower. Inadequate infrastructure and budget.</li> <li>Streets &amp; Stormwater: critical problems in all Wards.</li> <li>Electricity: Bulk Infrastructure upgrades are needed. Policy RDP housing.</li> <li>Water: sustainable supply and quality.</li> <li>Housing: Policy change also required in terms of funding for new RDP units.</li> <li>Rural road maintenance is too irregular: some areas are inaccessible.</li> </ul>				

Category B Municipality, Grade 3 *	Collective Executive System combined with a Ward Participatory System					
	14 Ward Councillors and 13 Proportional Councillors					
27 Councillors	2 x Fulltime (Mayor & Speaker), 25 x Part-time (14 Ward and 11 PR)					
	Seats: ANC 14 out of 27, DA 13 out of 27 (2016 LG election results)					
Ward Committees	14 Ward Committees to be established directly after the elections					
Community Development Workers **	Currently only 9 ar	e appointed, with o	one volunteer in Ni	eu-Bethesda		
Staff Establishment ***	No. of Posts	Filled	Vacant	Frozen		
Stall Establishinent	737	522	166	49		

<sup>\*</sup> Provisional Grading. There has been an indication that the grading of the new Dr Beyers Naudé Municipality will be reviewed.

\*\* Although not in the employ of the Municipality, the CDWs are a very important link between the Ward Councillor and the Community. It is vitally important for each Ward to have a suitable CDW appointed by COGTA. This aspect requires focussed

attention after the Local Elections, as some of the Wards have been functioning without a CDW for several years and this has created some critical gaps in effective communication, information gathering and dissemination, and referring issues from grass roots level to the relevant spheres of Government.

\*\*\* Provisional totals consolidated from Staff Establishment of the three former, disestablished Municipalities. A new Organogram has to be developed and approved by the new Municipal Council and a formal Placement Process has to be implemented. There is an issue with temporary employees that also needs to be resolved.

DR BEYERS NAUDÉ LM EC101 WARD DEMOGRAPHICS : 2011 CENSUS									
WARD	POPULATION	FEMALE	MALE	H/HOLDS	LANGUAGE	15 <b>–</b> 64	N.E.A.	EMPL	UNEMPL
1									
2									
3									
4									
5				No Ward					
6				stats are a	t. They				
7				will be inse	StatsSA				
8				releases	tnem.				
9									
10									
11									
12									
13									
14									
Controls									
NOTES	The figure in brackets under H/Holds reflects the average household size in each Ward (i.e. persons per house).  More than one household could be residing at the same premises or are sharing the same dwelling.  There has been an average growth rate of 1.4% in Dr. Boyers Naudé's population since 2001.								

STATSSA GENERAL CONCEPTS AND DEFINITIONS					
DEFINITION OF DISABILITY (as approved by SA Cabinet)	Disability is the loss or elimination of opportunities to take part in the life of the community equitably with others that is encountered by persons having physical, sensory, psychological, developmental, learning, neurological or other impairments, which may be permanent, temporary or episodic in nature, thereby causing activity limitations and participation restriction with the mainstream society. These barriers may be due to economic, physical, social, attitudinal and/or cultural factors.				
DEFINITION OF DISABILITY (as defined by UN Convention)	Disability is an evolving concept and that disability results from the inter-action between persons with impairments and attitudinal and environ-mental barriers that hinders their full and effective participation in society on an equal basis with others.				
CATEGORIES AND DEGREES OF DISABILITY (as used by StatsSA in 2011 Census)	<ul> <li>▶ Seeing</li> <li>▶ Hearing</li> <li>▶ Communicating</li> <li>▶ Walking or climbing stairs</li> <li>▶ Remembering or Concentrating</li> <li>▶ Self-Care (such as washing, dressing or feeding)</li> <li>Above categories were enumerated according to 4 grades, namely:</li> <li>■ No difficulty</li> <li>■ Some difficulty</li> <li>■ A lot of difficulty</li> <li>■ Cannot do at all</li> <li>The 3<sup>rd</sup> and 4<sup>th</sup> grades were used for the purpose of this Comparative Analysis, as they are indicative of substantial or severe degree of impairment, causing a person to be classified as disabled. Self-Care is a new category and was not part of the Census 2001 questionnaire.</li> </ul>				

#### DEFINITION OF FORMAL & INFORMAL ACCOMMODATION

FORMAL = A structure built according to approved plans, e.g. a house, flat, town houses & other built complexes. INFORMAL = Makeshift structure not approved by a local authority and not intended as a permanent dwelling (e.g. shacks, caravans, tents and other rudimentary shelters). Typically built with found materials (such as corrugated iron, cardboard, plastic, plywood). Contrasted with formal & traditional dwellings.

NB: BASIC SERVICES INCLUDE THOSE BEING PROVIDED BY THE MUNICIPALITY IN THE URBAN AREAS, AS WELL AS SERVICES BEING PROVIDED BY PRIVATE PERSONS / LANDOWNERS TO FARM DWELLINGS IN NON-URBAN AREAS.

#### DEFINITION OF A HOUSEHOLD

A group of people who live together for at least four nights a week, eat together and share resources, or a single person who lives alone.

STATSSA KEY LABOUR MARKET CONCEPTS AND DEFINITIONS					
WORKING-AGE POPULATION	Persons aged 15–64 years.				
NOT ECONOMICALLY ACTIVE	Persons who are not available for work such as full-time scholars and students, full-time homemakers, those who are retired and those who are unable or unwilling work (including discouraged work seekers and seasonal workers).				
EMPLOYED	Persons who work for pay, profit, or family gain, in the reference period.				
UNEMPLOYED	Persons within the economically active population who:  (a) Did not work during the seven days prior to the interview,  (b) Want to work and are available to start work within a week of the interview, and  (c) Have taken active steps to look for work or to start some form of self-employment in the four weeks prior to the interview.				
LABOUR FORCE	Employed persons plus unemployed persons. (Also defined as the Economically Active Population.)				
OFFICIAL UNEMPLOYMENT RATE	Unemployed persons as a percentage of the labour force.				
LABOUR FORCE PARTICIPATION RATE	Labour force as a percentage of the working age population.				
LABOUR ABSORPTION RATE	Employed persons as a percentage of the working age population.				

FORMAL AND INFORMAL SECTOR

An objective measure is used in the QLFS based on VAT/income tax registration and establishment size, while a subjective measure is used in Census 2011. Also, in line with ILO guidelines, persons employed in agriculture and private households are not usually included in the formal and informal sectors, but are identified as separate categories. It is not currently possible to identify agricultural employment in Census 2011 since the coding of industry and occupation has not yet been completed. Sectoral distributions therefore include persons employed in agriculture. And with regard to persons employed in private households, the results are not based on the relevant questions that determine the international classification for industry, but instead are based on the question which determines the sector in which respondents were employed. Thus, after coding in Census 2011 is completed, the numbers may change.

#### 3.2.1 Population and Voter distribution

According to the StatsSA 2011 Census Statistics (combination of statistics for former Camdeboo, Ikwezi and Baviaans municipalities after amalgamation), Dr Beyers Naudé Municipality has a population of **79,291** and approximately 19,925 households, giving an average of 3.8 people per household and a density of 2.8 persons per km².

The table below provides the total number of Registered Voters per Ward, as recorded during the Voter Registration periods ahead of the 2016 Municipal Elections. The Wards are not linked to the list of Settlements on the left. The Municipal Demarcation Board still has to provide the population figures for each of the 14 Wards, as well as the extent (size) of each Ward.

Unfortunately, most of the statistical information was not available at the time of compiling this document and still needs to be provided by the MDB and/or StatsSA. The relevant sections will be populated as soon as this information is received, during the annual IDP review.

WARD	POPULATION PER WARD	SIZE OF	REGISTERE (according to	
	(2011 Census)	WARD	2015 Reg.	2016 Reg.
1		km²	2,495	3,288
2		km²	3,134	3,194
3		km²	3,230	1,927
4	No Ward-based stat	km²	3,151	3,345
5 /	are available at present. They will b	km <sup>2</sup>	3,228	3,493
6	inserted as soon as	km²	2,931	2,591
7	StatsSA or the MDE releases them.	3 km²	2,620	2,073
8	Toloases them.	km²	2,632	2,656
9		km²	2,559	2,499
10		km²	2,404	2,205
11		km²	2,933	3,245
12		km²	2,392	2,197
13		km²	2,388	2,634
14		km²	3,222	5,019
TOTALS	79,291	28,653 km²	39,319	40,366

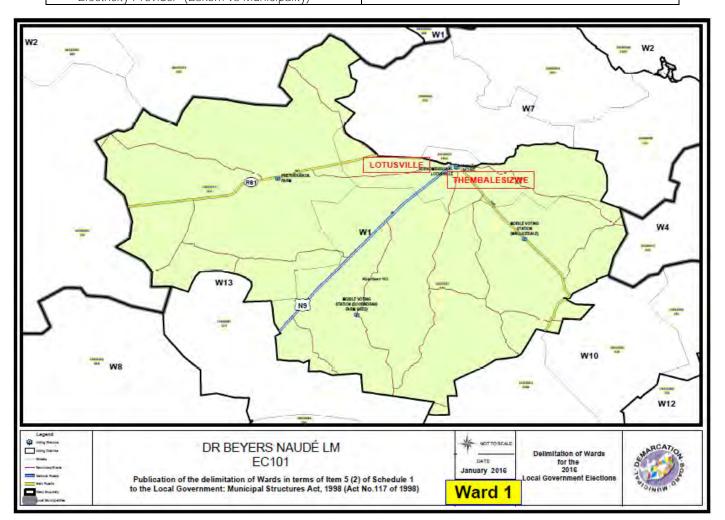
## 3.2.2 Comparative Analysis between Census 2011 and Community Survey 2016

ST	ATSSA CE	STATSSA CENSUS 2011			STATS	A COMMUN	STATSSA COMMUNITY SURVEY 2016 *	7 2016 *
CAMDEBOO	IKWEZI	BAVIAANS	EC 101	DESCRIPTION	CAMDEBOO	IKWEZI	BAVIAANS	EC 101
50,993	10,537	17,761	79,291	Total population	53,441	10,625	18,131	82,197
30%	31%	31%	31%	Young (0-14)				
63%	62%	62%	62%	Working Age (15-64)				
%2	%/	%2	2%	Elderly (65+)				
33%	30%	30%	31%	Youth (15-34)	35%	30%	30%	32%
28%	61%	%09	%09	Dependency ratio (0 to 14 and over 65 ÷ 15 to 65)				
%96	95%	%96	94%	Sex ratio (number of males per 1,000 females)	%96	95%	%96	%46
1.08%	0.16%	0.5%	%9'0	2001-2011 • Population growth rate p.a. • 2011-2016	1%	0.2%	0.4%	0.5%
4.1	2.3	1.5	2.8	Population density (persons per km²)	4.3	2.3	1.6	2.9
30%	18%	29%	76%	Unemployment rate				
39%	23%	38%	33%	Youth unemployment rate				
%6	13%	%8	40%	No schooling aged 20+				
10%	2%	2%	2%	Higher education aged 20+				
20%	15%	16%	17%	Matric aged 20+				
12,400	2,915	4,610	19,925	Number of households	13,146	2,965	4,637	20,748
1,634	537	1,098	3,269	Number of Agricultural H/H				
4.1	3.5	3.8	3.8	Average household size (persons)	4.1	3.5	3.9	3.8
39%	41%	36%	39%	Female headed households				
11,677	2,832	4,488	18,997	Formal dwellings	12,426	2,965	4,440	19,831
723	83	122	928	Informal & Other dwellings (incl. traditional)	720	0	197	917
26%	23%	29%	26%	Housing owned/paying off				
%68	%69	73%	%22	Flush toilet connected to sewer system or septic tank	%86	%56	87%	93%
80%	%59	74%	73%	Weekly refuse removal by Municipality				
25%	42%	%02	%/5	Piped water inside dwelling	/000	/034	040/	/030
44%	54%	79%	41%	Access to piped water (yard & within 200m)	0,00	0/.07	0 0	%00
94%	%68	%68	91%	Electricity for lighting	%86	94%	89%	%46

### 3.2.3 Ward Delimitations: maps and short profiles

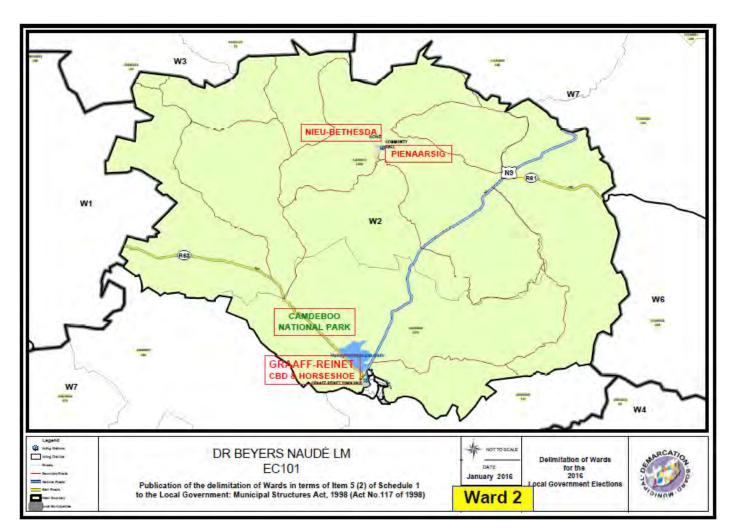
Maps, sourced from the Demarcation Board of South Africa's website, depicting the Municipal and Ward boundaries, appear on the next few pages.

	WARD 1	QU	ICK FACTS	S		
Size of Ward			No. of Ho	ouseholds		
Main Places	Lotusville & Thembale	sizwe	)			
Main Economic Drivers	Agriculture and Gover	nmen	t Services			
	Private Sector (mainly	Agric	cultural, Comm	ercial and some	e smal	private enterprise)
Main Employers	Public Sector (e.g. Mu	ınicipa	ality, Depts of H	Health, Education	on, SA	PS)
	(most of above employ	yers a	are situated in r	neighbouring W	/ard 7)	
Donulation State	Male		Female	Total		Youth (15 – 34 yrs)
Population Stats						
Employment Ctatus	Labour Force		Employed	Unemploy	ed .	% of Youth
Employment Status						
Contara of Employment	Formal	Informal		Pvt Househ	olds	Agriculture
Sectors of Employment						
	BIGGEST CHAL	LEN	GES IN THE V	VARD		
<ul> <li>Rural roads</li> <li>Streets &amp; Stormwater</li> <li>RDP/Lowcost Housing</li> <li>Sewerage systems</li> <li>Electricity Provider (E</li> </ul>	rectifications		<ul><li>Landfill si</li><li>Sport &amp; R</li></ul>	0	ties	cial development

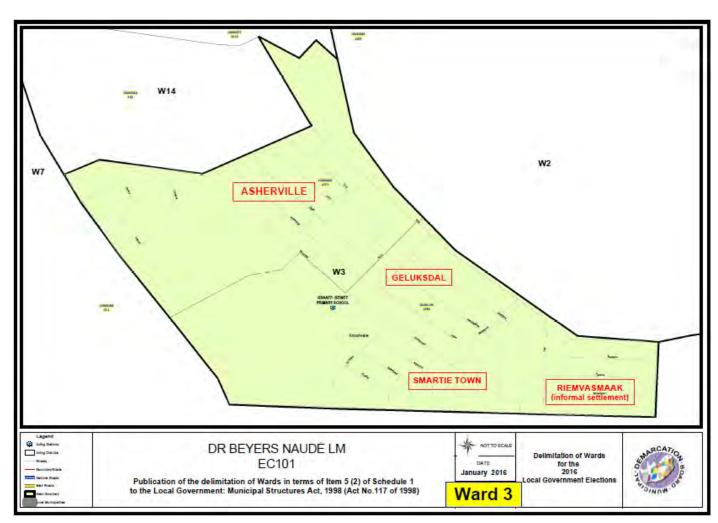


Substance abuse; social problems (Nieu-Bethesda)

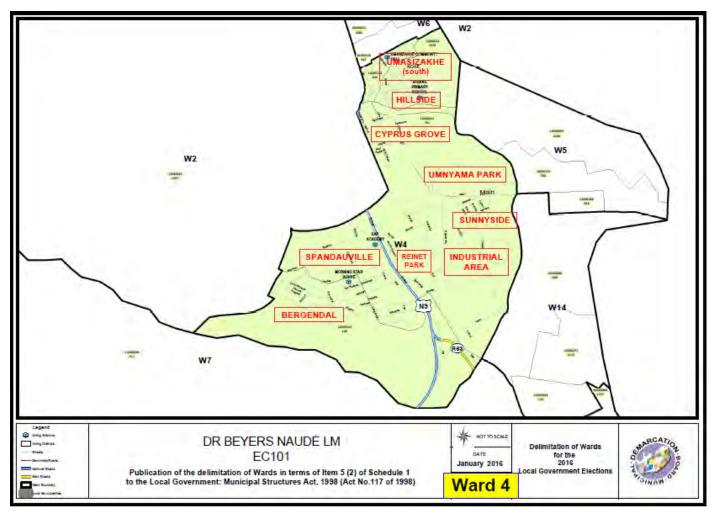
	WARD 2	QU	ICK FACTS	3		
Size of Ward			No. of Ho	useholds		
Main Places	Graaff-Reinet (CBD &	Hors	eshoe), Nieu-B	ethesda & Piena	arsig	
Main Economic Drivers	Tourism & Agriculture					
	Public Sector (Municip	pality a	and Governme	nt Departments b	oasec	l in Graaff-Reinet)
Main Employers	Private Sector (e.g. R Two of the most famo Park (with the Valley of	us tou	urist attractions	in the region, na	mely	Camdeboo National
Danulation State	Male		Female	Total		Youth (15 – 34 yrs)
Population Stats						
Employment Status	Labour Force		Employed	Unemployed	b	% of Youth
Employment Status						
Sectors of Employment	Formal	Informal		Pvt Househol	ds	Agriculture
Sectors of Employment						
	BIGGEST CHA	LLEN	GES IN THE W	/ARD		
<ul> <li>Rural roads</li> <li>Streets &amp; Stormwater in</li> <li>RDP Housing for Nieu- Impact of heavy vehicle infrastructure and history</li> </ul>	Bethesda es on Graaff-Reinet roads		<ul><li>Land for a</li><li>Geograph</li><li>vast distandifferent n</li></ul>	ic spread and sp nce between ma leeds	nmero batial in pla	places cial development divide of Ward – ices and planning for ems (Nieu-Bethesda)



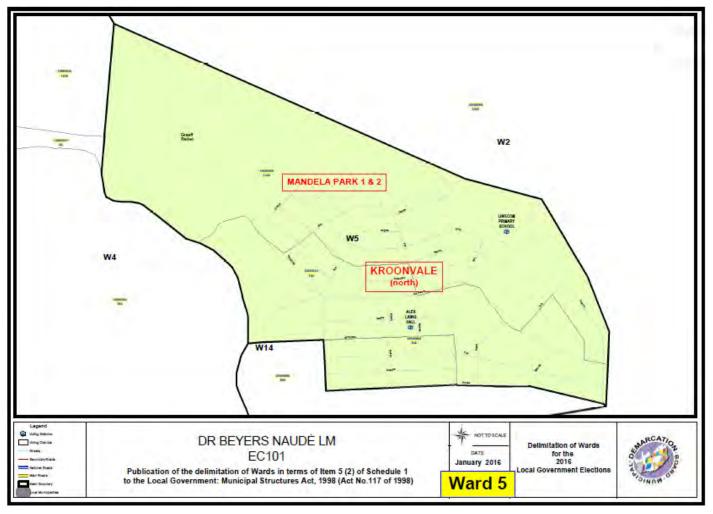
	WARD 3	3 QU	ICK FACTS	3		
Size of Ward			No. of Ho	ouseholds		
Main Places	Asherville, Geluksdal,	Smar	tie Town & Blil	kkiesdorp settlei	ments	
Main Economic Drivers	Government Services	)				
	Dept. of Education					
Main Employers	Dependent on employ (this is a very impove			ing Wards – Pul	blic &	Private Sector.
Donulation State	Male		Female	Total		Youth (15 – 34 yrs)
Population Stats						
Employment Status	Labour Force	Е	Employed	Unemploye	ed	% of Youth
Employment Status						
Sectors of Employment	Formal	Informal		Pvt Househo	olds	Agriculture
Sectors of Employment						
	BIGGEST CHA	LLEN	GES IN THE W	/ARD		
<ul><li>Streets &amp; Stormwater</li><li>Large informal settlemer</li><li>RDP Housing</li></ul>	nt		<ul> <li>Lack of C</li> </ul>	yment, lack of sl ommunity facilit e abuse; social	ies	ems



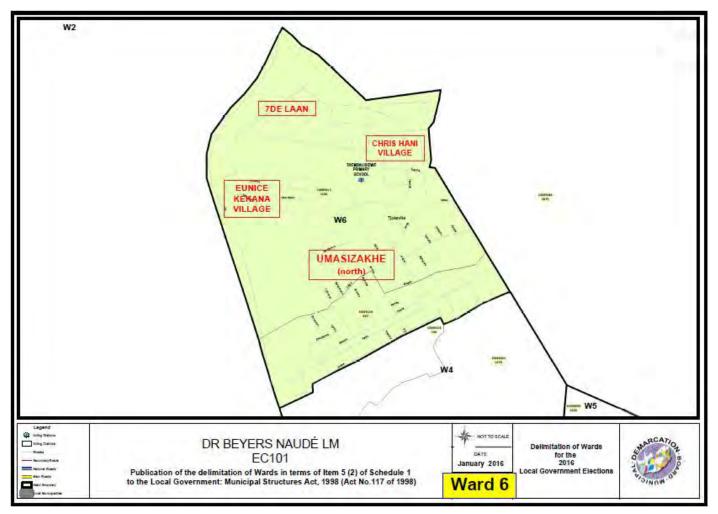
	WARD 4	QUI	CK FACTS	3		
Size of Ward			No. of Ho	ouseholds		
Main Places	Umasizakhe South, H area, Spandauville & I			re, Sunnyside,	Graaf	f-Reinet Industrial
Main Economic Drivers	Government Services	, Trad	e & Industry			
	Public Sector (Govern Municipal buildings an			1 3,		
Main Employers	Some of the largest er Montego Feeds, Irhafu	mploy	ers include the			
Population Stats	Male		Female	Total		Youth (15 – 34 yrs)
Employment Status	Labour Force	Employed		Unemploy	yed	% of Youth
Sectors of Employment	Formal		Informal	Pvt Househ	nolds	Agriculture
	BIGGEST CHAL	LENG	SES IN THE W	/ARD		1
<ul><li>Streets &amp; Stormwater</li><li>Waste Management (ill</li><li>Ageing infrastructure</li></ul>	egal dumping & littering)			je systems evelopment (sk	(ills & j	ob opportunities)



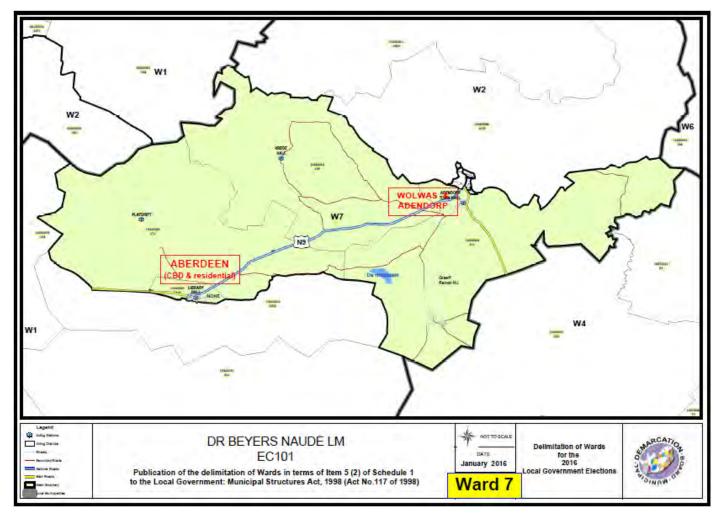
	WARD 5	QU	ICK FACTS	3		
Size of Ward			No. of Ho	ouseholds		
Main Places	Kroonvale (north)					
Main Economic Drivers	Government Services					
Main Employers	Government (e.g. Mui	nicipa	lity, Depts of He	ealth and Educ	ation)	
Main Employers	Dependent on employ	ment	from surroundi	ng Wards – Pu	ıblic &	Private Sector.
Population Stats	Male		Female	Total		Youth (15 - 34 yrs)
rupulation Stats						
Employment Status	Labour Force		Employed	Unemploy	ed	% of Youth
Employment Status						
Sectors of Employment	Formal	Informal		Pvt Househ	olds	Agriculture
Sectors of Employment						
	BIGGEST CHA	LLEN	GES IN THE W	/ARD		
<ul><li>Streets &amp; Stormwater</li></ul>					gal dur	mping & littering)
<ul><li>Fallen Houses</li></ul>			<ul> <li>Recreatio</li> </ul>	nal facilities		
<ul><li>Primary Health Care Ser</li></ul>	vices (new Clinic require	ed)				



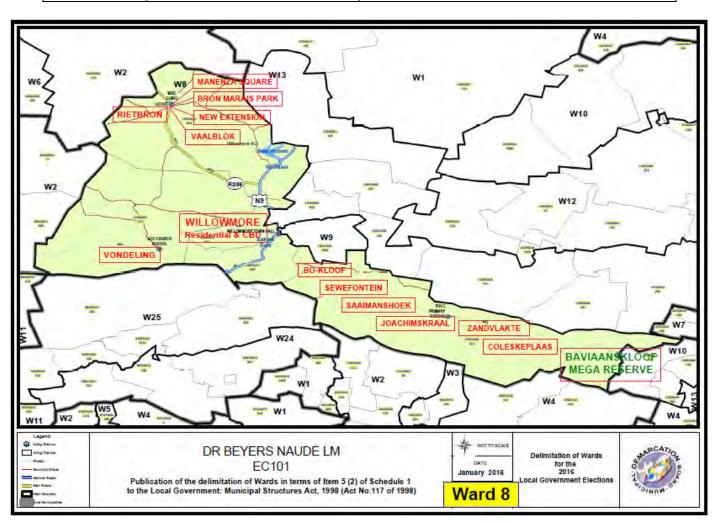
	WARD 6	QUI	CK FACTS	3		
Size of Ward			No. of Ho	ouseholds		
Main Places	Umasizakhe North, Ch	nris Har	ni Village & E	unice Kekana \	/illage	
Main Economic Drivers	Government Services					
Main Employers	Government (e.g. Mun	nicipalit	y, Depts of He	ealth and Educ	ation)	
Main Employers	Dependent on employr	ment fr	om surroundi	ng Wards – Pu	ıblic & I	Private Sector.
Donulation State	Male	F	emale	Total		Youth (15 - 34 yrs)
Population Stats						
Employment Status	Labour Force	Er	mployed	Unemploy	ed	% of Youth
Employment Status						
Costors of Employment	Formal	Informal		Pvt Househ	olds	Agriculture
Sectors of Employment						-
	BIGGEST CHAL	LENG	ES IN THE W	/ARD		
<ul><li>Streets &amp; Stormwater</li><li>Fallen Houses</li><li>Primary Health Care Se</li></ul>	rvices (extension of Clinic		Recreatio	nal facilities (pl settlements	aypark	nping & littering) s & youth centre) al development



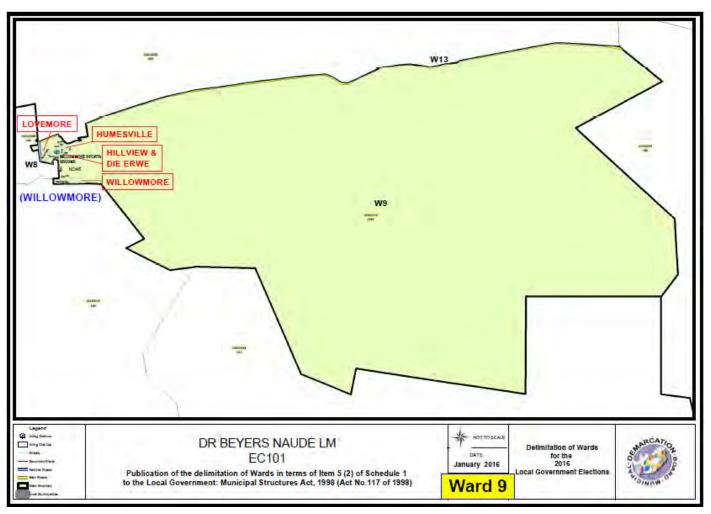
	WARD 7	7 QU	ICK FACTS	3		
Size of Ward			No. of Ho	ouseholds		
Main Places	Aberdeen CBD & resi Adendorp & Wolwas			ttlements south	n of Gra	aaff-Reinet)
Main Economic Drivers	Agriculture & Governr	ment S	Services			
Main Employers	Private Sector (mainly	y Agric	culture, Comme	erce and some	small p	private enterprise)
Iviairi Employers	Public Sector (e.g. Mu	unicipa	ality, Depts of F	lealth, Education	on, SAI	PS)
Population Stats	Male		Female	Total		Youth (15 – 34 yrs)
rupulation stats						
Employment Status	Labour Force		Employed	Unemploy	ed	% of Youth
Linpidyment Status						
Sectors of Employment	Formal	Informal		Pvt Househ	olds	Agriculture
Sectors of Employment						
	BIGGEST CHA	LLEN	GES IN THE W	/ARD		
<ul><li>Rural roads</li><li>Streets &amp; Stormwater in</li></ul>	urban areas		<ul> <li>Geograph</li> </ul>	nic spread and s nce between m	spatial	cial development divide of Ward – aces and planning for



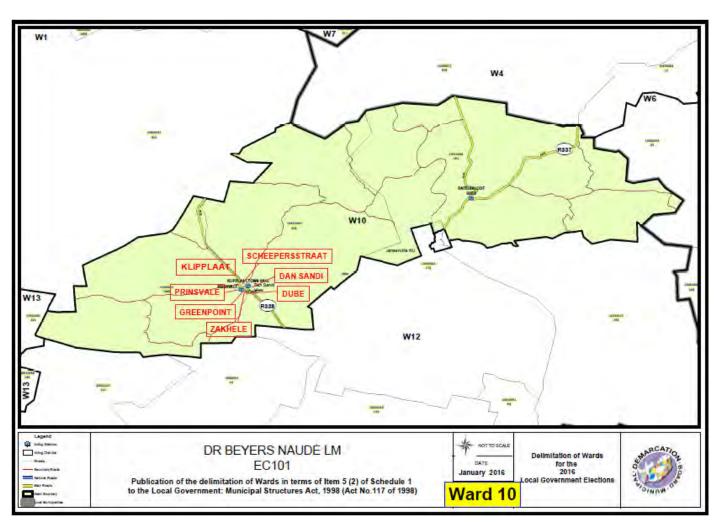
	WARD 8	QU	ICK FACTS	3		
Size of Ward			No. of Ho	useholds		
Main Places	Willowmore CBD, Rie	tbron	& Baviaanskloo	of (incl. Saaima	nshoe	k)
Main Economic Drivers	Tourism & Agriculture	!				
Main Employers	Agricultural & Tourism The famous Baviaans Ward. A number of a enterprise have been destination.	kloof I ccomr	Mega Reserve, nodation estab	a World Herita lishments and o	other to	ourism-related
Population Stats	Male		Female	Total		Youth (15 – 34 yrs)
Employment Status	Labour Force	[	Employed	Unemploye	ed	% of Youth
Sectors of Employment	Formal Informal Pvt Households Agricultur				Agriculture	
	BIGGEST CHA	LLEN	GES IN THE W	/ARD		
<ul> <li>Rural roads</li> <li>Electricity capacity in Wil</li> <li>Telecommunication in Ba</li> <li>Housing development in</li> <li>Management of Vondelir</li> <li>Poverty in Rietbron &amp; Ba</li> <li>Housing in Rietbron</li> <li>Water scarcity in Rietbro</li> </ul>	aviaanskloof Baviaanskloof ng i.t.o basic services viaanksloof		<ul><li>Illegal was</li><li>Path Out</li><li>Illegal dur</li><li>Geograph</li></ul>	of Poverty (POF mping sites in R iic spread and s nce between m	nent w P) prog Rietbroi Spatial	on orks in Rietbron gramme in Rietbron n & Willowmore divide of Ward – aces and planning for



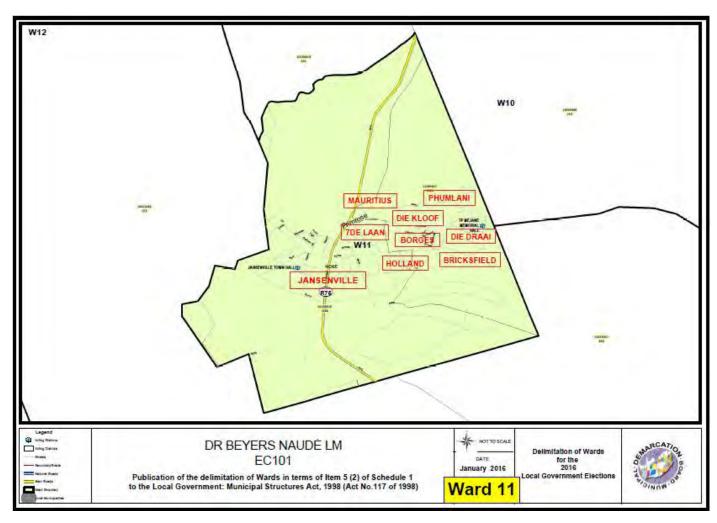
	WARD 9	QUICK FACT	S	
Size of Ward		No. of H	louseholds	
Main Places	Willowmore (residenti	al), Hillview & Vaalk	olok townships	
Main Economic Drivers	Government Services	and SMMEs		
Main Employers	Public Sector (e.g. Mu	unicipality, Depts of	Health and Educ	cation)
Iviairi Empioyers	Private Sector (Private	e Households, Spaz	zas, Local Busine	esses in adjacent Ward 8)
Donulation State	Male	Female	Total	Youth (15 – 34 yrs)
Population Stats				
Employment Status	Labour Force	Employed	Unemploye	ed % of Youth
Employment Status				
Sectors of Employment	Formal	Informal	Pvt Househo	olds Agriculture
Sectors of Employment				
	BIGGEST CHA	LLENGES IN THE	WARD	
			d	



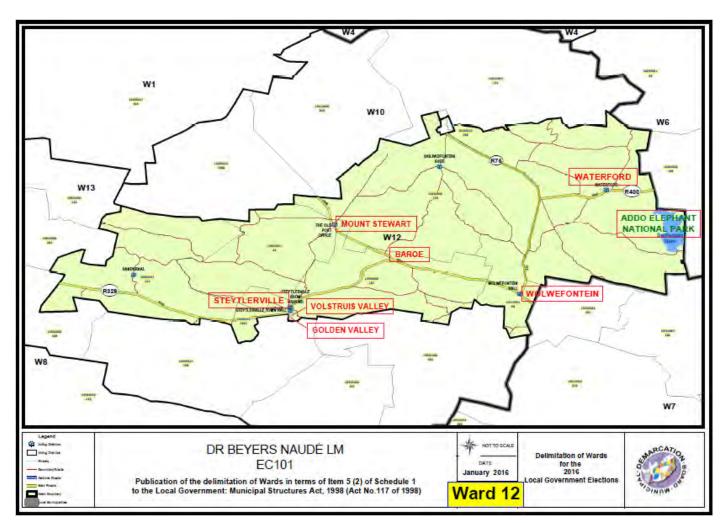
	WARD 1	0 QL	JICK FACT	S		
Size of Ward			No. of H	ouseholds		
Main Places	Klipplaat					
Main Economic Drivers	Agriculture & Govern	ment S	Services			
	Public Sector (e.g. M	unicipa	ality, Depts of I	Health and Educ	cation)	
Main Employers	Private Sector (Agrica	ultural	and small ente	erprise)		
	(this is a very impove	rished	Ward)			
Donulation State	Male		Female	Total		Youth (15 – 34 yrs)
Population Stats						
Employment Status	Labour Force	E	Employed	Unemploye	ed	% of Youth
Employment Status						
Sectors of Employment	Formal		Informal	Pvt Househo	olds	Agriculture
Sectors of Employment						
	BIGGEST CHA	LLEN	GES IN THE V	VARD		
<ul> <li>Service Delivery</li> </ul>				lity and conditio		
<ul> <li>Unemployment</li> </ul>				ndoned and van		
<ul> <li>Lack of opportunities fo</li> </ul>	r the Youth		(communi	ty facilities as we	ell as F	RDP houses)



WARD 11 QUICK FACTS							
Size of Ward			No. of Households				
Main Places	Jansenville						
Main Economic Drivers	Agriculture & Government Services						
Main Employers	Private Sector (Agriculture and some commercial enterprise)						
	Public Sector (Municipality, Depts of Health and Education)						
Population Stats	Male		Female	Total	Youth (15 – 34 yrs)		
Employment Status	Labour Force	[	Employed	Unemployed	% of Youth		
Sectors of Employment	Formal		Informal	Pvt Households	Agriculture		
BIGGEST CHALLENGES IN THE WARD							
<ul><li>Poverty &amp; unemployment</li><li>Poor governance</li></ul>			<ul><li>Projects that have been halted due to lack of funds</li><li>Unlicensed landfill site, poorly managed</li></ul>				
Service Delivery			<ul> <li>Poor quality of drinking water</li> </ul>				



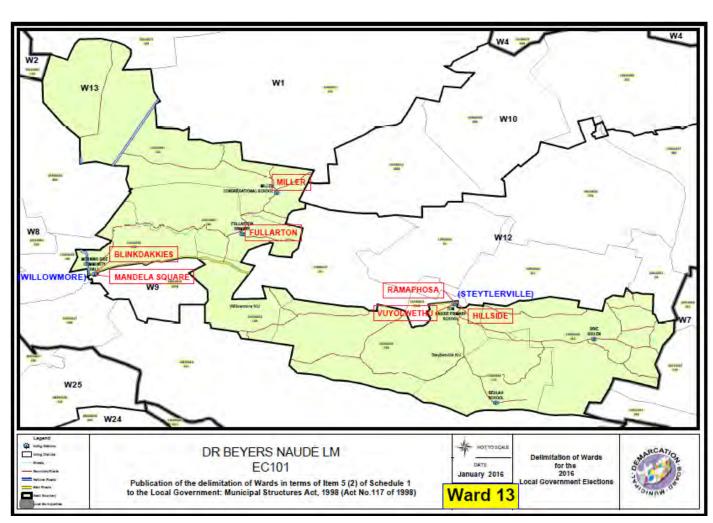
WARD 12 QUICK FACTS							
Size of Ward	No. of Households						
Main Places	Steytlerville CBD, Golden Valley & Volstruis Valley townships Mount Stewart, Baroe, Waterford & Wolwefontein settlements						
Main Economic Drivers	Agriculture & Tourism						
Main Employers	Agricultural sector, Private & Public sectors  Steytlerville is a quaint little town and draws quite a number of tourists en-route to or from the Baviaanskloof.  A section of the Addo Elephant National Park, which incorporates the Darlington Dam, falls within this Ward.						
Population Stats	Male	Female	Total	Youth (15 – 34 yrs)			
Employment Status	Labour Force	Employed	Unemployed	% of Youth			
Sectors of Employment	Formal	Informal	Pvt Households	Agriculture			
BIGGEST CHALLENGES IN THE WARD							
<ul> <li>Poverty in Volstruis &amp; Go</li> <li>Condition of rural roads</li> <li>Unlicensed landfill sites</li> <li>Stormwater draining in to</li> </ul>	<ul><li>Service</li><li>RDP ho</li></ul>	<ul> <li>Service delivery in all of the remote settlements</li> <li>RDP housing in Waterford</li> </ul>					



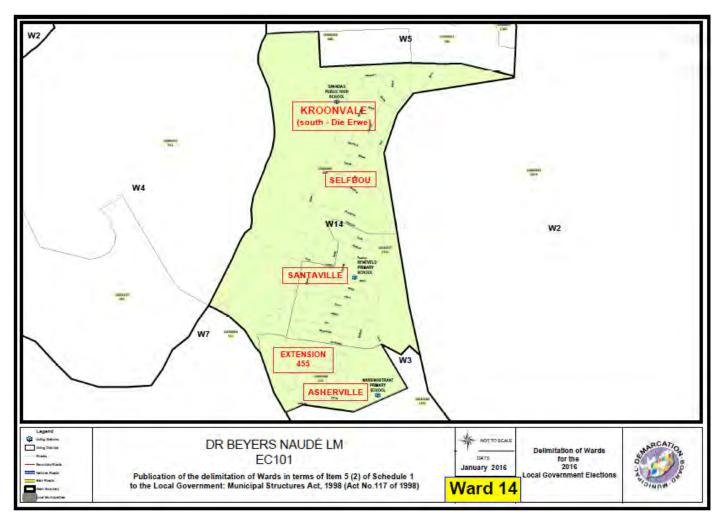
WARD 13 QUICK FACTS										
Size of Ward		No. of Households								
Main Places	Willowmore & Steytle	rville resid	lential area	as, Miller & Fulla	arton se	ettlements				
Main Economic Drivers	Agriculture & Tourism	)								
Main Employers	Agricultural sector									
Main Employers	Public Sector (Municipality, Depts of Health and Education)									
Donulation State	Male	Fe	male	Total		Youth (15 – 34 yrs)				
Population Stats										
Employment Status	Labour Force	Emp	loyed	Unemploy	ed	% of Youth				
Employment Status										
Sectors of Employment	Formal	Info	ormal	Pvt Househ	olds	Agriculture				
Sectors of Employment										
	RICCEST CHA	LLENGE	S INI THE I	MADD						

#### BIGGEST CHALLENGES IN THE WARD

- Poverty and unemployment
- Vastness of Ward makes it difficult to manage (geographic spread and spatial divide)
- Divided Communities
- Stormwater drainage in Willowmore & Steytlerville
- Management of settlements in terms of basic service delivery (water, electricity, housing)



WARD 14 QUICK FACTS									
Size of Ward		No. of Households							
Main Places	Kroonvale (south), Se	elfbou,	Santaville & A	sherville					
Main Economic Drivers	Government Services	ò							
Main Employers	Government (e.g. Mu	nicipal	ity, Depts of H	ealth and Educa	ation)				
Iviairi Liripioyers	Dependent on employ	yment	from surroundi	ing Wards – Pu	ıblic &	Private Sector.			
Population Stats	Male		Female	Total		Youth (15 – 34 yrs)			
r opulation Stats									
Employment Status	Labour Force	Employed		oloyed Unemployed		% of Youth			
Employment Status									
Sectors of Employment	Formal		Informal	Pvt Househ	olds	Agriculture			
Sectors of Employment									
	BIGGEST CHALLENGES IN THE WARD								
<ul><li>Streets &amp; Stormwater in</li><li>RDP Housing</li></ul>	urban areas		<ul><li>High unemployment and poverty pockets</li><li>Substance abuse and other social problems</li></ul>						



#### 3.3 Socio-Economic Analysis

The Population Policy for South Africa lists 10 major issues influencing Human Development:

➡ Housing, Electricity supply, Water and Sanitation

The situation of Women and Gender Disparities

The Environment and Natural Resources

The situation of Children

➡ The Economic situation

Health Services

Employment

Occupation

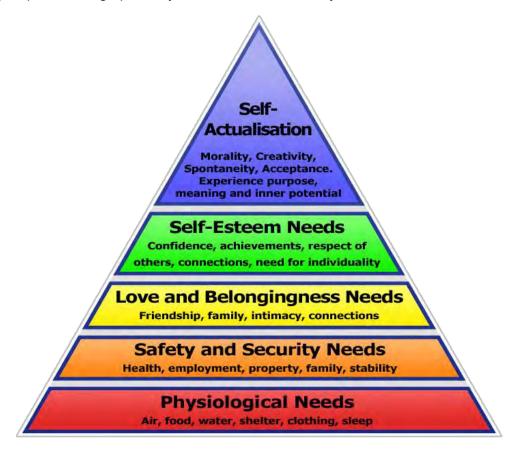
Education

Literacy

Definition of Human
Development Index (HDI)

"A composite index measuring
average achievement in three basic
dimensions of human development:
a long and healthy life, knowledge
and a decent standard of living."

Above perspectives align perfectly with Maslow's Hierarchy of Needs, illustrated below:



The socio-economic characteristics of any localised population are fundamental to the overall performance, not only of the economy within which they are active, but also the larger regional economy. Characteristics associated with the socio-economic profile of a community include, but are not limited to, various indicators that have direct bearing on employability, disposable income and access to amenities. This section provides an overview of the socio-economic perspective of the Dr Beyers Naudé Municipality for the purposes of exploring the underlying fundamentals of the socio-economic and demographic characteristics of the population and integrating the identified issues into economic considerations. Critical population issues are identified in this section, and more specifically highlighted in the Community-based Plans.

The 2011 Census has already indicated a vast improvement in Quality-of-Life levels compared to those of 2001. According to the Community Survey conducted by StatsSA in 2016, there has been further improvement, by way of the following examples:

- There has been a reduction in critical poverty levels,
- There has been an increase in the number of persons with secondary schooling and those achieving a higher education,
- Household density has decreased indicative of housing delivery taking place,
- Formal dwellings have increased indicative of improved living conditions,
- Access to piped water and flush toilets has increased dramatically,
- There is increased usage of electricity for cooking, heating and lighting, and
- There is increased usage of cellphones, electric and electronic appliances.

On the downside, however, there is an indication that people have grown more concerned about:

- Lack of or inadequate employment opportunities,
- The rising cost of electricity,
- Inadequate housing, and
- Violence and crime in their neighbourhoods.

Many households in the Municipal area are heavily dependent on Social Support, e.g. Old Age Pensions, Disability Grants, Foster Care and Child Support Grants. Often a pension or a grant is the only source of income and such households then fall within the threshold of Indigent Support, whereby Municipal rates and taxes are then subsidized from the Intergovernmental Grant which is allocated to Local Municipalities from National Government in terms of the Division of Revenue Act (DORA) – on an annual basis.

There are pockets of abject poverty in some of the Wards and in areas where there is a housing backlog, a number of families live together in one small dwelling. This creates all sorts of social problems, including health issues and it has been noted that the ratio of people with serious disabilities increases in areas that are so densely populated. The high level of unemployment, low levels of literacy and lack of skills are all contributing factors.

Substance abuse has reached crisis proportions and the prevalence of Foetal Alcohol Syndrome is on the rise. The common denominator in the more violent and serious crimes is alcohol, first and foremost, followed by drugs. Parents who are caught up in these addictions are incapable of looking after their children properly; they are often left to their own devices and fall into the same pattern as their parents. Many children of school-going age are not attending any form of educational facility and are seen roaming the streets, getting up to mischief. Teenage pregnancies and school drop-outs are a reality and the numbers are growing.

There is an urgent need for the Departments of Social Development and Education to step up to the plate in addressing these issues, and for SAPS to be more visible and show no mercy to those who trade in drugs and sell cheap and illegal alcohol to under-aged children and persons who are known to be alcoholics. The magnitude of this problem, which is destroying the social and moral fabric of our society, cannot be over-emphasized.

Whilst Community Police Forums (CPF) are up-and-running in most towns, the Community Safety Forums have failed to come off the ground, mainly due to the expectation that they should be co-ordinated and/or managed by the Local Municipality. Safety and Security is not a Municipal function.

#### 3.3.1 General state of Community Health

There are certain aspects of our Community Health situation that require some attention, some of its Health Care facilities are not functioning well, either due to being understaffed, too small or ill-equipped. Some of the poorer communities do not have access to affordable transport.

Whilst the Department of Health in Graaff-Reinet could not provide definite figures of commutable illnesses, it was confirmed that sufferers of illnesses such Diabetes Mellitus and hypertension are ever increasing. It is anticipated that the prevalence of diabetes and heart diseases will increase dramatically as the population becomes more overweight and obese. Educational programmes in following a healthy diet and lifestyle should be introduced at all schools and health care facilities.

Mental health case loads have seen a steady incline and are a concern, as there are no proper facilities in the Dr Beyers Naudé LM for treating these and other handicapped patients.

No serious cases of malnutrition have been reported or treated in the Dr Beyers Naudé LM in the past few years.

Some challenges being faced by the Provincial Health Care Service are :

- Most Clinics do not have a qualified pharmacist in their dispensaries,
- Disposal or storage of medical waste,
- Shortage of space, necessitating certain services to share the same room or area,
- Actual staffing does not meet the critical institutional need,
- Lack of transport inhibits the regularity of some of the services that need to be rendered.

#### **3.3.2 HIV/AIDS**

The population of South Africa is estimated to be 55.9 million by end June 2016. Between 2002 and 2016 South Africa experienced a positive population growth year on year. During the same period, there was an overall increase in life expectancy (55.2 to 62.4 years) and a decline in Infant (48.2 to 33.7 deaths per 1,000 live births) and under 5 mortality rate (70.8 to 44.1 deaths per 1,000 live births). A third of the population is estimated to be under the age of 15, whilst 8% of the population is aged of 60 and over.

Improved access and uptake of ARVs over time in the public and private sector in South Africa has enabled HIV positive people to live longer and healthy lives, resulting in gradual decline in AIDS related deaths between 2006 (48%) and 2016 (28%). Despite the gains recently made in the fight against the HIV/AIDS pandemic i.e. reduced AIDS related deaths and declining HIV incidence rates, South Africa has paid a large price. In conjunction with losing economically active adults due to HIV/ AIDS deaths which impacts negatively on the demographic dividend, older people are burdened with caring for younger people who are sick or dying of AIDS, burying their children and breadwinners whilst caring for grandchildren. By 2016, it is estimated 7 million people are HIV positive. A large proportion of South Africans are growing old either infected or affected by HIV and AIDS. Future considerations regarding the provision of health care for a growing HIV population across all ages is paramount.

The table below illustrates current figures obtained from all the clinics in the Dr Beyers Naudé.

Category	Number of patients receiving treatment
HIV/Aids	1,207
ТВ	187

#### 3.3.3 People with Disabilities

11% of the people in Dr Beyers Naudé have a disability that is substantial or severe, and most require the assistance of a person, device or medication to function at a reasonable level.

DESCRIPTION	NUMBER OF PEOPLE	% OF POPULATION
No Disability	60,100	76
Slight Disability (not incapacitated or impaired)	11,774	15
Seeing	838	1
Hearing	429	0.5
Communicating	598	0.8
Walking or climbing stairs	1,492	2
Remembering or concentrating	913	1
Self-Care (e.g. washing, dressing, feeding)	3,147	4
CONTROL TOTALS	79,291	100
TOTAL DISABLED PERSONS	7,417	9

NB: Provision must be made for physically disabled people in all aspects of planning, including facilities, provision of services, skills development, economic development and employment.

#### 3.3.4 Medical Facilities

Dr Beyers Naudé boasts the recently upgraded Midlands Provincial Hospital (situated in Graaff-Reinet) and offers the following range of Medical Facilities:

CATEGORY	GRAAFF-REINET	ABERDEEN	NIEU-BETHESDA	JANSENVILLE	KLIPPLAAT	WILLOWMORE	STEYTLERVILLE	RIETBRON	TOTAL
Primary Health Care Clinics	3	1	1	2	1	1	1	1	11
Mobile Clinics	2	1	0	1	0	1	1	1	7
Community Health Centre (Day Hospital)	1	0	0	0	0	0	0	0	1
TB Hospital	1	0	0	0	0	0	0	0	1
Provincial Hospitals	1	0	0	0	0	0	0	0	1
Provincially-aided Hospitals	0	1	0	1	0	1	0	0	3
									24

- The Primary Health Care Service was provincialized from 1 January 2011.
- There is at least one Primary Health Care Clinic in each town, with an even distribution in the large suburbs of Graaff-Reinet (Horseshoe, Umasizakhe and Kroonvale).
- Critical staff and medical supply shortages are being experienced at some PHC Clinics in the Dr Beyers Naudé Municipal area.

- ◆ The Provincial Department of Health has recently allocated funds for the upgrading of its PHC facilities and currently some clinics in the Graaff-Reinet are being spruced up, but the one at Alex Laing Hall in Kroonvale is simply not suitable for use as a PHC facility. A site has been identified for a new facility and the communities have been pleading for one to be built. The clinic in Willowmore is too small and is in urgent need of upgrading. There are disused facilities in Klipplaat and Baviaanskloof, with no furniture or equipment.
- ◆ There are several General Practitioners (GP) in Graaff-Reinet and one in Aberdeen, but none the smaller towns, such as Klipplaat and Nieu-Bethesda, which rely on doctors travelling through from the larger centres, oftentimes only sporadically. There is a GP in Willowmore and two doctors at the provincially-aided hospital in this town. The other towns are in desperate need of doctors.

#### 3.3.5 Sportsfields, Recreational & Community Facilities

Dr Beyers Naudé offers a number of facilities and caters for many sporting codes, i.e. soccer, rugby, netball, cricket and tennis. Some of the more specialist codes, such as squash, golf, bowls and swimming, are limited to the bigger towns, such as Graaff-Reinet and Willowmore. All of the main centres and some of the smaller towns have Community Halls and Libraries. The more remote settlements utilize Church or School Halls (in some instances, even School classrooms) for public meetings and gatherings.

There are caravan parks in four towns; as well as established hiking trails and picnic spots ~ those in the Camdeboo National Park are accessible to all. Mountain Drive in Graaff-Reinet offers solitude and natural surroundings to people who favour horse-riding, jogging, cycling or walking their dogs. The Baviaanskloof World Heritage site is situated in the Dr Beyers Naudé Municipal area and offers 4x4 tours, hiking trails and picnic spots as well as many game species.

MUNICIPAL-OWNED FACILITIES	GRAAFF-REINET	ABERDEEN	NIEU-BETHESDA	JANSENVILLE	KLIPPLAAT	WATERFORD	WILLOWMORE	STEYTLERVILLE	RIETBRON	BAVIAANSKLOOF	TOTAL
Town- and Community Halls	4	3	1	3	3	1	3	2	1	1	22
Libraries	4	1	1	1	1	-	1	1	1	1	12
Multi-code Sports complexes	2	-	-	-		-	-	-	-	0	2
Rugby & Soccer Fields	5	4	1	3	2	-	1	1	1	1	19
Cricket Fields	2	-	1	-	-	-	1	1	-	0	5
Tennis & Netball Courts	1	1	1	-	-	-	-	-	-	0	3
Swimming Pools	2	1	-	-	-	-	-	-	-	0	3
Play Parks	7	2	1	-	-	-	-	-	-	1	11
Caravan Parks	1	1	1	1		-	1				5
											82

Some facilities are non-functional; others are undergoing extensive repairs and upgrading. The Municipality is in the process of planning more sports & recreational facilities where suitable land has been identified, in order to address the needs of the Communities, as identified during Ward consultations.

#### 3.3.6 Education & Skills

Dr Beyers Naudé Municipal region has 47 schools registered with the Department of Education :

CATEGORY	GRAAFF-REINET	ABERDEEN	NIEU-BETHESDA	JANSENVILLE	KLIPPLAAT	WATERFORD	WOLWEFONTEIN	WILLOWMORE	STEYTLERVILLE	RIETBRON	TOTAL
Pre-primary	2	0	0	0	0	0	0	2	0	0	4
Primary	10	3	1	0	2	1	1	2	2	2	24
Secondary (High)	5	1	0	2	1	0	0	1	1	0	11
Farm Schools (Primary)	6	1	1	0	0	0	0	0	0	0	8
											47

As well as the following tertiary institutions, based in Graaff-Reinet:

Eastcape Midlands College SAPS Training Institution SA College for Tourism.

	_
LEVEL OF EDUCATION : BASIC STATS	TOTAL
No schooling	4,907
Matric / Grade 12	8,947
Tertiary: University / College	1,711
	15, 565

The table below will be updated as soon as the relevant data becomes available.

EDUCATIONAL ATTENDANCE (< 20 YRS)	TOTAL	EDUCATIONAL LEVELS (> 20 YRS)	TOTAL
Not attending (school-going age)		No Schooling	8%
Pre-school		Only Primary Schooling	19%
School : Primary & Secondary		Secondary Schooling up to Gr. 11	40%
Tertiary: College & Technicon		Matric (Grade 12)	24%
Teritary: University		Tertiary (Certificate, Diploma)	8%
Adult Education Centre & Other		Tertiary (Degree)	

- Approximately 32% of population are semi- or completely illiterate, whilst the other 68% do have secondary, matric or a higher qualification. This is a vast improvement on 2001, when approximately 49% of persons were found to be semi- or completely illiterate.
- Only about 11% of persons have a tertiary education.
- A large number of persons are employed as general labourers, and have to perform menial tasks with limited responsibility, due to lack of skills and education.
- Dr Beyers Naudé LM needs to pay special attention to Youth Development.

Stats on this page need to be updated.

#### 3.3.7 Household Income vs Poverty Line

The Department of Social Welfare classifies a household as indigent and living below the poverty line if it has an income of up to R9,600 per year, which is R800 per month.

Census 2001 showed that of the estimated 10,496 households in the Dr Beyers Naudé, 40% earned below R800 per month, whilst 60% of households had a higher income.

The Socio-Economic baseline Survey conducted during 2008/09 and taken from a 10% sample of households in the Dr Beyers Naudé, indicated that there had been a change in the above scenario

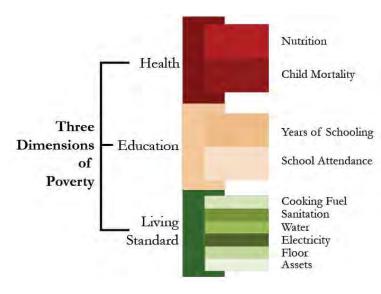
According to ECSECC surveys, people living in poverty dropped from 47% in 2004 to 37% in 2010 – in Dr Beyers Naudé.

According to Census 2011, there has been a good improvement in the distribution of middle to higher level monthly income of Dr Beyers Naudé households

Monthly income	% of Total
0 - R800	15.20%
R801 - R3,500	64.90%
R3,501 plus	19.90%
TOTAL	100.00%

Monthly income	Number of Households	% of Total
0 - R800	2,401	19.36%
R801 - R3,200	5,384	43.42%
R3,200 plus	4,615	37.22%
TOTAL	12,400	100.00%

Dr Beyers Naudé Municipality uses a threshold of two State Pensions (from 01/04/2017 R1,600 x 2 = R3,200) as its Indigent Index; a household with a monthly income of less than R3,200 therefore qualifies for subsidization through the Government's Equitable Share contribution (commonly referred to as the IGG or Intergovernmental Grant) in terms of the Municipality's Indigent Policy). 54% of the Municipality's Domestic Consumers are listed as Indigent Households.



#### Some Poverty Line Definitions

- The level of annual income below which a household is defined to be living in poverty. This is defined differently by different governments and...
- A level of personal income defining the state of poverty...
- The minimal amount of weekly income needed by an income unit to avoid severe economic hardship...

The latest Poverty Indicators released by Global Insight for Dr Beyers Naudé shows the fluctuation in the number of people living on less than \$2 (approx. R20) per day, over a period of 10 years (below) with more extensive information provided on the next page:

2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
DDEA	DDE AVDOMAN DV DODIN ATION CDOUD 2010					WHITE	COLRD	ASIAN	TOTAL
DREP	BREAKDOWN BY POPULATION GROUP 2010								

# POVERTY INDICATORS (StatsSA definitions)

# StatsSA defined poverty line (Number and Percentage)

## Available on ECSECC website

People living below the food poverty line (FPL = R400 pm in 2014)	food poverty	line (FPL =	: R400 pm	in 2014)	
REGION	1996	2001	2007	2011	2014
Eastern Cape	2,955,509	3,275,769	2,707,250	2,025,813	2,051,837
Sarah Baartman DM	127,474	137,469	112,949	77,986	91,711
Camdeboo LM	17,908	17,294	11,816	7,744	9,391
Ikwezi LM	4,868	4,467	2,889	1,781	1,708
Baviaans LM	7,319	6,467	4,256	2,652	3,069
THREE LMS COMBINED	30,094	28,228	18,960	12,177	14,168

People living below the lower bound poverty line (LBPL = R544 pm in 2014)

REGION	1996	2001	2007	2011	20
Eastern Cape	46.3%	20.5%	41.6%	30.7%	
Sarah Baartman DM	33.0%	33.7%	26.2%	17.1%	
Camdeboo LM	37.3%	36.2%	24.2%	15.1%	
Ikwezi LM	44.1%	40.7%	27.1%	16.8%	
Baviaans LM	41.9%	35.7%	22.2%	13.0%	
COMBINED AVERAGE	41.1%	37.5%	24.5%	15.0%	

30.5% 19.4% 17.8% 16.1% 14.4%

REGION	1996	2001	2007	2011	2014
Eastern Cape	63.6%	65.8%	55.4%	44.0%	43.5%
Sarah Baartman DM	51.8%	20.9%	38.8%	28.2%	30.6%
Camdeboo LM	55.9%	53.9%	36.5%	25.9%	29.1%
Ikwezi LM	63.8%	59.2%	40.5%	29.3%	27.4%
Baviaans LM	62.6%	55.1%	34.5%	24.2%	25.4%
COMBINED AVERAGE	%2'09	56.1%	37.2%	26.5%	27.3%

REGION	1996	2001	2007	2011	2014
Eastern Cape	76.7%	77.7%	%6.79	57.4%	56.
Sarah Baartman DM	%9'.29	66.2%	53.0%	42.0%	44
Camdeboo LM	70.7%	69.2%	51.6%	40.2%	43.0
Ikwezi LM	78.1%	74.1%	56.5%	45.6%	41
Baviaans LM	78.5%	72.0%	20.8%	40.5%	40
COMBINED AVERAGE	75.8%	71.8%	52.9%	42.1%	41

3,796,682 207,811 22,662 4,443 8,615

3,791,063 191,302 20,600 4,831 8,284

25,226 6,027 9,737

5,036,996 269,712 33,022 8,127 13,049

4,895,731 260,942 33,980 8,621 13,717

Camdeboo LM

THREE LMS COMBINED

Baviaans LM

Ikwezi LM

4,414,693 228,507

 People living below the upper bound poverty line (UBPL = R753 pm in 2014)

 REGION
 2001
 2007
 2014
 2014

 Eastern Cape
 4,895,731
 5,036,996
 4,414,693
 3,791,063
 3,796,6

 Sarah Baartman DM
 260,942
 269,712
 228,507
 191,302
 207,8

5% 00% 10% 7%

2014	REGION	1996	2001	2007	2011	2014
2,921,979	Eastern Cape	63.6%	65.8%	55.4%	44.0%	43
144,894	Sarah Baartman DM	51.8%	20.9%	38.8%	28.2%	30
15,334	Camdeboo LM	25.9%	53.9%	36.5%	25.9%	29
2,903	Ikwezi LM	63.8%	59.2%	40.5%	29.3%	27
5,424	Baviaans LM	62.6%	55.1%	34.5%	24.2%	25
23,661	COMBINED AVERAGE	%2'09	56.1%	37.2%	26.5%	27

2,910,677 128,351 13,256 3,104 4,950 21,310

167,118 17,847 4,323

25,753 25,753 6,492 9,993 42,238

199,849 26,846 7,040 10,938 44,824

Baviaans LM THREE LMs COMBINED

3,599,350

4,269,826

4,059,774

Sarah Baartman DM

Eastern Cape

Camdeboo LM

Ikwezi LM

6,610

REGION	1996	2001	2007	2011	2014
Eastern Cape	34.5%	35.4%	32.4%	28.6%	29.0%
Sarah Baartman DM	31.5%	31.5%	29.4%	25.3%	26.4%
Camdeboo LM	32.6%	31.9%	28.9%	24.4%	25.5%
kwezi LM	33.5%	32.7%	29.3%	24.4%	24.9%
Baviaans LM	32.9%	31.5%	28.2%	23.0%	23.9%
COMBINED AVERAGE	33 0%	32 1%	28.8%	23.9%	24.8%

		0/	74.0
The difference between the poverty line and mean income of the poor, expressed as a ratio of the poverty line.	Poverty Gap	2 % %	23.9
the value of the poverty line are classified as poor.		%	25.5
the poverty line or whose consumption level is valued at less than	alla Guard	%	26.4
Households/individuals whose incomes fall below a given level of	Poverty line	%	29.0
Line diawii at a painculai level ol income ol consumption.			4107

#### 3.3.8 Welfare Dependency

A very large portion of the population derives its income from Social Support (Welfare):

CATEGORIES OF SOCIAL SUPPORT	AVERA	GE PENSIONS	& GRANTS PER	MONTH
CATEGORIES OF SOCIAL SUFFORT	2016	2017	2018	2019
Old Age Pensions (from age 60 yrs)	24,251	20,376		
Disability Grants	10,595	8,532		
Foster Care	3,586	3,237	Stats were re	eceived from
Care Dependency Grants	633	562	SASSA, but	
Child Support Grants (from birth to age 18 yrs)	77,034	65,067	of beneficiar	
Other (Veteran, Care Combination & Dependency)	4	4	be verified	
TOTAL BENEFICIARIES	116,103	97,774	exceed the N total pop	
PERCENTAGE OF POPULATION	169%	123%		
AVERAGE MONETARY VALUE PER MONTH	124,115,860	107,583,310		
AVERAGE MONETARY VALUE PER ANNUM	1.5 billion	1.2 billion		

The tremendous increase in Welfare Dependency is a cause for concern. According to the latest statistics (2017), Child Support Grants make up 66.5% of Grants & Pensions being paid out in the Dr Beyers Naudé Municipal area and it is foreseen that this will increase even more. Care Dependency Grants can be applied from birth to 18 years, subject to conditions. SASSA is also providing school uniforms to qualifying households, to the value of R2,000 per month.

The Municipality does make provision for pauper burials, where a deceased was classified as indigent and there are no surviving family members to assist in his or her burial. A Pauper Burial Policy must be developed for Dr BNLM.

#### 3.3.9 Employment and Unemployment

According to the 2011 National Census, 26% of our Labour Force is unemployed and 48% of Working Age Population (Employable Sector aged 15 – 64 years) is not economically active. Of the Working Age Population, 37% is employed.

Status based on 2011 Census data	TOTAL
Employed	19,013
Unemployed	7,624
Not Economically Active	24,538

There has been a decrease in the number of Unemployed persons in the Dr Beyers Naudé since the national Census in 2001, based on the new StatsSA official Unemployment Rate calculation.

The National Unemployment rate for the 4<sup>th</sup> Quarter of 2016 was 26.5% (StatsSA)

The rate forecast for the 1<sup>st</sup> Quarter of 2017 is 26.7% - StatsSA still to release official figure.

The latest Ward-based Employment & Unemployment statistics as released by StatsSA are:

Status based on 2011 Census data	Employed	Unemployed	% Youth Unemployed	Not Economically Active	TOTAL
WARD 1					
WARD 2					
WARD 3					
WARD 4					
WARD 5					
WARD 6		No Ward-bas are availat			
WARD 7		present. The inserted as s			
WARD 8		StatsSA or the	ne MDB		
WARD 9		Toloases ti	ilem.		
WARD 10					
WARD 11	1/				
WARD 12					
WARD 13					
WARD 14					
TOTALS	19,013	7,624		24,538	51,175

#### 3.3.10 Safety and Security

There are ten Police Stations in the Dr Beyers Naudé, one in each town (Graaff-Reinet, Nieu-Bethesda, Aberdeen, Willowmore, Steytlerville, Rietbron, Jansenville, Klipplaat, Wolwefontein) and one in Baviaanskloof. The Cluster Headquarters is in Graaff-Reinet and Detective Branches based in Graaff-Reinet and Willowmore. Community Police Forums (CPFs) are functioning well in Graaff-Reinet, Aberdeen, Nieu-Bethesda, Willowmore and Baviaanskloof. The Community Safety Forums, on the other hand, have not been so successful and the Municipality has directed an application to SBDM for assistance in re-establishing the CSFs.

According to statistical information obtained by the South African Police Service, Dr Beyers Naudé has a high number in murder and rape; both serious and violent crimes. There is a high incidence of assault, whilst domestic violence (especially woman and child abuse) continues to escalate; however. Burglaries and drug-related crimes are on the increase. Most of the aggressive crimes are ascribed to the abuse of alcohol (primary reason) and drugs, whilst poverty and poor social conditions are blamed for incidents of theft and burglary. Alcoholism is a critical issue and drastic measures must be taken to curb it. In an article published by the Sunday Times during 2009, it was reported that "South Africa has the highest rate of foetal alcohol syndrome and the second-highest rate of alcoholism after the Ukraine".

During IDP Ward Consultations and Workshops held in recent years, it was repeatedly reported by the Communities that they are gravely concerned about the ever-increasing drug and alcohol abuse in their areas, blaming ineffective policing, lax law-enforcement and poor land-use control for the problem, which has now spiralled out of control, with shebeens and taverns springing up everywhere.

The most densely populated areas, such as Asherville, Geluksdal, Santaville, Eunice Kekana Village and Haggenheim are more prone to violent crime and have been identified by the Communities as hot spots, requiring more effective law-enforcement and police visibility. There have been requests for SAPS satellite stations in some of these areas, as well as more specialized Social Services.

The main challenges faced by living areas in the smaller towns (i.e. Rietbron, Willowmore, Jansenville, etc.) are drug and alcohol abuse leading to violent crime, which is fuelled by unemployment, low morale and lack of recreational facilities. Communities in these areas feel that sector departments are absent.

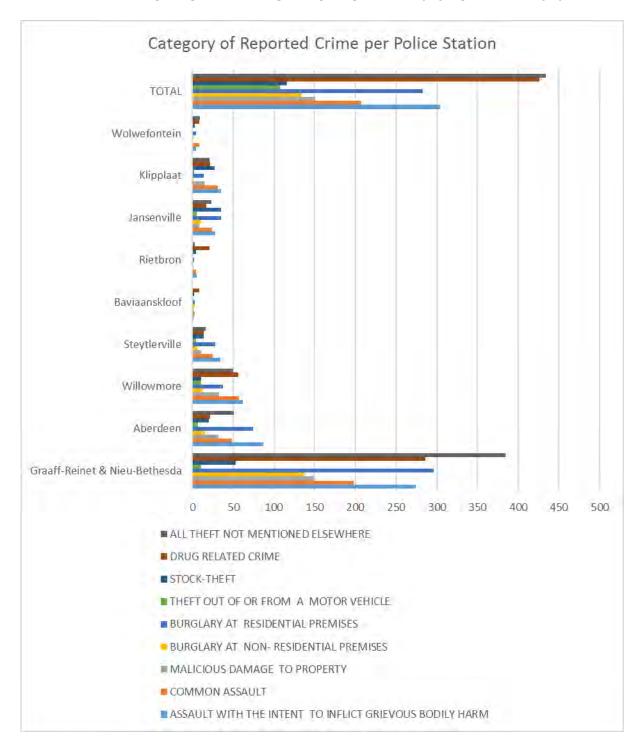
In 2010 the Department of Social Development reported that only 4 out of the 15 Social Worker posts for the Graaff-Reinet are filled, which left a serious vacuum in an area where there is a critical need for this service, especially in the poverty-stricken Wards. Subsequently the Department has appointed 22 Social Workers and placed 4 FET graduates to service this area, but budgetary constraints are having a severe impact on their service delivery.

There are currently no Social Worker vacancies in Willowmore, the department is in the process of filling 2 vacancies in Steytlerville and there are 2 vacancies in the Jansenville/Klipplaat area with no funds to fill those vacancies

The table below contains the statistics (sourced from the SAPS's official website) of the 10 most frequently reported crimes in the Dr Beyers Naudé, from April 2015 to March 2016.

CATEGORY OF REPORTED CRIME AND LOCALITY (April 2015 to March 2016)	ASSAULT WITH THE INTENT TO INFLICT GRIEVOUS BODILY HARM	COMMON ASSAULT	MALICIOUS DAWAGE TO PROPERTY	BURGLARY AT NON- RESIDENTIAL PREMISES	BURGLARY AT RESIDENTIAL PREMISES	THEFT OUT OF OR FROM A MOTOR VEHICLE	STOCK-THEFT	DRUG RELATED CRIME	ALL THEFT NOT MENTIONED ELSEWHERE	SHOPLIFTING
Graaff-Reinet & Nieu-Bethesda	274	198	149	137	296	11	53	286	384	58
Aberdeen	87	48	32	15	74	7	20	22	51	0
Willowmore	62	57	33	12	37	11	11	56	50	3
Steytlerville	34	25	11	6	28	4	14	14	16	1
Baviaanskloof	1	3	1	3	3	0	2	8	0	0
Rietbron	5	4	1	0	2	0	4	21	3	0
Jansenville	28	24	8	11	35	5	35	17	23	1
Klipplaat	35	31	15	1	14	2	27	22	21	0
Wolwefontein	4	8	0	1	4	0	3	8	9	0
TOTAL	304	207	150	134	283	107	116	426	434	70

#### DR BEYERS NAUDÉ CRIME STATISTICS APRIL 2015 TO MARCH 2016



- The highest number of reported cases is captured under the category of All Theft not mentioned elsewhere, with Drug-related crime the second highest. Assault with the intent to inflict grievous bodily harm came alarmingly third.
- Other categories that continue to increase are: Common Assault, Malicious Damage to property, Burglary at non-residential premises, Theft out of or from M/V and All Theft not mentioned elsewhere. **Drug-related crime is a major concern and needs urgent intervention.**

[The Crime Statistics for 2016/17 will only become available during the latter half of 2017.]

#### 3.3.11 Mobility & Migration (including non-motorized transport)

The majority of people have to travel by foot or on bicycle in order to get to school or place of work. Vast distances need to be covered in the rural areas, where the use of donkey or horse carts by low-income families is still a regular occurrence. There is no state-owned public transport service (plane, train or bus) in the Dr Beyers Naudé and some communities have indicated that the fees being charged by private taxi operators are too high and therefore unaffordable to many. The lack of regular and affordable public transport remains a challenge.

There are 3 formal taxi ranks in the Graaff-Reinet area, namely one each at Goedhals Square (next to Umasizakhe entrance), Market Square (Graaff-Reinet CBD) and corner of Snowdrop & Narsing Streets in Asherville (south of Kroonvale). Complaints about an informal taxi rank in Aberdeen are being investigated. 13 Shelters serve as pick-up / drop-off points in the areas mentioned. Construction of a main-line bus terminal and taxi rank at Goedhals Square is underway. A category 3 airport with an all-weather, tarred runway is situated just outside Graaff-Reinet. It is used mainly by small commercial aircraft, some running chartered flights between Graaff-Reinet, Cape Town and Johannesburg. Air traffic has to be regulated due to the airport's close proximity to a National Park.

There are formal taxi ranks in Willowmore and Jansenville, but they are not functional. There are none in Steytlerville and there are no shelters in any of these areas. There is a landing strip just outside Willowmore, which is used for commercial purposes and emergency landings.

Much progress has been made in recent years with the provision of paved pedestrian walkways between townships, such as Umasizakhe, the CBD and southern areas of Graaff-Reinet. These walkways are making it safer and easier for persons without motorized transport or those in wheelchairs, to travel between the areas where they live and the areas where they work or have to conduct other business. There are approximately 24 km pavements and 5 km walkways in the Municipal area, with more under construction. Provision was made in the Municipality's 2015/16 budget for the installation of streetlights along the Makwethu road that links Lower Umasizakhe with Upper Kroonvale and the project has been completed. This route is used by many pedestrians and cyclists, especially children on their way to school or sport and recreation facilities; the lighting will improve road visibility and safety. More pedestrian crossings and traffic calming measures, such as circles and speedhumps, are being installed where needed, to enhance pedestrian safety. Future plans include constructing pavements in areas that do not have them.

It will be a major boost to Dr Beyers Naudé's economy, should the railway line between Port Elizabeth and Rosmead / Middelburg be repaired and taken into use again. Industry in Graaff-Reinet especially will benefit if their raw materials and manufactured goods could be transported by rail, instead of road, which is very expensive. A passenger train service between Graaff-Reinet and Port Elizabeth will be a much cheaper and more reliable transport option for students and the poorer members of Dr Beyers Naudé's community. The line is currently undergoing major repairs.

The most important transportation distributor in terms of the former Baviaans area is the R329 that links Steytlerville in the east to Willowmore in the west. It is also the shortest road between Cape Town and Addo. This route links with the R75 through Noorspoort enabling access to Port Elizabeth, Jansenville and Graaff-Reinet. In the west it runs into the N9, which is an important transport link between the Western and Eastern Cape. These roads are particularly important for the development of agriculture and tourism in the area. The MR411 (secondary road) links Willowmore to Rietbron (Ward 8). There are approximately 1,300 km of gravel roads and 130 km of surfaced roads within the municipal area. The provision and maintenance of roads covers the functional areas of the Department of Roads and Public Works and the Local Municipality.

The upgrading of the cement road portion between Steytlerville and Willowmore has been highlighted as a critical spatial intervention that will enable increased economic development. It will cost approximately R250 million to upgrade.

Statistics indicative of trends in the migratory patterns of the Dr Beyers Naudé's population are not available. Many farm workers have moved to the respective towns, due to the change from conventional livestock farming to game farming, which is less labour intensive. There is also an indication that people who leave to find work in cities, return to the Dr Beyers Naudé after a few years. It therefore appears to be more of an internal and rotational migratory pattern, rather than only outward or inward bound.

There has been a tremendous spike in applications for departure and consent of use (i.e. operating spazas or shebeens on residential premises) and the indication is that most of these small businesses are being run by foreign nationals. The Municipality's Town Planning and Building Control Officials are currently investigating complaints in this regard, as it has come to light that many are operating illegally.

A Spaza Shop Policy was put in place by the former Camdeboo LM (resolution SCOUNCIL-067/15); it is now being revised for Dr Beyers Naudé LM, but still requires public participation before it can be finalized for implementation.

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#### 3.4 Analysis of Municipal Key Performance Areas

On the following pages we deal with each one of the IDP's six Key Performance Areas, namely:

KPA 1 Organizational Transformation & Institutional Development

KPA 2 Service Delivery & Infrastructure Planning (incl. Human Settlement Planning & Disaster Management)

**KPA 3** Local Economic Development

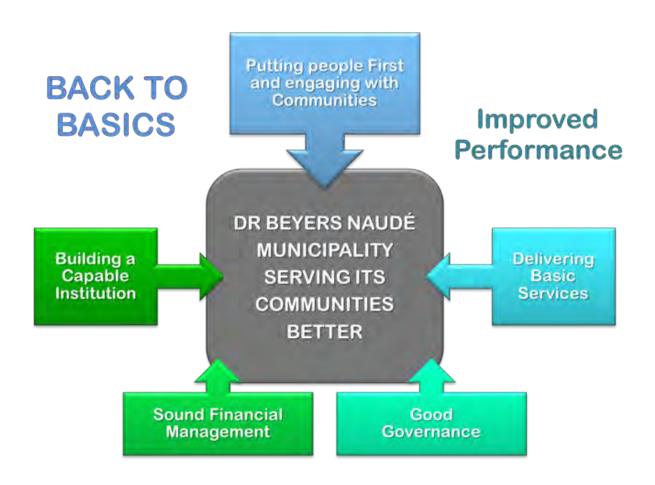
**KPA 4** Financial Viability

KPA 5 Good Governance & Public Participation (incl. IGR & SPU)

KPA 6 Spatial Development Rationale (incl. Environmental Analysis)

In each instance an overview is given of the situation, some critical indicators are provided, as well as an indication of progress made or steps being taken in improving or addressing the weaknesses and gaps identified.

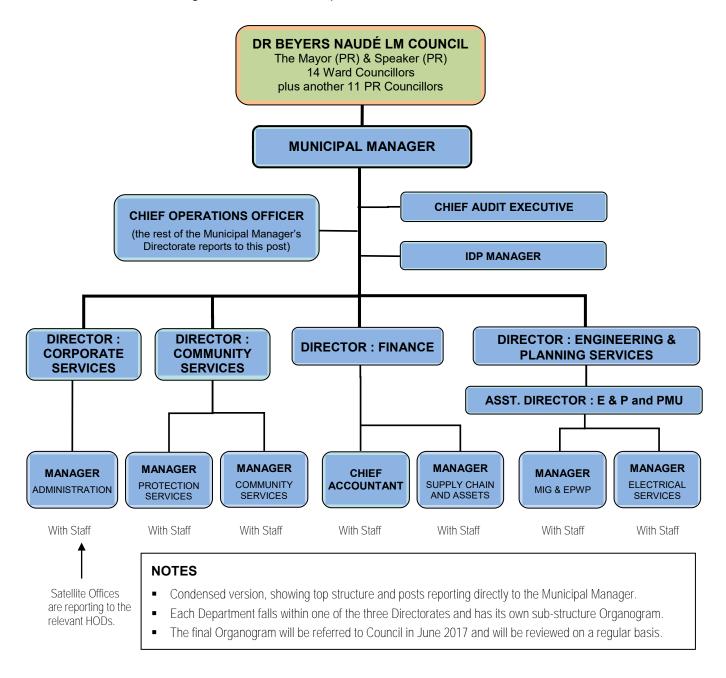
In line with COGTA's **Back to Basics** drive, initiated during September 2014, the Municipal focus is best illustrated as follows:



### KPA 1 ORGANIZATIONAL TRANSFORMATION & INSTITUTIONAL DEVELOPMENT

#### **ORGANIZATIONAL RESTRUCTURING: POST AUGUST 2016**

To achieve the objectives set out in the IDP, it is vital that the capacity and the transformation needs of the Municipality be clearly defined and understood to ensure that the IDP remains a realistic planning tool. With the inauguration of the newly elected Mayor and Councillors on 18 August 2016, a provisional Organizational Structure was put in place, pending the development of a new one. Sarah Baartman DM is providing assistance with the finalization of a new Staff Establishment, through the services of a specialist HR Service Provider.



The Organogram is still in a rough Draft and not yet available for inclusion in the IDP. Once finalised, it will be attached as ANNEXURE B.

#### **INSTITUTIONAL TRANSFORMATION: POST AUGUST 2016**

Dr Beyers Naudé Local Municipality is committed to the principles of Employment Equity and will be making a conscious effort to appoint historically and previously disadvantaged individuals in the top four tiers of its Staff Establishment. The Municipality will also be looking at appointing more females in its general workforce, which is still overwhelmingly male-dominated, mainly due to the physical requirements attached to many of these posts. The tables below provide a summarized version of the staffing situation as at May 2017.

TOP FOUR TIERS		POSTS	FILLED	MALE	FEMALE	BLACK	COLOURED	WHITE
Municipal Manager	(Section 57)		MM Vacant					
Director	(Section 56)		CFO Vaca	ant				
COO, CAE & Asst Dir. (Permanent)								
HODs / Managers	(Permanent)							

SECTION OR	TOTAL	FILLED	VACANT	FROZEN	MALE		DI ACK	COLOUDED	MALIITE	DICADI ED
DEPARTMENT	POSTS	(funded)	(funded > 3 months)	(unfunded)	MALE	FEMALE	BLACK	COLOURED	WHITE	DISABLED
	DIRECTORATE : MUNICIPAL MANAGER									
MM Section 57										
COO & Staff										
				DIRECTOR	RATE : FI	NANCE	•		•	
Director Sec. 56										
Budget, Treasury & SCM Staff										
			DIRECT	ORATE : 0	CORPOR	ATE SERVIO	CES			
Director Sec. 56										
Administration										
HR Section										
Protection, Traffic & Fire Services										
			DIRECT	ORATE : (	COMMUN	ITY SERVIC	CES			
Director Sec. 56										
Community & EH Services			Ca	A breakd						
Library Services				Municipa	lity's nev	v Staff				
Parks, Gardens & Amenities				Establish finalized,	followed	by the				
Refuse Services				Placem	ent Prod	ess.				
Streets and Pavements										
		DIRE	CTURATE	: ENGINE	ERING &	PLANNING	SERVICE	ES		
Director Sec. 56										
Engineering Serv. & Planning, PMU										
Water, Sanitation & WWTW										
Electrical Services										
TOTAL	737	522	166	49	396	154	227	282	41	4

[There is a negligible 1% representing the Disabled sector.]

In terms of local demographic representation, the staffing component is analysed as follows:

- Black employees make up approx. 42% of total staff
- Coloured employees make up approx. 50% of total staff
- White employees make up approx. 8% of total staff
- vs. 25% of regional population
- vs. 67% of regional population
- vs. 8% of regional population

CENSUS 2011 POPULATION DEMOGRAPHICS	TOTAL POPULATION	BLACK	COLOURED	WHITE	OTHER
CAMDEBOO	50,993	25%	65%	10%	(less than 1%)
IKWEZI	10,537	37%	55%	8%	(less than 1%)
BAVIAANS	17,761	12%	80%	7%	(less than 1%)
DR BEYERS NAUDÉ	79,291	25%	67%	8%	(less than 1%)

In line with the Municipality's Succession Planning Policy, opportunities are created for employees to advance within the ranks of the Institution, through vacant posts first being advertised internally, and only if no suitable internal candidate can be found, will the post be advertised externally. The Municipality's Workplace Skills Plan is reviewed annually; the most recent one was submitted to LGSETA along with the Municipality's annual Training Report in April 2017. 1% of the Municipality's annual Operating Budget is applied towards implementing the WSP. Section 10 of the WSP addresses the issue of Critical and Scarce Skills, and the Municipality fully supports its staff being trained in Capacity Building and Scarce Skills, which is categorized as follows:

- Infrastructure and Service Delivery
- > Financial Viability
- Community Participation and Planning
- Management and Leadership
- ➤ ABET

#### ORGANIZATIONAL PERFORMANCE MANAGEMENT

Performance Management Framework (Draft to be tabled to Council) Performance Management Policy (Draft to be tabled to Council)

Performance management includes a range of processes, techniques and methods that facilitate the identification of key performance indicators (KPIs), targets and measurement of progress towards achieving these. Effective performance management is a key ingredient of Good Governance and is increasingly playing an important role in the management of service delivery. The Municipality is currently making use of a manual performance management system (PMS), and the intention is to move towards an automated system to assist in the monitoring, measurement, evaluation and reporting of performance of the Municipality. Individual performance is monitored through the development of Performance Contracts & Plans for the Municipal Manager & Directors (fixed term contracts); these will be put in place once the organizational structure is finalized. These employees' performance will be evaluated in terms of the SDBIP's high level Key Performance Indicators and Targets, based on the Balanced Scorecard system. The intention is to cascade the PMS down to lower tiers of management and eventually all other positions within the institution, to create a culture of performance management within the Dr. Beyers Naudé Local Municipality.

#### **INSTITUTIONAL SWOT ANALYSIS 2016/17**

As part of the development of its new 5-Year IDP, the Municipality conducted a very thorough Institutional SWOT Analysis during December 2016, of which the results were discussed at subsequent Management Meetings, as well as at IDP Steering Committee and IDP Representative Forum Meetings held in March 2017. The following weaknesses were identified as the top problematic areas and deserving of focused and urgent attention or intervention:

- Small revenue base and large distances between urban areas (enormous spatial spread)
- Poor planning and co-ordination of merger has resulted in serious challenges
- 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
- Lack of capacity in some Departments

#### HELPFUL **HARMFUL** Weaknesses Strengths Poor planning and co-ordination of merger has resulted in some serious challenges (esp. due to lack of support from side of DM) Small revenue base and large distances between urban areas Good audit outcomes (former Camdeboo & Baviaans) (spatial spread & geographical divisions will have financial implications) Qualified, experienced and dedicated staff Dissatisfied Workforce; Union dominance and interference · Good policies and procedures Staff that misuse Employer's assets & time for political activities Poor relationships between Management and Labour Land availability Ill-disciplined and disrespectful staff; lack of work ethics & work pride Poor discipline and inconsistent application thereof (fin. implications) nternal Factors Self-Assessment) Treatment Works have enough capacity for future development · Lack of capacity in some Departments (e.g. HR) Vacant posts/manpower shortages hampering service delivery Ability to manage own Grant funding (e.g. implementation of Capital · Delay in finalizing Staff Establishment and placement process is projects) creating uncertainty and low morale amongst staff members . Incomplete or no Job Descriptions; overlapping duties as a result of · Ability to support Job Creation programmes vague JDs; confusion as to who is responsible for specific functions · Silo mentality, poor communication & integration of functions · Good communication between some Departments · Circumventing / undermining of HR functions · Actively promoting and supporting public participation, public · Poor internal controls and poor execution / non-implementation of awareness campaigns and events (utilizing various platforms for policies; no resolution implementation register or monitoring communication) · Shortage of office space (GRT) and tools of trade Inadequate IT infrastructure & dysfunctional intranet/MunAdmin; Good response time to faults incompatible systems · Poor law enforcement, application of by-laws · Rendering of uninterrupted and good quality basic services · Non-compliance issues : late submissions, landfill sites, etc. · Ageing infrastructure and poor maintenance of assets (buildings, · Prime tourist destination and situated on major routes vehicles, plant & equipment) · Poor safeguarding of assets and poor fleet management (security, WSA and WSP misuse & access control issues) · Poor management of Municipal Commonage Land • Water scarcity (H) and water quality (M) Tampering of water & electricity connections or installations · Gaps in registration & monitoring of Indigent households (Ikwezi) · Limited revenue collection (lack of proper of Credit Control)

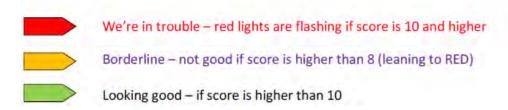
#### HELPFUL HARMFUL Opportunities **Threats** Natural disasters: Fire, floods, drought (impacting on Strong and growing economy (e.g. tourism and agriculture water provision) sectors can be developed; value-adding) Climate change · Cacadu Development Agency proposals (e.g. airport Fluctuations in global economy and impacts on local External Factors development) (Impacting on us) Decreasing DORA allocations Declaration of Restructuring Zone (Sunnyside) Litigations · Potential of a Rural Economic Development Zone Political instability Labour unrest · Land that can be released for development Water supply to Willowmore (Wanhoop farm) · Job Creation and Youth Development initiatives and Inadequate support and assistance by Sector Departments Removal of WSA function by District Municipality and Developing a Revenue Enhancement Strategy Amatola Water Railroad rehabilitation (commercialization, freight & · Ability to attract and retain skilled staff passenger transport) Increase in heavy traffic and impact on roads · Renting out of un- or under-utilized Municipal offices and infrastructure, historical buildings buildings · Over-exploitation of natural resources Insolvency Green technologies Environmentally unsustainable development

A thorough exercise was conducted in analysing the Institutional Weaknesses. They were listed on a template and then circulated to all Municipal Directorates, Departments and Satellite Offices of Dr Beyers Naudé LM, and each Senior Manager, HOD or Office Manager had to rate them. The results were consolidated (see table on next page) and this will serve as a monitoring tool for the next few years, when a similar exercise will be conducted during each year's IDP review. The objective would be to improve the situation year-on-year.

It is of utmost importance that the new Staff Establishment be finalised as soon as possible, so that the Placement Process can commence. Pay parity will be a challenge, as it is foreseen that there will have to be some post level and salary adjustments, once job evaluations have been completed and the matter surrounding the Municipality's grading has been resolved. This will hold severe financial implications for the already cash-strapped Municipality; the organogram is going to have to be a rational and affordable one. Attention must also be paid to the low staff morale and elements that are creating labour unrest within the institution. The situation needs to be brought under control and stabilised. There is a problem with discipline and the consistent and fair application thereof.

Another big challenge is the one of centralization of functions. With such a vast area to service, it would be unwise to pool all resources and expertise in one centre. Taking into consideration the vast distances between the main centres of Graaff-Reinet (the seat of Dr Beyers Naudé LM) and Willowmore (the second largest town), it would be prudent to strengthen the skills base and capacity of Willowmore and provide that centre with suitably competent staff and sufficient resources with which to efficiently manage and co-ordinate service delivery in the lower region of the Municipal area.

INSTITUTIONAL WEAKNESSES	Analysis of ratings received			
DECEMBER 2016	HIGH	MED	LOW	
Poor planning and co-ordination of merger has resulted in some serious challenges (esp. due to lack of support from side of DM)	13	7	0	
Small revenue base and large distances between urban areas (spatial spread & geographical divisions will have financial implications)	20	0	0	
Dissatisfied Workforce; Union dominance and interference	12	7	1	
Staff that misuse Employer's assets & time for political activities	7	9	4	
Poor relationships between Management and Labour	8	9	3	
Ill-disciplined and disrespectful staff; lack of work ethics and work pride	10	9	1	
Poor discipline and inconsistent application thereof (fin. implications)	8	10	2	
Lack of capacity in some Departments (e.g. HR)	14	4	2	
Vacant posts/manpower shortages hampering service delivery	10	6	4	
Delay in finalizing Staff Establishment and placement process is creating uncertainty and low morale amongst staff members	15	5	0	
Incomplete or no Job Descriptions; overlapping duties as a result of vague JDs, causing confusion as to who is responsible for specific functions	13	7	0	
Silo mentality, poor communication & integration of functions	8	11	1	
Circumventing / undermining of HR functions	5	12	3	
Poor internal controls and poor execution / non-implementation of policies; no resolution implementation register or monitoring	8	11	1	
Shortage of office space (GRT) and tools of trade	12	2	5	
Inadequate IT infrastructure & dysfunctional intranet/MunAdmin; incompatible systems	7	12	1	
Poor law enforcement, application of by-laws	13	6	1	
Non-compliance issues : late submissions, landfill sites, etc.	11	9	0	
Ageing infrastructure and poor maintenance of assets (buildings, vehicles, plant & equipment)	17	3	0	
Poor safeguarding of assets and poor fleet management (security, misuse & access control issues)	20	0	0	
Poor management of Municipal Commonage Land	11	6	2	
Water scarcity (H) and water quality (M)	12	6	1.	
Tampering of water & electricity connections or installations	7	11	1	
Gaps in registration & monitoring of Indigent households (Ikwezi)	2	12	4	
Limited revenue collection (lack of proper of Credit Control)	13	5	1	
	56%	36%	8%	
CONTROL TOTALS (21 out of 21 respondents, 493 responses)	276	179	38	



HUMAN RESOUR	CE DEVELOR	PMENT : SKILLS	& CAPACITY
NAME OF PLAN, POLICY OR STRATEGY	DRAFT IN PLACE	ADOPTED BY COUNCIL (Resolution & date)	COMMENTS (e.g. being Reviewed, etc.)
Staff Establishment / Organogram	✓	,	Being finalized.
Institutional Plan (HR Plan)			, and the second
Filling of Vacant Posts Action Plan			
Employment Equity Plan			
Workplace Skills Plan (Capacity Building & Skills Development Plan)	✓	✓	Reviewed and submitted to LGSETA annually (30/04/2017)
HUMAN RESOUI	RCES MANUAL, CONT	AINING THE FOLLOWING I	POLICIES
Relocation Policy	The Della second		
Migration & Placement Policy	These Policies were identified to be the		
Subsistence & Travel Policy	most critical to be in	These 8 Policies were	
Recruitment & Selection Policy	place for the new	adopted by Council on	They will be reviewed on a
Induction & Orientation Policy	Municipality. The	23/05/2017, Resolution	regular basis.
Leave Policy (incl. Absenteeism)	Drafts were work-	SCOUNCIL-063/17.	
Skills Development & Training Policy	shopped with		
Overtime Policy	Council.		
Termination of Employment			
Legal Assistance & Indemnification			†
Administration of Council-owned Housing			-
stock leased to Employees			
Private Work & Declaration of Interest			1
Smoking Control			1
Alcohol & Drug Abuse			1
Remuneration			1_,,,
Allowances			These Policies were in place at the former disestablished
Succession Planning			Municipalities, but need to be
Scarce Skills & Retention			revised for Dr Beyers Naudé LM.
Employee Study Assistance (bursary)			1
Health & Safety			†
Employee Wellness			1
HIV/AIDS in the Workplace (HR/SPU)			1
Bad Weather / Inaccessibility			1
Heat Stress & Discomfort levels			-
Sexual Harassment			+
	L PLACE OR INSTITUTIO	L )NAL STRUCTURES & PLA	L NS IN DI ΔCE
Organizational Rights and LLF	✓	√	ORA & LLF in place.
Code of Conduct (Sec. 69 of MSA)	· ✓	·	In place, being applied.
Grievance & Disciplinary Procedures	· ✓	· ✓	SALGBC procedures in place.
Customer Care Policy	In Draft		S. 12030 procoduros in piaco.
Communication and Public Participation		<b>✓</b> 06/04/2017	Mail by marie of the state of t
Strategy (incl. Stakeholder Mobilization) (Internal / External)	<b>√</b>	COUNCIL-020/17	Will be reviewed regularly.
Records Management Policy			
ICT Policies & Procedures (1 – 7)	In Draft	Still to be adopted by Council.	Will be workshopped with Council on 30/05/2017.

DR BEYERS NAUDÉ LM IS IN THE PROCESS OF DEVELOPING NEW HR PLANS & POLICIES. MOST ARE ALREADY IN DRAFT FORM, TO WORKSHOPPED AND THEN TO BE ADOPTED BY COUNCIL.

### KPA 2 SERVICE DELIVERY & INFRASTRUCTURE PLANNING

The information in this section was obtained from the following sources:

- National Census and Community Surveys conducted periodically by Statistics SA,
- Dr Beyers Naudé Water Services Development Plan (WSDP, to be developed by DWS),
- Dr Beyers Naudé Comprehensive Infrastructure Plan (CIP, developed by SBDM),
- Basic Services Publication by COGTA: Comparative Information on Basic Services 2009,
- Municipal Debtors' database latest figures are transferred annually.

Guidance is also taken from the annual SONA, SOPA and other Government directives, in which much emphasis is placed each year on the development of adequate infrastructure for the effective provision of basic services.

#### **BASIC SERVICES ANALYSIS**

The following table provides data on access to Free Basic Services by Indigent Households:

INDIGENT HOUSEHO	LDS IN THE DR BE	YERS NAUDI	É LM : .	ACCESS TO FF	REE BASIC SER	RVICES
SOURCE OF DATA	TOTAL NO. OF CONSUMER POINTS ON MUNICIPAL DATABASE	NO. OF INDIGENT H/H	%	NO. OF INDIGENT H/H SERVICED	% OF INDIGENT H/H BEING SUBSIDIZED	NO. OF INDIGENT H/H BACKLOG
	1. FREE B	BASIC WATER	& SAN	ITATION		
MUNICIPAL SOURCE 2017	14,884*	7,965	54	7,965	100	0
MUNICIPAL SOURCE 2018						
MUNICIPAL SOURCE 2019						
MUNICIPAL SOURCE 2020						
MUNICIPAL SOURCE 2021						
	2. FREE BASIC E	NERGY (MUN	& ESK	OM COMBINED)		
MUNICIPAL SOURCE 2017	14,884*	7,965	54	Mun. 5,482 Eskom 1,833	100	0
MUNICIPAL SOURCE 2018				Mun. Eskom		
MUNICIPAL SOURCE 2019				Mun. Eskom		
MUNICIPAL SOURCE 2020				Mun. Eskom		
MUNICIPAL SOURCE 2021				Mun. Eskom		

<sup>\*</sup> Approximate number of urban residential consumer points being serviced by the Municipality. Estimated number of households receiving direct/indirect benefit from the Municipal Water Service = 17,450 (Excluding rural or farm dwellings.) An audit must be conducted to determine the correct number of qualifying Indigent Households.

<sup>→</sup> Total number of households within urban areas of Dr Beyers Naudé LM is estimated at 17,450 in 2017. This would be inclusive of formal and informal settlements, formal dwellings and backyard shacks. About 3,300 non-urban households (farm dwellings) brings the total number of households to an estimated 20,750 which is more-or-less what the 2016 Community Survey by StatsSA determined.

#### The table below summarises the number of households with access to basic services:

Household Services	2011		2016	
Household Services	Number	Percent	Number	Percent
Access to housing				
Formal	18 994	95.3	19 831	95.6
Traditional	86	0.4	144	0.7
Informal	728	3.7	739	3.6
Other	113	0.6	34	0.2
Access to water				
Access to piped water	19 859	98.4	18 928	91.2
No Access to piped water	316	1.6	1 820	8.8
Access to sanitation				
Flush toilet	17 576	88.3	19 717	95.0
Chemical	14	0.1	11	0.1
Pit toilet	884	4.4	274	1.3
Bucket	390	2.0	410	2.0
None	1 047	5.3	253	1.2
Energy for lighting				
Electricity	18 583	92.4	19 732	95.3
Other	1 536	7.6	981	4.7
Energy for cooking				
Electricity	16 971	84.4	19 082	92.4
Other	3 145	15.6	1 571	7.6
Access to refuse removal				
Removed by local authority at least once a week	16 330	80.9	18 319	88.3
Removed by local authority less often	241	1.2	128	0.6
Communal refuse dump	383	1.9	529	2.5
Own refuse dump	2 712	13.4	1 484	7.2
No rubbish disposal	311	1.5	127	0.6

The following information was supplied by Dr Beyers Naudé Municipality's Treasury Department, in respect of current consumer accounts on its billing system for the 2016/17 Financial Year:

CATEGORY OF SERVICE 2017 (Current Consumer Accounts)	TOTAL POINTS BEING SERVICED	CONSUMER ACCOUNTS		
1. ME	TERED WATER			
Domestic Consumers	14,884	Residential		
Business Consumers	895	Businesses		
Government Consumers	83	Departments		
TOTAL	15,862	CONSUMERS		
2. [	ELECTRICITY			
Domestic Consumers (metered)	1,297	Residential		
Domestic Consumers (prepaid)	8,081	Residential		
Business Consumers (metered)	783	Businesses		
Business Consumers (prepaid)	458	(Farms incl.)		
Government Consumers (metered)	238	Departments		
Government Consumers (prepaid)		Берантеніз		
TOTAL	10,857	CONSUMERS		
3. SANIT	TATION (Sewerage)			
Domestic Consumers	12,387	Residential		
Business Consumers	1,410	Businesses		
Government Consumers	1,409	Departments		
TOTAL	15,206	CONSUMERS		
4. REI	FUSE REMOVAL			
Domestic Consumers	13,051	Residential		
Business Consumers	1,030	Businesses &		
Government Consumers	1,030	Departments		
TOTAL	14,081	CONSUMERS		

#### PLEASE NOTE

- Information given in the table above relates only to the number of consumer points (erven) being serviced by Dr Beyers Naudé Municipality in its built-up areas (urban, including smallholdings); Farms / farm dwellings (non-urban) are not being serviced by the Municipality and those households are therefore not included.
- Indigent households make up 54% of all Domestic Consumer Accounts.
- Many households receive electricity directly from Eskom and a number of urban households are not connected to Municipal water or sewerage services; for instance some Nieu-Bethesda and Adendorp properties have septic tanks (sewage disposal) and boreholes (for potable water).
- 15 Households in the Graaff-Reinet area (Sunnyside and De Draai) are being billed for Sanitation: Bucket System.
- Non-Revenue Water (NRW water loss) currently stands at approximately 37%. The Municipality aims to reduce by 2% p.a. with proper maintenance and upgrading of the reticulation systems.
- Ring-fencing of these services will be transacted once the Municipality's accounting systems have been standardized and mSCOA has been fully institutionalized.
- ▶ Dr Beyers Naudé is not an industrialized area, with only some small to light industry being situated mainly in the Industrial Areas of Graaff-Reinet and Willowmore. The Municipality provides and maintains bulk services to its commercial and industrial areas, as well as to all government institutions. Bulk infrastructure for new developments (housing and higher level) forms part of the Municipality's forward planning and has been included in the Comprehensive Infrastructure Plan (CIP).

RECORD OF SERVICE LEVEL COMPARISONS OVER A NUMBER OF YEARS: ACTUAL OR ESTIMATED, FROM VARIOUS SOURCES	TOTAL NO. OF H/H OR MUN. CONSUMER POINTS IN DR BEYERS NAUDÉ	NO. OF H/H WITH MIN. ACCESS OR POINTS CONNECTED	% OF H/H WITH MINIMUM ACCESS	H/H BELOW BASIC LEVEL OF SERVICES / BACKLOGS	% OF H/H BELOW BASIC LEVEL OF SERVICES / BACKLOGS
		1. WATER			
STATSSA CENSUS 2001	16,774	16,171	96	603	4
STATSSA CENSUS 2011	19,925	19,612	98	313	2
COMMUNITY SURVEY 2016					
CONSUMER POINTS 2017					
CONSUMER POINTS 2018					
CONSUMER POINTS 2019					
		2. ELECTRICI	TY		
STATSSA CENSUS 2001	16,774	11,297	67	5,477	33
STATSSA CENSUS 2011	19,925	17,364	87	2,561	13
COMMUNITY SURVEY 2016					
CONSUMER POINTS 2017				Communi	ty Survey
Augmented by Eskom				2016 resu	
CONSUMER POINTS 2018 Augmented by Eskom				included a they are r	
CONSUMER POINTS 2019				they are i	eleased.
Augmented by Eskom				7	
3.	SANITATION (FLUS	SH TOILET / WA	TER-BORNE SE	(N KAGE)	
STATSSA CENSUS 2001	16,774	11,297	67	5,477	33
STATSSA CENSUS 2011	19,925	17,364	87	2,561	13
COMMUNITY SURVEY 2016					
CONSUMER POINTS 2017					
CONSUMER POINTS 2018					
CONSUMER POINTS 2019					
4. RE	FUSE REMOVAL (E	BEING REMOVE	D AT LEAST ON	NCE A WEEK)	
STATSSA CENSUS 2001	16,774	13,290	79	3,484	21
STATSSA CENSUS 2011	19,925	16,325	82	3,600	18
COMMUNITY SURVEY 2016					
CONSUMER POINTS 2017					
CONSUMER POINTS 2018					
CONSUMER POINTS 2019					

- <u>NB</u> Consumer Points relate to the number of Municipal properties being serviced (as per Debtors' data-base) and are not indicative of the number of households receiving the benefit of the service. There could be more than one household on a property.
- Some Household statistics include farm dwellings in rural / non-urban areas, which are not being serviced by Dr Beyers Naudé Municipality. The Census 2001 & 2011 results are a combination of urban and non-urban households. The discrepancies in the above statistics are a challenge to proper planning. In 2017 an estimated 17,450 urban households are benefitting from Municipal service delivery. (Estimated non-urban households = 3,300)
- Eskom's prepaid Domestic Consumer stats include a number of farm dwellings being serviced by them. However, most of the farms are receiving metered electricity from Eskom.
- According to the Municipality's Valuation Roll, there are 22,625 properties on the database, of which 15,806 are classified as residential, 692 business; 1,645 Government (incl. public benefit) and 4,275 Agricultural (farms & smallholdings). Updated March 2017.

#### **SERVICES & INFRASTRUCTURE: STREETS & STORMWATER**

Road infrastructure affects development in sectors such as tourism, agriculture and general migration. Whilst streets in previously disadvantaged areas have been receiving much attention, the upgrading has been of a poor standard and communities are dissatisfied. The road network within previously advantaged centres has deteriorated drastically over the past few years and in some areas road markings are no longer visible. The communities have urged the Municipality to pay urgent attention to the afore-mentioned, as well as to road traffic signs and traffic calming measures. Tourism is one of Dr Beyers Naudé LM's main economic drivers and it is therefore crucial that roads, signage & markings be of a good standard and properly maintained.

There are two categories of Roads, namely those that are classified as "internal" streets or roads; those that are situated within the urban areas and the direct responsibility of the Municipality, and the other "external" roads that are the responsibility of either the Provincial Department of Roads and Public Works, or SANRAL. Gravel roads connecting towns with rural farming communities are usually referred to as District Roads and their maintenance is the responsibility of DRPW.

A recent Environmental Scan indicated that most of the access roads to some of the smaller and more remote towns and settlements were in a reasonable to good condition, but these roads do deteriorate rapidly as a result of heavy seasonal rains, causing flooding in some areas, or lack of proper maintenance.

In general, the surfaced Provincial and National Roads (MR, R and N routes) are in a reasonably good condition, but the R75 between Graaff-Reinet and Port Elizabeth has been worked on for several years and major inconvenience is being caused to motorists as a result of the work lagging far behind schedule, due to insufficient funds being allocated to the Provincial Department. More detail is provided in the tables below.

Because of its vast geographic spread, and huge distances between some of the towns and smaller settlements, it is important that the roads networks in the Dr Beyers Naudé Municipal area be maintained regularly and the work be of a high standard. The region is heavily dependent on agriculture and tourism to sustain its economy, and therefore requires primary and secondary routes to be in a good condition at all times.

MUNICIPAL ROADS INFRASTRUCTURE		CAMDEBOO	IKWEZI	BAVIAANS	DR BNLM	
ASSET TYPE	COMPONENT TYPE	Extent Measure	Units or Extent in km			
Road Signs		Units	889	-	-	-
Channels	Concrete	Kilometres	59.7	-	-	1
Kerbing		Kilometres	192.1	-	-	1
Pavements		Kilometres	24.1	-	-	1
Bridges		Kilometres	0.3	-	ı	ı
Road Surface	Asphalt (Tar)	Kilometres	85.92	-	31	1
Road Surface	Brick (Pavers)	Kilometres	2	-	1	ı
Road Surface	Concrete	Kilometres	0.1	-	-	-
Road Surface	Gravel	Kilometres	111.8	-	43 .3	-
TOTAL SURFACED ROADS		88	(unknown)	31	(unknown)	
TOTAL UNSURFACED ROADS		111.9	(unknown)	43.3	(unknown)	
TOTAL EXTEN	T OF MUNICIPAL	ROADS	199.9	548.2*	74.3	822.4**

NATIONAL & PROVINCIAL ROADS INFRASTRUCTURE		CAMDEBOO	IKWEZI	BAVIAANS	DR BNLM
ASSET TYPE	TYPE	Extent in km	Extent in km	Extent in km	Extent in km
National (SANRAL)	Asphalt (Tar)	171	0	42.5	-
Provincial (ECDRPW)	Asphalt (Tar)	-	1	154.4	-
Provincial (ECDRPW)	Concrete	-	1	37	-
Provincial (ECDRPW)	Gravel	-	1	1,256.7	1
Provincial (ECDRPW)	Not stated	827.9	770.8	-	-
TOTAL SURFACED ROADS		(unknown)	(unknown)	233.9	(unknown)
TOTAL UNSURFACED ROADS		(unknown)	(unknown)	1256.7	(unknown)
TOTAL EXTENT OF PRO	V. & NAT. ROADS	998.9	770.8	1,490.6	3,260.3

(NB: Camdeboo's internal roads stats were sourced from a recent audit of Municipal Roads Infrastructure, whilst those of Ikwezi were sourced from Sarah Baartman District Municipality's IDP and Baviaans from Baviaans' IDP. Other data was sourced from either the respective Municipal IDPs or from the District's IDP. \* The figure given for Ikwezi's Municipal road infrastructure appears to be totally inaccurate. \*\* To be verified)

#### **GRAAFF-REINET AND ENVIRONS**

The former Camdeboo Municipality, consisting of 7 Wards, was unable to address the critical issue of Streets & Stormwater (the No. 1 Development Priority in terms of its Ward-based Planning outcomes), due to the magnitude of the problem and insufficient budget. All areas – Graaff-Reinet Aberdeen and Nieu-Bethesda; their townships and suburbs – are experiencing serious problems with unsurfaced roads and inadequate stormwater drainage.

Many of the surfaced streets are potholed and unsurfaced streets are not being maintained properly. There is a huge problem with stormwater run-off on the sloped areas. Some homes are periodically flooded. Traffic calming measures are a critical need in certain areas.

It has been suggested on a number of occasions that these unsurfaced internal streets be paved, and lined with stormwater channels, which would be a labour-intensive project for job creation during construction, and create some opportunities during periodic maintenance.

The southern section of the MR605 to Nieu-Bethesda was tarred a few years ago, but the work stopped about 3 kilometres outside Nieu-Bethesda, leaving a stretch of gravel road that is in a poor condition. The surfacing of this last section of the MR605, which was categorized as a T1 route, must be completed as soon as possible. Nieu-Bethesda is a major tourist destination in the region, with up to 15,000 tourists visiting the Owl House each year. This route is a Provincial competency.

#### WILLOWMORE AND ENVIRONS

The streets in the urban areas of Willowmore, Steytlerville and Rietbron are generally in a good condition, although there are potholes on some of the tarred sections and not all streets have been provided with stormwater drainage. Many of the township streets have been surfaced (cement pavers) in recent years, with stormwater channelling. Bicycle lanes, speed humps and other traffic calming measures are needed in some areas.

The R329, which connects Willowmore and Steytlerville, and is also the shortest route for those towns to Port Elizabeth, is partially surfaced with a narrow cement strip. This section, of about 37 km, requires maintenance and upgrading. The R332 (T1 & T2) to the Baviaanskloof has deteriorated to the extent that some parts have made access to the more remote communities and settlements very difficult, if not impossible.

The MR411, access road to Rietbron, is in urgent need of upgrading. This road causes many fatalities and sector departments are wary of using this road, hence social and health services are being neglected. All these routes are Provincial competencies.

#### JANSENVILLE AND ENVIRONS

The streets in the urban areas of Jansenville and Klipplaat are in a very poor state of repair, due to ageing and lack of proper maintenance. Some of the tarred sections have virtually disintegrated and there is inadequate provision for stormwater drainage – in some areas none. The same situation exists in Waterford and Wolwefontein, where streets are receiving no attention at all.

Many of the township streets in Jansenville have been surfaced (cement pavers) in recent years, with stormwater channelling, but the paving project in Phumlani came to a halt due to funding issues. Streets in Klipplaat are mostly unsurfaced, without stormwater drainage.

The R339 between Jansenville and Klipplaat was tarred in recent years, which has made travelling a whole lot easier, especially for people commuting between the two centres on a daily basis. The R400 to Waterford, however, is unsurfaced and is not being maintained regularly. Both these routes are Provincial competencies.

- Some residential areas in the Dr Beyers Naudé Municipal region are experiencing severe problems with flooding as a result of inadequate stormwater drainage. Municipal streets are in serious need of proper maintenance and require surfacing or resurfacing. Potholes must be fixed properly, and not just filled up as a quick-fix short-term solution. The Infrastructure Plan that had been commissioned by the former Camdeboo Municipality to address, inter alia, the streets and stormwater problem, should be revised to include the whole of the new Municipal area. Funding must be lobbied for from National Government. Pavements also need to be looked at; some areas have no pedestrian walkways and in others existing ones are in a poor and even dangerous state.
- A Roads & Transport Forum is in place and is functioning well. A Service Level Agreement is in place with the Dept. of Transport. An Urban Design Plan has been developed to improve transport services & infrastructure, which will include a weighbridge, in Graaff-Reinet.
- ➤ There is a Grade A Municipal Vehicle Testing Station in Graaff-Reinet and Willowmore, as well as a Grade A Driving License Centre in Graaff-Reinet and a Grade B Centre in Willowmore all are housed in the facility responsible for driver testing, vehicle and driver licensing, and traffic law enforcement.
- > Section 3.3.11 of the IDP deals with mobility, non-motorized and general transport issues.
- > Traffic safety measures must be stepped up, as speeding and reckless driving are a big problem, exacerbated by non-payment of fines and/or the withdrawal of Section 56 notices by the local National Prosecuting Authority; thus creating a situation where violators are not brought to book. The high volume of freight traffic using the N9, N75 and R63 through Graaff-Reinet is a major concern and appears to be the result of a weighbridge installed close to Paterson, causing large and often overloaded trucks and buses to divert from their normal route and proceed to Port Elizabeth on the R75 in order to bypass the weighbridge.
- The issue of freight traffic has been addressed in Sarah Baartman **DM's Integrated Transport Plan** (adopted by the former Municipalities); this and other aspects (such as traffic-calming measures and provision for non-motorized transport) will receive attention during its review and the development of Dr Beyers Naudé **Municipality's own ITP**.
- Some Wards are experiencing critical problems with stormwater flooding (mostly related to poor road construction), which will be systematically addressed in the annual IDP Review and Budget Planning.

According to the Municipality's Comprehensive Infrastructure Plan, **R142,000,000** is needed to address Dr Beyers Naudé's Roads & Stormwater backlogs. Staffing is adequate, but service delivery can be improved by filling the vacant posts in the Department; this is receiving attention.

#### **SERVICES & INFRASTRUCTURE: ELECTRIFICATION**

#### (NERSA REGISTRATION NER/D/EC101)

IN DR BEYE	USEHOLDS ERS NAUDÉ Non-urban) 2017 est.	TOTAL HOUSEHOLDS With access to minimum level of service 2011 C 2016 CS		TOTAL RESIDENTIAL CONSUMER POINTS Municipal Database 2017	NO. OF HOUSEHOLDS Receiving direct benefit of Elec. services, based on 2017 growth estimate	
19,925	20,750	11,297		10,539		

Energy for lighting	2011		2016		
Energy for lighting	Number	Percent	Number	Percent	
Electricity	18 583	92.4	19 732	95.3	
Other	1 536	7.6	981	4.7	
Energy for cooking					
Electricity	16 971	84.4	19 082	92.4	
Other	3 145	15.6	1 571	7.6	

96% of households in the Dr Beyers Naudé Municipal area have access to a minimum level of electricity. Within the urban areas, the Municipality and Eskom maintain a service level of 99%. Provision is made for the upgrading & maintenance of existing infrastructure and staffing in this department is being improved through the gradual filling of vacant posts.

The Electricity Delivery & Maintenance Master Plan is still outstanding for the new Municipality. In the Spatial planning of the former Municipalities, provision was made for bulk and reticulation installations, in areas being earmarked for new Housing developments (Lowcost, Middle-income & Social); Commercial and Industrial development. These projects will be implemented in phases.

Historically, Camdeboo and Baviaans have shared the function of electricity provision with Eskom; i.e. in some areas the Municipality is the provider and in others, Eskom (mainly through prepaid meters). Ikwezi bought in bulk from Eskom and then sold the electricity to its consumers.

Electrical infrastructure in the region is generally good, and only a couple of small and remote settlements do not have access to an electrical supply. Currently the maximum demand being provided by Eskom for Jansenville, Steytlerville and Willowmore is inadequate and needs to be upgraded.

There have been requests that the Municipality take over the full function of electricity provision, but that will entail purchasing all infrastructure (capital assets) from Eskom, which simply is not an affordable option at this time.

Dr Beyers Naudé is investigating and implementing Alternative & Renewable Energy options; some private initiatives are gaining momentum and the Municipality is assisting in land release in support of these initiatives. EIAs for proposed Wind and Solar Energy Farms close to Aberdeen were conducted and a piece of land has been allocated within the Graaff-Reinet area for the construction of a Solar Energy Facility. Another initiative ~ the Giant Flag ~ incorporates a Solar Energy Facility as part of its sustainability design. See the end of this Chapter for more information on these and other proposals.

Potential damage to roads and other infrastructure by some of the renewable (wind & solar) and alternative energy initiatives (such as shale gas and uranium mining), and their strain on the region's scarce water resources, is a concern. Abnormal Load vehicular traffic has increased drastically as a result of the transportation of wind turbine components.

#### GRAAFF-REINET AND ENVIRONS

The Municipality buys bulk electricity from Eskom, which it then sells to consumers in Graaff-Reinet CBD and the Horseshoe residential area, as well as the southern suburbs up to Adendorp; also Aberdeen CBD and residential area, plus Thembalesizwe.

Umasizakhe, Lotusville and Nieu-Bethesda consumers buy directly from Eskom.

Some network upgrades are required, for instance old MVE infrastructure and switch gear in the northern part of Kroonvale.

#### WILLOWMORE AND ENVIRONS

The Municipality buys bulk electricity from Eskom, which it then sells to consumers in Willowmore and Steytlerville. The maximum demand being provided by Eskom is inadequate and needs to be upgraded as a matter of urgency. As with Jansenville, the consumption – especially during winter months – exceeds the allotted demand, resulting in heavy penalties from the side of Eskom, which the Municipality can ill afford. Economic growth is being hampered and housing projects have been put on hold due to insufficient maximum demand; the capacity of some bulk infrastructure also needs to be upgraded. The impact is especially severe on Willowmore, where urgent and focussed intervention is required.

Rietbron and Vuyolwethu buy directly from Eskom. However, the vendors selling prepaid electricity to Eskom consumers become the Municipality's responsibility, and there are challenges with this arrangement. Vondeling has no access to electricity, whilst the small, remote settlement of Miller is some distance away from the nearest prepaid vendor.

#### JANSENVILLE AND ENVIRONS

The Municipality buys bulk electricity from Eskom, which it then sells to consumers in Jansenville. The maximum demand being provided by Eskom is inadequate and needs to be upgraded as a matter of urgency. Currently the consumption during winter months exceeds the allotted demand, resulting in heavy penalties from the side of Eskom, which the Municipality cannot afford.

Klipplaat, Wolwefontein and some households in Waterford buy directly from Eskom. A housing project in Waterford has been put on hold due to insufficient electrical infrastructure, which has to be installed by Eskom.

The Municipality's Electrical Department in Jansenville is seriously understaffed and proper attention cannot be given to the maintenance of electrical infrastructure (where some upgrades are required) – due to the lack of manpower, expertise, materials and financial resources. Illegal installations also pose a problem.

Renewable energy sources, such as solar power, should be investigated for basic energy-provision to the more remote settlements in the Municipal area.

#### **SERVICES & INFRASTRUCTURE: WATER**

IN DR BEYE	JSEHOLDS ERS NAUDÉ Jon-urban) 2017 est.	TOTAL HOUSEHOLDS With access to minimum level of service 2011 C 2016 CS		TOTAL RESIDENTIAL CONSUMER POINTS Municipal Database 2017	NO. OF HOUSEHOLDS Receiving direct benefit of Elec. services, based on 2017 growth estimate	
19,925	20,750	13,814		14,884		

Access to water	2011		2016		
Access to water	Number	Percent	Number	Percent	
Access to piped water	19 859	98.4	18 928	91.2	
No Access to piped water	316	1.6	1 820	8.8	

99% of households in the Dr Beyers Naudé Municipal area have access to piped water on their premises or within 200m from their dwelling. Within its urban areas, the Municipality maintains a service level of 99%. RDP Housing Projects have basic services installed (including metered water with tap in dwelling) during construction. Dr Beyers Naudé fortunately does not have sprawling Informal Settlements (only small pockets, of which one is situated on so-called Waiting Ground) and households in these areas do have easy access to private or communal water points. The Water Services Development Plan (WSDP) originally developed in 2006 and reviewed regularly since 2011, addresses the water resource profile, conservation, demand management, services infrastructure profile, institutional arrangements and a list of projects. A new WSDP must be developed for Dr Beyers Naudé LM.

The whole of the Dr Beyers Naudé Municipal area falls within a water scarce region. The largest part of the Municipality is situated in the Karoo, a semi-arid area with extremely high summer temperatures and very cold, dry winters. Low annual rainfall with extended dry spells create water shortages and there is a dependency on underground water, to a very large degree. The Municipal water supply is augmented by borehole water in most of the region; in some areas it is the only source of water. In recent years, provision has been made to equip RDP houses with gutters and rainwater tanks, but there are still many households without and this is putting a severe strain on the region's limited water supply. The former Camdeboo, Ikwezi and Baviaans Municipalities were WSAs and WSPs; these functions were automatically transferred to the new Municipality.

Water is obtained from two different sources:

- Surface sources (i.e. Nqweba Dam as the main supply of water to Graaff-Reinet and its suburbs; and spring-fed waterfurrows in Aberdeen and Nieu Bethesda);
- Groundwater extraction sources (i.e. 35 boreholes at Graaff-Reinet, 10 boreholes at Aberdeen and 2 boreholes at Nieu-Bethesda).

The former Camdeboo Municipality handed over the Nqweba Dam to the Department of Water & Sanitation, subject to the conditions of a Contractual Agreement, as it requires extensive attention in terms of its current condition, safety and capacity. However, to date, no remedial construction has commenced on the dam, and its safety status and potential risk to the community remains a big concern. Two of the boreholes in Aberdeen are not in working order; 9 in Graaff-Reinet are operational and 5 are for monitoring. The Municipality is in the process of having the other 16 Graaff-Reinet boreholes rehabilitated and a new pipeline installed to provide adequate Emergency Water Supply to the town.

#### **GRAAFF-REINET AND ENVIRONS**

There is one main domestic water supply dam, namely the Nqweba Dam, in Graaff-Reinet. The dam does run dry during severe drought periods, and measures have been put in place to upgrade the town's emergency water supply, which is sourced from boreholes situated close to the dam. Aberdeen and Nieu-Bethesda are dependent on underground water, of which there are two sources, namely perennial springs situated close to each of the two towns, and boreholes.

The Water Treatment Works are operating well, with regular testing taking place, but there is concern about the ageing infrastructure and problems are being experienced with leakages in underground reticulation networks and old pipes that are bursting. During 2015 the Municipality embarked on a water meter audit, and defective meters will be systematically replaced as funding becomes available.

All consumer points being serviced by the Municipality are metered and billed on a monthly basis.

#### WILLOWMORE AND ENVIRONS

Willowmore and Steytlerville are experiencing severe water shortages. The dam from which Willowmore sources its domestic water supply is situated on Wanhoop, a privately-owned farm. There are some servitude issues that have resulted in litigation and require urgent attention, *inter alia* acquiring the farm by means of expropriation, as a last resort. A project has been implemented to address Steytlerville's water problem, but this is only a medium-term solution. Rietbron and other settlements are dependent on underground water, by way of boreholes, some of which are being maintained by the Municipality.

The Water Treatment Works are operating well, but testing is not in compliance with SANS 241. There is concern about the ageing infrastructure and problems are being experienced with leakages in underground reticulation networks and old pipes that are bursting.

All consumer points being serviced by the Municipality are metered and billed on a monthly basis.

#### JANSENVILLE AND ENVIRONS

Jansenville sources its water from boreholes, whereas Klipplaat receives water from the Klipfontein Dam. Most RDP houses have been provided with gutters and rainwater tanks to augment the Municipal water supply. During the hot summer months, the increased water usage becomes problematic as a result of the limited storage facilities.

The Water Treatment Works are understaffed and there are serious issues with the water quality that requires some focussed intervention, proper monitoring and testing. There is concern about the ageing infrastructure and high water losses are being experienced as a result of leakages in underground reticulation networks and old pipes that are disintegrating. Domestic consumers are also not attending to water leaks on their properties.

Waterford and Wolwefontein are dependent on boreholes and rainwater tanks – it is unknown whether the boreholes are being maintained by the Municipality, or by the property owners.

All households being serviced by the Municipality in Jansenville are connected to water meters, but the consumers are not being billed per metered consumption – only a flat rate is being charged; a similar situation exists in Klipplaat, where some areas are still to be connected to meters.

According to the Municipality's Comprehensive Infrastructure Plan, **R38,069,691** is needed to systematically upgrade / replace Bulk Water Supply reticulation, storage and treatment systems.



#### WQMS: BLUE DROP/WATER QUALITY MANAGEMENT

Throughout the country, Water Services Authorities (WSA) are required to report monthly on their drinking water analysis and results. DWS has rolled out the Water Quality Management System (WQMS), supported by IMESA and WISA, as a tool that can provide very useful information on water quality, trends and other data. Dr Beyers Naudé's drinking water is tested on a regular basis and the treatment of water is monitored. Microbiological testing & analysis is conducted monthly by the National Health Laboratory and chemical testing & analysis is conducted quarterly by the Nelson Mandela Metro Municipality. On average tests show that there is a 0 in 100 e-coli count.

Exceptions occur only when there has been a break in the reticulation, or if there has been illegal tampering with the system and its reservoirs. Due to critical staff shortages in the past, the Municipality was not always able to comply with the monthly reporting requirement.

Blue Drop status is not available at present, due to the Department of Water and Sanitation being in the process of integrating the Blue Drop system for the new Municipality.

The Municipality is actively busy encouraging communities to be water smart and to save usage wherever possible. Several campaigns have been implemented to create public awareness, and stringent water restrictions have been implemented in areas that were worst affected by the recent drought.



#### **SERVICES & INFRASTRUCTURE: SANITATION**

#### **Sanitation : Sewerage Disposal & Treatment**

IN DR BEYE	JSEHOLDS ERS NAUDÉ Jon-urban) 2017 est.		JSEHOLDS to minimum service 2016 CS	TOTAL RESIDENTIAL CONSUMER POINTS Municipal Database 2017	NO. OF HOUSEHOLDS Receiving direct benefit of Elec. services, based on 2017 growth estimate
19,925	20,750	11,297		15,206	

Access to sanitation	2011		2016		
Access to satilitation	Number	Percent	Number	Percent	
Flush toilet	17 576	88.3	19 717	95.0	
Chemical	14	0.1	11	0.1	
Pit toilet	884	4.4	274	1.3	
Bucket	390	2.0	410	2.0	
None	1 047	5.3	253	1.2	

95% of households in the Dr Beyers Naudé Municipal area have access to a flush toilet or a minimum of a VIP pit latrine. Within its urban areas, the Municipality maintains a service level of 98%. Very good progress has been made in the whole region during the last 10 years in eradicating the Bucket System and connecting households to water-borne sewerage systems. This does, however, place more pressure on the Municipality's scarce water resources. Communities require more education on how to manage their sewage disposal systems and to ensure that leaking cisterns or pipes are repaired as soon as possible and properly maintained. Sewer blockages are problematic in some areas, where newspaper and other foreign objects are disposed of in toilets.

Some households (situated in Adendorp and Nieu-Bethesda) have their own septic tanks and are not connected to the Municipal sewer system. The WWTW in Nieu-Bethesda was extended and upgraded during the past couple of years. There is no bulk or reticulation in Adendorp.

Municipal By-laws control effluent discharge into Sewerage or Stormwater systems.

#### GRAAFF-REINET AND ENVIRONS

Most households are connected to the Municipality's water-borne system. Up until just a few years ago there were still 215 VIP pit latrines in Pienaarsig (Nieu-Bethesda); these were all replaced with flush toilets, connected to the Municipal sewer system. A small percentage of households in Nieu-Bethesda and Adendorp are not connected to the Municipal system and have their own septic tanks with French drains. There are occasions when the holding tanks reach full capacity and they are then emptied by the Municipality (with the dreaded Honey Sucker). All bucket toilets have been eradicated and there is only a small percentage of households that have to make use of communal flush toilets that were installed at informal settlements, such as Riemvasmaak in Graaff-Reinet.

All three WWTW (Graaff-Reinet, Aberdeen and Nieu-Bethesda) are well-managed and monitored.

#### WILLOWMORE AND ENVIRONS

All households in the formal areas in Willowmore, Steytlerville and Rietbron are connected to water-borne sewerage systems, either the Municipal network, or a septic / conservancy tank. Conservancy tanks are emptied by the Municipality on a regular basis. The more remote settlements have their own septic tanks with French drains, and a small percentage of households still make use of the VIP pit latrines. All bucket toilets have been eradicated.

The WWTW in Willowmore and Steytlerville are well-managed, but there is a concern with the one in Rietbron, which does not comply with DWS standards, for instance only one oxidation pond is in use and the others still have to be lined. There are other issues requiring attention too.

#### JANSENVILLE AND ENVIRONS

All households in Jansenville and Klipplaat are connected to the Municipality's water-borne sewerage system. The two WWTW are operating satisfactorily, but the upgrading of the one in Klipplaat, which was halted due to cashflow constraints, needs to be completed as a matter of urgency. The oxidation pond for the existing WWTW at Klipplaat is situated too close to a residential area. Waterford and Wolwefontein make use of septic tanks with French drains or VIP pit latrines.

There is a need for improved sanitation facilities in the more remote settlements. More economical water usage for water-borne systems needs to be encouraged.



# **WQMS: GREEN DROP/WASTE WATER QUALITY MANAGEMENT**

Throughout the country, Water Services Authorities (WSA) are required to report monthly on their waste water treatment analysis and results. DWS has rolled out the Water Quality Management System (WQMS), supported by IMESA and WISA, as a tool that can provide very useful information on waste water quality, trends and other data. A number of Projects listed in the IDP are indicative of ongoing upgrades to the Municipality's Waste Water Treatment Works.

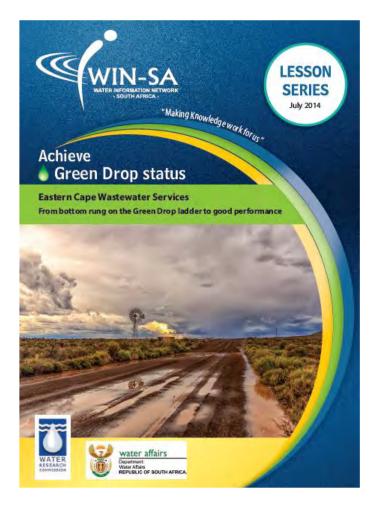
Due to critical staff shortages, in the process of being addressed, the Municipality was not previously in a position to participate in the WQMS programme dealing with Waste Water Quality Management. However, there has been extensive upgrading to the Municipality's WWTW and chemical testing & analysis is conducted quarterly by the Nelson Mandela Metro Municipality. Dr Beyers Naudé LM is not an industrialized area; industrial effluent or discharge is therefore minimal.

Green Drop status is not available at present, due to the Department of Water and Sanitation being in the process of integrating the Green Drop system for the new Municipality.

# The former Camdeboo Municipality featured in this publication :

The Department of Water Affairs' (DWA)1 incentive-based regulation programme received international acclaim for its ability to change behaviour, move boundaries and drive continuous improvement in the South African wastewater sector. Much of this success can be attributed to the Green Drop Certification process, which assesses and reports on the level of compliance and good management practice within a Water Services Institution. The Green Drop philosophy has recently evolved further by adding a risk-based approach and measurement to the annual Green Water Services Audits.

The Green Drop is clear in its purpose and intent: Firstly, it awards excellence in wastewater management; and secondly, it acknowledges continuous improvement in performance against set criteria. In the same breath, the programme also identifies those systems and organisations that are NOT performing to standard and are in high risk positions, as part of a 'name-and-shame' regulatory approach. This approach has turned the Green Drop information into a valuable 'trigger' to mobilise appropriate support or further regulatory interventions.





#### Sanitation: Solid Waste Management & Refuse Collection

IN DR BEYE	USEHOLDS ERS NAUDÉ Jon-urban) 2017 est.	With access	JSEHOLDS to minimum service 2016 CS	TOTAL RESIDENTIAL CONSUMER POINTS Municipal Database 2017	NO. OF HOUSEHOLDS Receiving direct benefit of Elec. services, based on 2017 growth estimate
19,925	20,750	13,290		14,081	

Access to refuse removal	2011		2016		
Access to refuse removal	Number	Percent	Number	Percent	
Removed by local authority at least once a week	16 330	80.9	18 319	88.3	
Removed by local authority less often	241	1.2	128	0.6	
Communal refuse dump	383	1.9	529	2.5	
Own refuse dump	2 712	13.4	1 484	7.2	
No rubbish disposal	311	1.5	127	0.6	

99% of households in the Dr Beyers Naudé Municipal area have access to refuse removal or a minimum refuse disposal facility. Within its urban areas, the Municipality maintains a service level of 100% and renders a removal service to all households and businesses in in its urban centres at least once a week.

Only 3 of the 8 Landfill Sites in the Dr Beyers Naudé Municipal area are licensed. Most are in a very poor state and are not being managed effectively. The Municipality has only one Transfer Station, situated just outside Graaff-Reinet. High volumes of waste are being off-loaded at the various sites, with very little recycling taking place. Some do not have cells and are not properly fenced, signposted, supervised or access controlled. The Municipality needs to pay serious and urgent attention the upgrading and management of these sites. Presently the Transfer Station and ALL of the region's Landfills are non-compliant.

#### **GRAAFF-REINET AND ENVIRONS**

The Graaff-Reinet, Aberdeen and Nieu-Bethesda landfills are licensed. A Transfer Station is utilized for solid waste going to the Graaff-Reinet landfill, but it is inadequately designed and constructed to handle the huge volumes of waste that need to be sorted there on a daily basis. Big volumes of recyclables are still ending up at the landfill. Some funding has been earmarked for the expansion of the facility, but it will most likely require further upgrades in order to function properly.

The Graaff-Reinet landfill, which was taken into use not all that long ago, after the old one at Munnik's Pass was decommissioned and rehabilitated, has already reached full capacity and it has become impossible to manage it properly; the same conditions exist at Aberdeen's landfill. Assistance to address this critical situation is urgently required. The site at Nieu-Bethesda is currently operating in a satisfactory manner, with sufficient space still available in the cells and waste is being covered periodically.

A lot of illegal dumping is taking place, outside the landfills, as well as along riverbeds, stormwater furrows and public open spaces within the urban areas. Littering is a problem in all areas.

#### WILLOWMORE AND ENVIRONS

All three Municipal Landfill Sites (Willowmore, Steytlerville and Rietbron) are unlicensed and are not being managed properly. There are no cells, and solid waste is being offloaded, with minimal or no sorting for recycling, and then burnt. Burning of solid waste releases toxins into the atmosphere and is hazardous to human and animal health. The landfills for Willowmore and Steytlerville are situated too close to residential areas. In order to curb the problem of illegal dumping and littering, the Municipality has provided small holding camps where people can dispose of their waste within the built-up areas, but the problem persists, despite the Municipality's efforts.

The small landfills at Miller and Vondeling are not managed by the Municipality and are illegal. Proper waste disposal facilities or arrangements for regular removal of solid waste at these remote settlements require urgent attention.

#### JANSENVILLE AND ENVIRONS

Both Municipal Landfill Sites (Jansenville and Klipplaat) are unlicensed and are not managed properly. Jansenville's landfill is situated adjacent to a cemetery and signs of illegal dumping are visible from the R75 right up to the site. The surrounding veld is covered with litter. There is a lot of illegal dumping and littering taking place within the built-up areas as well, and during a recent Environmental Scan conducted in the area, residents indicated that their refuse was not being collected regularly (about once a month, according to one source); as a result they were taking their waste to a spot next to the river and disposing of it there. Burning of waste within residential areas has also become a problem and is a health hazard. The small landfills at Waterford and Wolwefontein are not managed by the Municipality and are illegal. Proper waste disposal facilities or arrangements for regular removal of solid waste at these remote settlements require urgent attention.

- Waste management and recycling should start at source. All communities need to be educated about the sorting, storing (in separate containers) and disposal of their waste. Illegal dumping and littering is a serious problem, that must be addressed as a matter of urgency. The Municipality needs to ensure that optimal recycling takes place, in order to reduce the volume of waste going to the landfills. Composting must be implemented.
- The Transfer Station at Graaff-Reinet and the Landfill Sites of Graaff-Reinet, Aberdeen, Jansenville, Klipplaat, Willowmore, Steytlerville and Rietbron are in critical need of upgrades and proper management.

Average volumes of waste handled per month for Graaff-Reinet, over a 4-month period in 2015:

Received at Transfer Station = 662m³ Recyclable = 226m³ Non-recyclable = 436m³

According to the Municipality's Comprehensive Infrastructure Plan, **R47,000,000** is needed to systematically upgrade / replace the Bulk Sewerage reticulation, storage, waste water treatment and solid waste / refuse disposal systems. Some vacant posts are in the process of being filled.

During the past year the Municipality has made much progress in terms of initiating anti-littering and dumping awareness programmes; flyers were designed and distributed widely and currently talks are underway with the Graaff-Reinet Chamber of Commerce and the Camdeboo National Park (SANParks) to come up with strategies to encourage residents as well as visitors to the town to keep their environment clean and tidy. Law enforcement is being stepped up and No Dumping & Littering signs were ordered and installed at problem spots.

Municipal By-laws control air pollution, illegal dumping, discharge of substances and littering.



- The majority of residents in the Dr Beyers Naudé have access to a reliable, high level of services (such as good quality piped water into their dwellings); very few households are on a minimum level. Free Basic Services are available to the poor.
- In some areas there is a need for improved maintenance or replacement of ageing infrastructure. O & M Plans are in place at all Water & Sanitation plants and pumpstations. Annual budget allocations ensure maintenance and systematic implementation of projects.
- Socio-economic, Quality of Life and Service Delivery Satisfaction Surveys have been conducted during the past few years.
- A Complaints & Fault Management system is in place. A dedicated Customer Care Unit was
  established by former Camdeboo Municipality and will be expanded the new Staff
  Establishment for Dr Beyers Naudé LM. A new Customer Care Policy has been developed,
  and is due to be referred to Council for adoption soon.
- The Municipality's Public Participation programmes will be stepped up from 2017 onwards, and this will include more regular Customer Satisfaction Surveys in line with the Back to Basics Diagnostic Assessment conducted on 14/05/2015.
- In recent years the Municipality has also made good progress in establishing partnerships with the public and private sector as a means of encouraging investment in social and economic infrastructure, such as WWTW (Bio-digester system), Social Housing, Urban Design, Dam Safety, Sport & Recreation facilities, etc.

#### **HUMAN SETTLEMENT PLANNING: HOUSING**

"The need for shelter is the most basic need, and a fundamental right."

A new Housing Sector Plan must be developed for Dr Beyers Naudé LM. The Department of Human Settlements has already been approached in this regard. Critical aspects that were not previously addressed, must be incorporated in the Plan:

- Social Cohesion in Human Settlement Planning
- Informal Settlement Policy
- Land Invasion Strategy
- Migration Plan

#### Some of the Housing Delivery challenges facing Dr Beyers Naudé Municipality are :

- ➡ The tremendous delay in completing geotechnical investigations, surveys and EIAs, processing of transfers and issuing of Title Deeds,
- Delays in the release of funds for top structure and bulk services,
- Subdivisions and illegal encroachments that need to be rectified,
- There is no dedicated Housing Unit in the Municipality,
- There is a growing backlog that cannot be met or addressed as a result of the above,
- No provision in design for fencing, internal electrical points, gutters and rainwater tanks,
- ➡ Misuse of RDP houses e.g. operating as spazas or shebeens; some are not even occupied by the beneficiaries and are sold out of hand, without due process followed.

The table below reflects Housing Delivery programmes implemented and planned for the periods indicated. The figures exclude the 8 Destitute Beneficiary Units being built in 2016/17:

AREA & WARD		RDP UNITS DELIVERED POST-1994	BACKLOG APPLIED FOR	RDP UNITS RECENTLY APPROVED	BUILT DURING 2016/17	TO BE BUILT 2017/18	TO BE BUILT 2018/19 AND BEYOND
Koebergville	3	237					
Geluksdal / Auretskamp	3	120	829	360	0	0	829
Smartytown	3	120					
Asherville (Day Hospital)	3	455					
Mandela Park (Kroonvale N)	5	273	11	11	0	0	11
Chris Hani Village (Umas.)	6	215					
Eunice Kekana Village	6	346					
Umasizakhe South & North	4 & 6	242	98	98	0	0	98
Thembalesizwe	1	596	100	100	0	0	100
Lotusville	1	563	100	100	0	0	100
Pienaarsig	2	34	250	250	0	0	250
No stats available for other centres.							
TOTAL RDP HOUSING UN	3,201	1,388	919	0	0	1,388	

#### Informal Settlements with temporary dwelling structures exist in the following areas :

Ward 1 Aberdeen (6 units on privately-owned land; a decrease of 14)

Ward 2 & 6 Umasizakhe (113 units on Municipal land)Ward 3 Geluksdal (220 units on Municipal land)

Ward 7 Nieu-Bethesda (5 units on Municipal land)

There has been an increase of informal structures in these two areas

Qualifying families will eventually be moved to new RDP units, once completed. There are no blocked projects. An Assessment of 900 houses identified under the Rectification Programme was conducted recently. Fallen houses require urgent attention. There are no outstanding Land Claims that might negatively affect socio-economic development in the area and illegal Land Invasions are controlled by Municipal By-laws and the Prevention of Illegal Squatting Act, Act No 52 of 1951.

The SDFs of the former Municipalities determined that large areas of land was required to provide for all the housing needs in the region. A new SDF must be developed for Dr Beyers Naudé LM; land and housing needs audits must be conducted and the Housing Sector Plan must align itself with this updated situation.

The Municipality's RDP Housing Waiting List has shown the following fluctuations:

YEAR	GRAAFF- REINET	ABERDEEN	NIEU- BETHESDA	WILLOWMORE	STEYTLERVILLE	JANSENVILLE/ KLIPPLAAT	TOTAL RDP UNITS
2014	9,179	1,133	291	67	-	-	10,670
2015	9,875	1,189	241	1,028	339	-	12,672
2016	5,793	1,294	244	213	34	870	8,448
2017	5,953	1,350	373	213	34	870	8,793

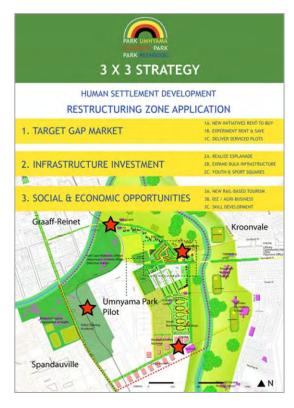
<u>NB</u> Some of the above applications still need to be audited in terms of validity and whether the applicants meet the relevant criteria in order to qualify for a Government subsidized house. The Housing Needs Register is in the process of being updated.

The Municipality makes provision annually for bulk services infrastructure requirements for new housing projects, but the implementation of these projects are subject to the release of funding by the Department of Human Settlements for the activation of specific Housing Delivery Programmes. The Department of Energy Affairs will only release its funds (for electrification of new Housing Developments) once 80% of the project's housing units have been built. Generally the land identified in the SDF as suitable for Housing Development is unserviced.

A Land Audit was conducted by former Camdeboo Municipality in 2013 for the purpose of updating its Land Asset Register, thereby ensuring that records on the locality and ownership of vacant land suitable for human settlement planning & land restitution are kept current, and are available to inform the SDF and other developmental plans. A new audit needs to be conducted.

According to the Municipality's Comprehensive Infrastructure Plan, **R684,991,800** is needed to systematically address the backlogs in Dr Beyers Naudé's RDP Housing Delivery Programme.

- The Municipality at present does not have the institutional capacity for Housing Delivery. It is also not a Municipal function.
- Consideration should be paid to the inclusion of internal finishing, such as the provision of additional electrical points, and external finishing, such as the provision of solar geysers, boundary fences, rain-water tanks and gutters as part of the RDP Unit's design.
- Policy amendment is required in terms of the point at which funds are released for the electrification of new RDP houses.



During 2008, a proposal to invest in Social Housing (rental schemes aimed at low to middle income sector) was made by Winterswijk Municipality in Holland as part of a Twinning Agreement reached with former Camdeboo LM. This type of scheme was not very successful in the past, but Winterswijk has submitted detailed plans of the various structures that should be in place to effectively administer and manage Social Housing Complexes. The design plan incorporates a total of 850 housing units, consisting of:

- 300 CRU rental units (200 for Phase 1)
- 200 Middle income rental units
- 175 Middle income rental & serviced units
- 175 Middle/higher income rental & serviced units

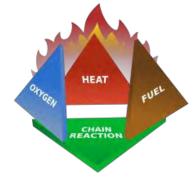
The Urban Vision and Development Plan for the **Umnyama Park** scheme, aims to integrate and empower Communities through a well-designed, sustainable and socially cohesive approach. The EIA and other processes are underway.

A further proposal made during 2009 by Elemental Africa embraces the concept of Sustainable Communities, which will incorporate a housing development using modern technology for alternative energy and optimal utilization of available natural resources and its recycling. It is envisaged that a development of this nature will be implemented in terms of a partnership agreement and managed by a Housing Co-operative. Elemental Africa has already embarked on the first phase of its proposal; the construction of a bio-digester system. Investigations into suitable tracts of land for the implementation of the rest of the scheme are in progress.

#### **DISASTER MANAGEMENT & FIRE SERVICES**



Dr Beyers Naudé Local Municipality's Protection Services Department is responsible for Disaster Management and the rendering of Fire-fighting Services. The Department is in the process of expanding the Fire-fighting Service and the necessary provisions are being made in the Municipality's Staff Establishment; including that of Chief Fire Officer and Disaster Management Officer.



The building housing the Fire-fighting Service is not suitable to accommodate the required staff, equipment and vehicles. A suitable piece of land must be identified for this facility and the necessary systems must be put in place. The District will assist in this and other processes.

A new Disaster Management Plan will be developed for Dr Beyers Naudé LM. The Analysis Phase will include a Hazard Identification Analysis, a Risk Profiling Assessment and a Risk Prioritization for the Municipality, with high risk developments and vulnerable areas being a focal point in the spatial analysis. A Service Provider was appointed in 2016 to conduct a comprehensive assessment, with broad-based Stakeholder involvement, in all of the towns.

The Plan must address the following critical areas, classified as "Potential Disaster Events":

- Drought
- Fire
- Flood
- Storms
- Hazmat (hazardous materials)
- Emergency SCM procurement measures are in place for Disaster expenditure;
- The DMP & Risk Assessment is scheduled for a more comprehensive review, which will be conducted on a District-wide basis by SBDM.

In terms of National guidelines (refer Chapter 5 of the Disaster Management Act 57 of 2002), Disaster Management should be based on the following nine important principles :

- Disaster management is the responsibility of all spheres of government.
- 2 Disaster management should use resources that exist for a day-to-day purpose.
- **3** Organisations should function as an extension of their core business.
- Individuals are responsible for their own safety.
- **5** Disaster management planning should focus on large-scale events.
- **6** Disaster management planning should recognise the difference between incidents and disasters.
- Disaster management operational arrangements are additional to and do not replace incident management and operational arrangements.
- **3** Disaster management planning must take account of the type of physical environment and the structure of the population.
- Disaster management arrangements must recognise the involvement and potential role of non-government agencies.

Provision is made in the Municipality's annual Budget for tariff adjustments, and improving operational and infrastructural systems for the more effective rendering of Disaster Management & Fire-fighting Services. The Municipality is also a signatory to the District Cross-border Agreement and has established the Graaff-Reinet and Aberdeen Fire Protection Associations with interested land owners.



# **KPA 3** LOCAL ECONOMIC DEVELOPMENT

#### UNDERSTANDING LED

The concept of LED is also often misunderstood and it is extremely difficult for Local Government to create the environment conducive for economic growth with such limited capacity and resources. LED is oftentimes referred to as a Municipality's "unfunded mandate".

Dr Beyers Naudé Local Municipality must promote LED by creating an enabling environment through investing in good infrastructure (new as well as maintaining and upgrading the old), ensuring that a high standard of basic services is rendered to all its citizens and that sufficient land is allocated for enterprise and industrial development.

Confusion exists between activities that have an economic advantage and those that have a social benefit to the community ~ both are cross-cutting dimensions and are the spin-offs of strategic development planning. Terms such as poverty relief, job creation and local economic development appear to have the same meaning for some.

For the purpose of clarity and in order to distinguish between economic and social interventions during the preparation of Dr Beyers Naudé's IDP, the following table can be consulted:

SOCIAL DEVELOPMENT	LOCAL ECONOMIC DEVELOPMENT (LED)		
Provision of social benefits (pensions & grants); food security; sport, recreation & cultural facilities and programmes; housing and basic services.	Creating an environment conducive to economic development through the provision of economic and other infrastructure and investment incentives, through optimal use of local capital and resources.		
Poverty relief / alleviation through short to medium term Job Creation programmes.	Poverty eradication through long term, sustainable Job Creation, SMME establishment, Industrial and Sector Growth & Investment.		
Basic Education & Training (ABET, skills development courses).	Further and Higher Education & Training (Internships, Learnerships, Apprenticeships).		

The main constraint facing economic growth in the Dr Beyers Naudé is the shortage of water: this problem needs to be addressed as a matter of urgency. Other constraints are the lack of public road & rail transport and skills (advanced and entrepreneurial). Given the right climate and resources, economic growth and development can take place and decrease the levels of poverty and unemployment within the Dr Beyers Naudé Municipal area.

#### A DEVELOPMENTAL LOCAL GOVERNMENT

The role of Municipalities has changed from primarily providing basic services to the community and providing, as a "secondary function", some social infrastructure, such as clinics, libraries and community halls. In terms of our Constitution, Local Government now also has a role to play in the social and economic development of its communities.

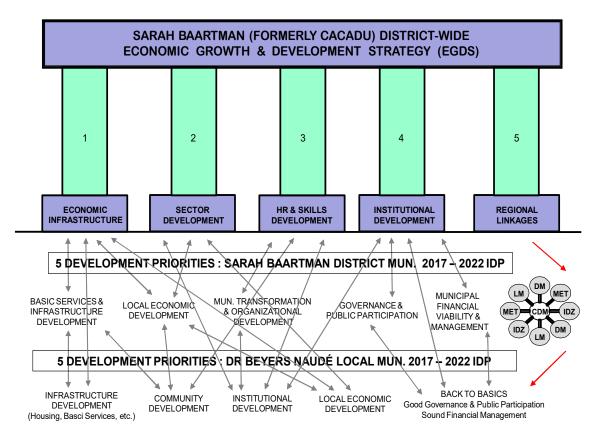
The Sarah Baartman District Municipality undertook a District – Wide Economic Growth and Development Strategy (EGDS: prepared by Urban-Econ, April 2006). The objectives for the Economic Growth and Development Strategy are as follows:

- To grow the district economy to achieve a 3% year-on-year growth rate between 2006 and 2009 and a 5% growth rate from 2010 onwards.
- To reduce the existing number of unemployed persons in the district from 20.5% to 15% by 2014.
- To halve the number of households living below the poverty line to 22% by 2014.
- To grow the agricultural sector to achieve a 1% year-on-year growth rate between 2006 and 2009 and a 1.6% year-on-year growth rate from 2010 onwards.
- To transform the agricultural sector, thereby ensuring that 35% of agricultural enterprises are black owned by 2014.
- To transform the tourism sector, thereby ensuring that 35% of the tourism enterprises are black-owned by 2014.
- To grow the contribution of tourism to the district overall economy & employment creation.

Five main strategic pillars were identified for stimulating sustainable economic growth and development in the SBDM, namely:

- Economic infrastructure (includes land, utilities and transport infrastructure)
- 2 Sector development (includes investment, marketing, branding and diversification)
- **3** Human Resources and Skills (includes loss of skilled workers, HIV/AIDS, entrepreneurship, gender equity)
- 4 Institutional development (includes capacity building, the clarification of roles between District and Local Municipalities, communication and service delivery)
- **5** Regional linkages (with IDZ's, Metro's and markets)

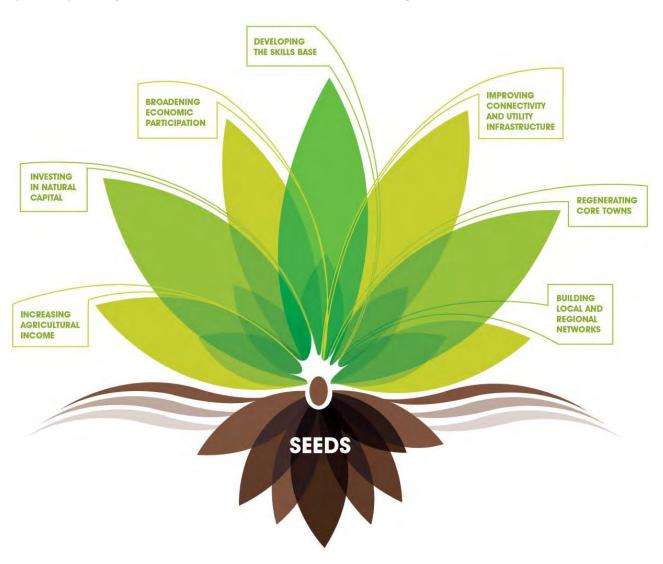
Local IDPs must be aligned with the District's IDP and its EGDS. The schematic illustration below shows the measure of alignment between Dr Beyers Naudé's IDP Development Priorities and those of the District, and how this extends to the District EGDS.



The National Spatial Development Perspective (NSDP) provides a planning framework for Local Government and indicates, for example, that we should invest in infrastructure and services in places with high need and high potential; provide basic services to communities in places with low development potential whilst also equipping these communities with the necessary skills that will improve their mobility to areas where employment opportunities exist.

Surveys done throughout the district has enabled Sarah Baartman to classify nodal points in categories according to the principles of the NSDP; the Sarah Baartman IDP and SDF gives guidance to the Local Municipalities as to the type of development which should be taking place in the different towns. The intervention logic that must prevail is to "Invest in people, not places".

In 2012 Sarah Baartman DM developed a Socio-Economic and Enterprise Development Strategy (SEEDS), to augment its EGDS of 2006. It has seven strategic pillars, as illustrated below:



#### **DEVELOPMENT OF LED STRATEGY PLAN**

A new LED Strategic Plan must be developed for the Municipality, focussing on its institutional arrangement and growing the Agriculture and Tourism sectors – the region's two main economic drivers – and their multiplier effects.

It is proposed that the process of developing a new LED Strategic Plan, should result in the following outcomes :

- LED Strategic Plan, with implementable Action Plan linked to timeframes,
- Comprehensive Socio-economic survey,
- Establishment of Socio-economic Database and Economic Barometer,
- LED Institutional Framework, and
- LED Vision and Mission Statement.

In conjunction with the above, the following activities should also be taking place:

- Development of a Responsible Tourism Sector Plan,
- Development of a Marketing Plan,
- Development of Investment Attraction and Retention Strategies, etc.
- Another important consideration, would be the Radical Economic Transformation Strategy, adopted by Government, which includes the application of Preferential Procurement for small enterprise (entitled to 30% of all implemented projects) a point of emphasis in the 2017 SONA. This gives effect to assisting and safeguarding businesses. BEE is under review.

#### PROPOSED LED PRIORITIES, OBJECTIVES AND STRATEGIES

The activities below serve as a guideline for the development of LED Priorities, Objectives and Strategies. There should be thorough consultation and public participation in the process.

#### A. INSTITUTIONAL ANALYSIS TO BE CONDUCTED

PRIORITY NUMBER	FOCUS AREA	OBJECTIVE		STRATEGY
1	LED STRATEGIC PLAN	■ To create an enabling environ- ment that will attract investment and stimulate economic growth and development.	*	Implement and apply the principles of the Dr Beyers Naudé's LED Strategy Plan.
2	LED DEPARTMENT	To have a fully-fledged and functional LED Department within the Municipality.		Make adequate provision in new Organogram for the staffing requirements of the LED function.
A		CTS OR PROGRAMMES PLEMENTED		DESIRED OUTCOME
	lop and establish us components or p	A	Adopted LED Strategic Plan, with Action Plan – being implemented.	
servi	nd LED staff estat ces; provide the ne let and other) in ord	<b>&gt;</b>	Fully-fledged LED Department rendering a range of LED support & facilitation services.	

#### **B. COMMUNITY NEEDS ANALYSIS TO BE CONDUCTED**

PRIORITY NUMBER	FOCUS AREA	OBJECTIVE	STRATEGIES
1	Job Creation	To increase the number of medium to long-term employment opportunities through sustainable industrial and commercial development, that will result in the systematic	* Promote and support the establishment and growth of SMMEs, with emphasis on BEE (outcomes-based Projects).
2	Black Economic Empowerment & Partnerships	will result in the systematic reduction of poverty and improve livelihoods.  To create a platform where the previously marginalized and historically disadvantaged sector can develop as entrepreneurs, climb the ladder and eventually become shareholders in Business. To mainstream 2 <sup>nd</sup> Economy, Youth, Disabled & Women.	<ul> <li>Improve land accessibility and ownership: Identify suitable land for such developments and make tracts available at a reasonable price or rental.</li> <li>Formulate and implement an LED Incentive Policy to support new business and attract new investment. Design or align By-laws,</li> </ul>
3	Small Enterprise, Industrial and Sector Develop- ment (e.g.Tourism & Agriculture)	To create opportunities for the establishment, expansion and retention of SMMEs (including co-operatives) so that they become the suppliers of services and goods for the local market.	Procurement/Supply Chain Management policies to support growth of SMMEs.  * Encourage all Business owners to link with SETAs & Training Institutions so that their staff can be
4	Skills Development	■ To create opportunities for the workforce or emerging entrepreneurs to develop skills and qualifications on a higher level, with focus on Youth, Disabled & Women.	trained or developed in further or higher education and advanced skills (such as specialized / vocational learnerships, apprenticeships, HR, supervision, managerial, etc.)
ECC		ACTIVITIES, PROJECTS TO BE SUPPORTED	HAVE APPROPRIATE INITIATIVES BEEN IDENTIFIED : YES / NO
LM has potential  Com Cultive Fibre Dairy Tunn Vege Fruit Flow Esse Aqua Agric	ure (Commercial)  ne area's main economic excellent agricultural for further expansion bining conventional livation of fibrous plants & Hide production, et & Meat Production (nel Farming & Hydropetable Production Production er Production er Production ential Oils aculture (production opercessing setting up of mills, planterials of above-lisi	YES, in most cases. However, in some instances the idea still needs to be properly conceptualized and feasibility studies conducted. Investment opportunities should be identified and further investigated.  Possible Constraints  Sustainable water supply Suitable land or sites Funding  More information on this sector should appear in the Municipality's LED Strategic Plan, with agri-data and recommendations linked to an Action Plan.	

#### 2. Tourism

- National Liberation & Khoisan Heritage Routes
- Royal Block Heritage Precinct & Cultural / Township Tours
- Rail-based Tourism
- Infrastructure
- Arts & Crafts (Creative products)
- Eco-tourism & Hiking Trails
- Accommodation & eating establishments
- Training Programmes : Tour Guides & Employees
- Development of and possible linkages with the Camdeboo National Park (SANParks)
- Development of Aberdeen Fonteinbos Nature Reserve
- Development of a Nature Reserve in Nieu-Bethesda (refer Koeikamp application of a few years ago)
- Development of products identified in the Dr Beyers Naudé Responsible Tourism Sector Plan.

#### Built Environment

Tourist Attractions: Buildings & sites of historical and archaeological value or significance to be protected and conserved, e.g. monuments, museums, old human settlements, Graaff-Reinet heritage area, etc.

#### Natural Environment

Tourist Attractions: Areas to be protected and conserved, e.g. Valley of Desolation, other sensitive landscapes & viewsheds, flora & fauna, riverbeds, fossil sites and areas of palaeontological and geological significance.

(The Municipality's Tourism function is partially outsourced to Community Tourism Organizations, who do the area's marketing & tourism development under the umbrella of the Camdeboo Local Tourism Organization. It is foreseen that the LTO will be initiating some Projects to improve its institutional capacity & operational functioning. The LTO in turn feeds into the District Tourism Organization, which is currently receiving support from the DBSA and other institutions.)

YES, in most cases. However, in some instances the idea still needs to be properly conceptualized and feasibility studies conducted. Investment opportunities should be identified and further investigated.

#### Possible Constraints

- Sustainable water supply
- · Suitable land or sites
- Funding

Tourism is the area's second largest economic driver and should be dealt with in more detail in the Municipality's LED Strategic Plan (containing more specific economic data and recommendations linked to an Action Plan), as well as the Tourism Sector Plan.

#### 3. Manufacturing

- Setting up small factories for production of wooden items, e.g. furniture, coffins, doors, cabinets, etc.
- Production of building materials, such as bricks, slabs, pavers, etc.
- Components (mechanical, IT, electrical appliances, etc)
- Renewable energy and green technology; recycling plants.

YES, to a small degree. Requires more focussed attention. Investment opportunities exist and should be identified and investigated.

#### Possible Constraints

- Sustainable water supply
- Suitable land or sites
- Funding

#### 4. Mining

Sand, stone, clay and other minerals (within regulated parameters and with due consideration to the environment and with rehabilitation programmes in place).

YES, however, attention must be paid to possible overexploitation of our natural resources and lack of proper rehabilitation of these sites, as well as environmental damage, including air pollution.

#### 5. Other

- Clothing & Fabrics (manufacture, wholesale, retail)
- Processed Foods (manufacture, wholesale, retail)
- Consumables, cleaning materials, toilet paper, etc. (manufacture, wholesale, retail)
- Information & Communication (e.g. media, call centres, IT, Film & Video, etc.)
- Services: Car Wash, Carpet Cleaning, Recycling, etc.
- Building & Construction

YES, to some extent. Requires more focussed attention. Investment opportunities exist and should be identified and investigated.

#### Possible Constraints

- Sustainable water supply
- · Suitable land or sites
- Funding

#### **Notes**

- Other potential could be identified during surveys still to be conducted and above proposals should therefore not be seen as being exclusive of any other products or activities.
- Attempts should be made to encourage the Informal Sector in legalizing their activities / business operations in order to become part of the Formal Sector ~ to move into the mainstream.
- The ideal situation would be for big business to provide mentorships to emerging contractors, small business owners and emerging entrepreneurs. Established businesses can play a valuable role in providing support to small enterprises trying to find a niche in the market.
- Organizations providing business advice and support can play a vital role in LED, by collaborating with the Municipality and assisting the community in realizing their dreams.
- ➤ Where possible, infrastructure projects should be linked to EPWP, CWP & SR Programmes.
- > Training Programmes in all of the above Sectors should be provided and must be supported.
- A project must develop into a business and be run according to business principles, or it will fail.
- Agriculture and Tourism are Dr Beyers Naudé's two main economic drivers and respectively provide comparative and competitive advantages. Dr Beyers Naudé produces some of the best mohair in the world and has some unique tourism attractions, such as the Camdeboo National Park with the Valley of Desolation situated in it; The Owl House Museum in Nieu-Bethesda; Baviaanskloof Mega Reserve (a World Heritage Site) and many more, as mentioned in the Executive Summary of this IDP.
- ➡ The Manufacturing industry has expanded during the past few years and has created several new permanent employment opportunities; a good example is Montego, a major pet food producer that has set up all of its manufacturing operations in Graaff-Reinet, where it is the 2<sup>nd</sup> largest employer, after the Municipality.
- Some economic indicators released by ECSECC during 2011 appear in the table below :

ECONOMIC GROWTH	2000	2005	2010	TREND
REGIONAL GDP				
GDP PER CAPITA				
GROSS VALUE ADDED				

- The Municipality is actively and progressively supporting EPWP and CWP programmes as a means to create employment, promote socio-economic development and alleviate poverty. The CWP is closely linked to the Municipality's LED function.
- The EPWP, its principles and objectives are institutionalized ~ the PMU Manager is also the driver of the Municipality's EPWP programmes. There was an EPWP Policy in place before the amalgamations; it needs to be revised for Dr Beyers Naudé LM.
- The Municipality is also a participant in the National Job Fund's Apprenticeship Programme.

#### LED STRATEGY IMPLEMENTATION

The Municipality's LED Department or Section must co-ordinate and facilitate the various LED-related programmes and initiatives in the Dr Beyers Naudé region, and also ensure the implementation of the Municipality's LED Strategies, once a Plan is in place.

Early in 2009 the Graaff-Reinet Business Association was revitalized and launched its new image under the name of the Graaff-Reinet Chamber of Commerce, an affiliate of the Afrikaanse Handelsinstituut (AHI). After an introductory meeting with the LED Committee on 6<sup>th</sup> April 2009, followed by further discussions and negotiations, a Memorandum of Understanding was drawn up between the Graaff-Reinet Chamber of Commerce and the former Camdeboo Municipality. On 23<sup>rd</sup> July 2010 a high-level delegation, made up of representatives from the AHI, GTZ, DLGTA, Sarah Baartman DM and the Chamber, met with the former Camdeboo Council, with the view of entering into dialogue about the future of economic development in the area. Some catalytic projects were jointly proposed by the Municipality and the Chamber and appropriate partners that could possibly contribute towards the realization of these projects were identified. Unfortunately not much progress was made in this regard. The Graaff-Reinet Chamber of Commerce is desirous of re-establishing and strengthening its relationship with the Dr Beyers Naudé Council.

#### "Dialogue for Change"

This all forms part of the **Small Towns Development Initiative** and Graaff-Reinet was one of 6 towns chosen countrywide to benefit from this unique venture, also referred to as the Small Towns Revitalization Project, focusing on the growth and transformation of Graaff-Reinet and supported by the specialist collaboration between the AHI, IDASA, COGTA, GIZ and Sarah Baartman DM. The GIZ (formerly GTZ) was commissioned to do some surveys in Graaff-Reinet and presented their findings to the Municipality in February 2011.

In 2016, the Karoo Small Town Regeneration initiative was taken up by the Karoo Development Foundation at a Conference, where a declaration was signed by various parties – including the former Camdeboo, Baviaans and Ikwezi Municipalities. SALGA has now referred the declaration to Dr Beyers Naudé Local Municipality, for tabling, consideration and adoption by Council.

An Urban Design project was implemented, and with its outcomes we hope to successfully link economic development potential ~ specifically aimed at tourism ~ in Umasizakhe with the CBD of Graaff-Reinet, whilst also addressing the issue of an alternative route for heavy vehicles (i.e. rerouting freight traffic) and improving road infrastructure through the area. Another area investigated for further development was Goedhals Square, where a bus terminal is going to be constructed as part of an initiative to improve trade and transport. The first phase is complete.

Training in Citizen Leadership and strengthening links with the Regional Development Agency are other initiatives receiving attention. Local structures supporting LED in the Municipality are NAFCOC and the Dr Beyers Naudé United Business Forum ~ consisting of business representatives from across-the-board (formal and informal), providing a valuable platform for information-sharing and public participation.

Some catalytic projects that have kicked off, or are in the pipeline, are:

- Giant Flag
- Land Release to Small Farmers
- Fonteinbos (Nature Reserve & Nursery)
- Small Craft Initiative and Co-operatives Training
- Agave by-product manufacturing international partnerships

Capital projects and Operational programmes are linked to the Municipality's annual Budget.

#### ờ 🛮 The two largest economic drivers in the region are Agriculture and Tourism 🗨 🕏

#### AGRICULTURE AS AN ECONOMIC DRIVER

As can be seen from the schematic illustration below, Agriculture forms a vital part of the country's economy and is the main economic driver in all three of the former Municipalities. Some agricultural data that was made available quite recently on the StatsSA website, is provided on the next few pages. There is uncertainty, however, about the accuracy of the data.

Progress has been made in recent years with the acquisition of land for the purpose of releasing it to emerging farmers. However, many of the beneficiaries lack the requisite skills and experience to successfully farm and generate an income from the land in a sustainable manner. There are many examples in the country of farms being abandoned as a result of soil degradation (over-grazing and erosion), non-production or a total collapse of infrastructure. Too many beneficiaries per farm has also been cited as being problematic. The step from subsistence to commercial farming is a big one.

It is crucial for these beneficiaries to be provided with the necessary training and capacity to properly manage their land, livestock, crops, staff and finances, as well as be adequately equipped with the knowledge and resources required to maintain their infrastructure. Failure to do so will result in an economic crisis in the area and seriously affect our food security and people's livelihoods.

The region is renowned for its word-class production of mohair (from the Angora goat), wool and of course redmeat, including the famous Karoo Lamb brand. Game-farming has become a very lucrative industry and many conventional stock farms have been converted into game farms. Crop-farming is restricted to areas that have access to water, and where the climate is not so harsh.

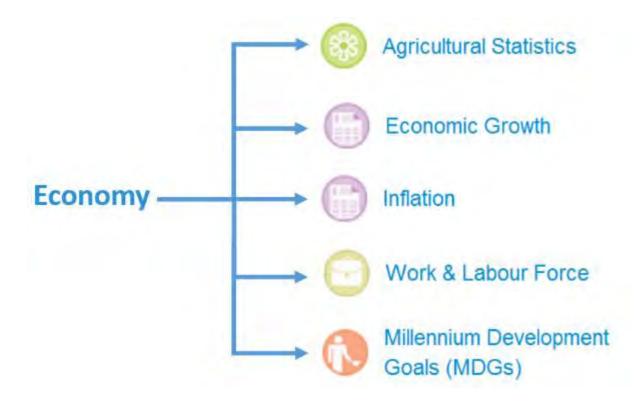


Table 1.1: Number of households by Local municipality

Local municipality	Households involved in agricultural activities	Households not involved in agricultural activities	Total Households per Municipality
Camdeboo	1,733	10,667	12,400
kwezi	564	2,351	2,915
Baviaans	949	3,661	4,610
Region	3,246	16,679	19,925

Table 1.2: Number of agricultural households by sex of household head and local municipality

Local municipality	Male	Female	Total Agricultural Household Heads (M+F)
Camdeboo	1,283	450	1,733
lkwezi	407	157	564
Baviaans	705	243	949
Region	2,395	851	3,246

Table 1.3: Number of agricultural households by population group of household head and local municipality

Local municipality	Black African	Coloured	Indian or Asian	White	Other	Total Agri H/H
Camdeboo	358	999	5	366	5	1,733
Ikwezi	192	249	1	119	3	564
Baviaans	127	573	4	235	10	949
Region	677	1,821	10	720	18	3,246

Table 1.4: Number of agricultural households by age group of household head and local municipality

Local municipality	Less than 15	15-34	35-45	46-55	56-64	+65	Total Agri H/H
Camdeboo	1	333	445	406	285	263	1,733
lkwezi		95	128	143	91	107	564
Baviaans	2	162	206	228	153	198	949
Region	3	590	779	777	529	568	3,246

Table 1.5: Number of agricultural households by education level of household head and local municipality

Local municipality	No schooling	Grade 1 to grade 11/Std 9	Grade 12/Std 10	Completed tertiary	Other	Total Agri H/H
Camdeboo	203	1,036	255	234	.5	1,733
Ikwezi	99	339	-68	58		564
Baviaans	91	583	183	86	6	949
Region	393	1,958	506	378	- 11	3,246

Table 1.6: Number of agriculture households by income level of household head and local municipality

Local municipality	No income	R1-R38 400	R38 401-R307 200	R307 201-R1 228 800	Above R1 228 800	Unspecified	Total Agri H/H
Camdeboo	296	985	300	61	22	70	1,733
lkwezi	86	358	86	11	1	22	564
Baviaans	163	540	161	48	7	29	949
Region	545	1,883	547	120	30	121	3,246

Table 1.7: Number of agriculture households by type of activity and local municipality

Local municipality	Animals only	Crops only	Mixed farming	Other	Total Agri H/H
Camdeboo	832	507	330	64	1,733
lkwezi	327	136	61	40	564
Baviaans	396	404	135	14	949
Region	1,555	1,047	526	118	3,246

Table 1.8: Number of agricultural households involved in specific activity and local municipality

Local municipality	Livestock production	Poultry production	Vegetable production	Production of other crops	Fodder grazing	Other
Camdeboo	611	802	546	403	277	242
lkwezi	231	214	160	74	32	60
Baviaans	321	303	335	320	65	41
Region	1,163	1,319	1,041	797	374	343

Table 1.9: Number of agriculture households owning only livestock by local municipality

Local municipality	Cattle only	Sheep only	Goats only	Pigs only	Poultry only	Animal comb.	Other livestock
Camdeboo	43	21	22	27	504	208	- 8
lkwezi	10	8	40	9	132	126	2
Baviaans	9	24	34	15	162	146	7
Region	62	53	96	51	798	480	17

Table 1.10: Number of agricultural households owning Cattle by local municipality

Local municipality	1-10	11-100	+100	Total
Camdeboo	46	88	88	222
lkwezi	47	36	4	87
Baviaans	43	63	9	115
Region	136	187	101	424

Table 1.12: Number of agricultural households that own Goats by local municipality

Local municipality	1-10	11-100	+100	Total
Baviaans	28	39	112	179
Camdeboo	30	37	115	182
Ikwezi	33	61	54	148
Region	91	137	281	509

Table 1.14: Number of agricultural households owning Other livestock by local municipality

Local municipality	1-10	11-100	+100	Total
Camdeboo	34	20	25	79
Ikwezi	21	8	3	32
Baviaans	21	8	12	41
Region	76	36	40	152

Table 1.16: Number of agricultural households in poultry production by sex of household head and local municipality

Local municipality	Female	Male	Total
Camdeboo	197	605	802
Ikwezi	49	164	213
Baviaans	58	244	302
Region	304	1,013	1,317

Table 1.18: Number of agricultural households in production of other crops by sex of household head and local municipality

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Local municipality	Female	Male	Total			
Camdeboo	156	247	403			
lkwezi	34	40	74			
Baviaans	122	198	320			
Region	312	485	797			

Table 1.20: Number of agricultural households in other agricultural activities by sex of household head and local municipality

Local municipality	Female	Male	Total
Camdeboo	98	144	242
lkwezi	20	40	60
Baviaans	17	24	41
Region	135	208	342

Table 1.11: Number of agricultural households owning Sheep by local municipality

Local municipality	1-10	11-100	+100	Total
Camdeboo	34	45	170	249
Ikwezi	22	36	44	102
Baviaans	20	34	116	170
Region	76	115	330	521

Table 1.13: Number of agricultural households owning Pigs by local municipality

Local municipality	1-10	11-100	+100	Total
Camdeboo	95	16	6	117
Ikwezi	23	4	-	27
Baviaans	34	8	-	42
Region	152	28	6	186

Table 1.15: Number of agricultural households in livestock production by sex of household head and local municipality

Local municipality	Female	Male	Total
Camdeboo	140	471	611
Ikwezi	42	190	232
Baviaans	40	280	320
Region	222	941	1,163

Table 1.17: Number of agricultural households in vegetable production by sex of household head and local municipality

Local municipality	Female	Male	Total
Camdeboo	189	357	546
Ikwezi	55	105	160
Baviaans	103	233	335
Region	347	695	1,042

Table 1.19: Number of agricultural households in the production of fodder/ pasture/grass for animals by sex of household head and local municipality

Local municipality	Female	Male	Total
Camdeboo	88	189	277
Ikwezi	10	22	32
Baviaans	10	55	65
Region	108	266	374

Table 1.21: Number of agricultural households by Access to water and local municipality

Local municipality	Piped water inside the dwelling/yard	Piped water outside the yard	No access to piped water	Total Agri H/H
Camdeboo	1,694	32	7	1,733
lkwezi	532	17	15	564
Baviaans	909	14	25	949
Region	3,135	63	48	3,246

Table 1.22: Number of agricultural households by main source of water and local municipality

Local municipality	Regional/local water scheme (operated by a WSA or WSP)	Borehole	Spring	Rain-water tank	Dam / pool / stagnant water	River/stream	Water tanker	Other	Total Agri H/H all water sources
Camdeboo	1,053	516	46	41	46	4	18	8	1,733
lkwezi	284	189	1	73	12	-	1	3	564
Baviaans	561	200	44	37	70	7	18	12	949
Region	1,899	905	91	151	128	11	38	22	3,246

Table 1.23: Number of agricultural households by main type of toilet and local municipality

Local municipality	Flush toilet (connected to sewerage system)	Chemical toilet	Pit latrine	Bucket latrine	Other	None	Total Agri H/H
Camdeboo	1,446	· · · · · ·	105	19	27	136	1,733
lkwezi	435	1	33	25	7	64	564
Baviaans	773		73	29	31	43	949
Region	2,653	-1	212	72	65	243	3,246

Table 1.24: Number of agricultural households by type of energy, mainly use for lighting and local municipality

Local municipality	Electricity	Gas	Paraffin	Candles	Solar	None	Total Agri H/H
Camdeboo	1,655	1	3	59	8	7	1,733
Ikwezi	486	2	30	36	6	3	564
Baviaans	838	3	34	64	12	de	949
Region	2,979	3	68	159	26	10	3,246

Table 1.25: Number of agricultural households by type of energy, mainly use for cooking and local municipality

Local municipality	Electricity	Gas	Paraffin	Wood	Coal	Animal dung	Solar	Other	None	Total Agri H/H
Camdeboo	1,405	69	24	223	3		1	6	1	1,733
lkwezi	429	27	15	91		- 1		4	1	564
Baviaans	739	79	5	119	5	1	1	- 1		949
Region	2,573	176	44	433	8	1	2	6	2	3,246

#### TOURISM AS AN ECONOMIC DRIVER

There are many top-class tourist attractions in the Dr Beyers Naudé Municipal area, such as:

- Camdeboo National Park, with its spectacular Valley of Desolation,
- The Owl House, an international icon, situated in the small village of Nieu-Bethesda, and
- Baviaanskloof Wilderness Heritage Site, the ultimate 4x4 adventure and nature experience.

Above attractions have created tremendous opportunities in the hospitality industry by way of overnight accommodation (farm stays are very popular) and eateries. Numerous small art & craft enterprise benefit from the thousands of tourists (local and overseas) that visit the region each year. In addition, there are many interesting museums, monuments and other places of interest to enjoy. Although a section of the Addo National Elephant Park is situated within the Municipal boundary, and can be accessed from a route close to Waterford on the R400, the majority of visitors enter the Park at the main gate close to Addo.

The region has beautiful landscapes and a rich heritage; it is important that its natural and built environment be protected for generations to come.



#### OTHER ECONOMIC DRIVERS

The Karoo does not lend itself to industrialization. Most of the region's small to medium-sized industries are situated in Graaff-Reinet, and some of the main manufacturers (and biggest employers) have only established their business in the industrial area in recent years. The former Camdeboo Municipality realized the importance of attracting such investors and released some more land for further expansion and development a few years ago. A relatively new industry, aquaculture, is gaining momentum and is set to construct a processing plant soon. There is positive scope for this new enterprise to set up satellite plants throughout the region.

Government Services generate good employment opportunities in the region; the Municipality being one of the biggest employers, while a number of Sector Departments have offices in the larger towns, especially Graaff-Reinet, which is considered to be the main economic hub of the Dr Beyers Naudé Local Municipality. There is also a relatively strong presence of commercial and retail enterprise in Graaff-Reinet and Willowmore, and to a lesser degree in the smaller towns of Aberdeen, Steytlerville and Jansenville. SMMEs are finding it quite hard to survive in the current poor economic climate. Lack of a sustainable water supply, affordable and regular transportation, skills and expertise are some of the challenges curtailing economic growth in the area.

Mining of minerals such as sand, stone and clay also provides employment opportunities in the region, but there is concern about natural resources being over-exploited, and causing irreversible damage to the environment.

# KPA 4

## **FINANCIAL VIABILITY**

All three of the former Municipalities were experiencing financial problems before the elections and subsequent amalgamation. Ikwezi's situation was particularly severe, followed by Baviaans and Camdeboo – all had serious to critical cashflow problems and many creditors were put on hold as their accounts simply could not be paid. Enormous debt is owed to the Municipality and a concerted effort will have to be made to get the outstanding debtors to pay their arrears, especially the Government Departments who owe millions to the Municipality. It is expected that the new Dr Beyers Naudé Local Municipality's cashflow will remain under pressure for some time.

#### FINANCIAL PLANNING: OVERVIEW OF 2017/18 MTREF BUDGET

The 2017 Budget Review emphasised that, while the global economic growth outlook has improved, it is clouded by the prevailing policy uncertainty due to the increasing pressure within the world trading system. These factors may jeopardise South Africa's prudent macroeconomic and fiscal policies, which include inflation targeting and a flexible exchange rate, the local economy's ability to adjust to global volatility and the stable investment platform.

GDP growth rate is forecasted to increase by 1.3% in 2017 and to improve moderately over the medium term with to 2% and 2.2% in 2018 and 2019 respectively. This forecast is supported by marginally higher global growth, stabilising commodity prices, greater reliability of the electricity network, more favourable weather conditions, recovering business and consumer confidence, and improved labour relations. The positive trajectory marks a shift from several years of declining growth however; this is still not high enough to markedly reduce unemployment, poverty and inequality. The unemployment rate was 26.5% in the fourth quarter of 2016. The economy continues to create opportunities for semi-skilled and skilled workers, and to shed unskilled jobs, reinforcing poverty and inequality and widening the wage gap. These economic challenges will continue to pressurise municipal revenue generation and collection levels hence a conservative approach is advised for projecting revenue. Municipalities will have to improve their efforts to limit non-priority spending and to implement stringent cost-containment measures.

The time has arrived for Dr Beyers Naudé Local Municipality to conform to the daunting economic realities we find ourselves in. This Budget marks the complete absence of capital spending from own revenue. While we are yet to explore borrowing, we have reached the point where capital spending from own resources is no longer sustainable because of depleted reserves, tariffs that are not reflective of cost and modest debt collection. The growth in the number of indigent households to almost 50% of residential accountholders means that the equitable share allocation caters exclusively for the poor and cannot subsidize low tariffs for other users. Tariffs in the amalgamated Municipalities also differ widely and a uniform tariff structure will have to be phased in. Policy stances will have to provide for this difference and for the phased approach.

One cannot consider the budget without taking into account the impact and risk posed by the amalgamation process. The budget consultation process will have be prioritised in order to finalize matters around employee cost, transfers from national government, financial management and systems. The decisions around centralised business processes has resulted in hidden cost that must be provided for in the budgets for the next three years at least. The change management is a critical area which needs to be addressed in order to have the cooperation and support of labour in order to conclude the transitional arrangements i.e. finalisation of organogram, placement and relocation.

It remains in the interest of all affected communities that the amalgamation process be effectively managed and concluded. In the light thereof, this house will do its utmost to ensure that this council is afforded the best chance to succeed in a challenging environment.

The 2017/18 Medium-Term Budget and Expenditure Framework (MTREF) must be compliant with the mSCOA classification framework. This means that the Municipality's transacting framework must allow seamless integration of core system with sub-systems and integrated budgeting directly linked to the IDP and SDBIP.

The Budget comprises both Operating and Capital Budgets, which is a requirement of the Constitution and the Municipal Finance Management Act (Act 56 of 2003). The Capital Budget contains new and replacement assets such as roads, buildings, landfill sites, etc. The Operating Budget, which is the larger of the two, includes the provision for services like water, electricity, refuse collection, sanitation and others. These services include employment cost and bulk purchases as a major portion of the expenditure.

The principles and priorities included in the IDP directly informed the compilation of the Budget. The developmental priorities for the Municipality as per the new Integrated Development Plan are:

- 1. Infrastructure Development,
- 2. Community Development,
- 3. Institutional Development,
- 4. Local Economic Development, and
- 5. Back to Basics (specifically Good Governance & Public Participation, and Sound Financial Management).

The assumptions and principles used in the development of the budget are based on the guidelines received from the National Treasury circulars 85 and 86, as well as other external bodies such as the National Electricity Regulator of South Africa (NERSA) and the South African Local Government Bargaining Council (SALGBC). The strategic focus of the Integrated Development Plan informed the Budget, taking into account the issue of affordability. These guidelines were considered appropriate to inform the development of the Budget.

# Budget assumptions or parameters are determined in advance of the budget process to allow the budget to support the long term financial and strategic targets.

This Capital Budget proposes to spend R64.7 million on Technical and Electrical services, which includes water reticulation and sanitation, streets and storm water, street lighting and electrical reticulation, all of which forms the basis of our service delivery mandate. Care had to be taken to keep tariff charges affordable, while taking cognisance of increased cost to deliver services. The decision to keep the increases more or less in line with CPI is not necessarily the best decision in the light of costs for certain services that are above the rate charged.

Of the total budget of R407.3 million, 72% is spent on the following 3 departments: Corporate Services, Infrastructure &Technical, as well as Electrical Services. This spread of our expenditure, clearly demonstrates our commitment to service delivery. Direct support to poor household is 6% of the budget R22,746,145.

#### **Allocations to Directorates and Departments:**

<b>Executive and Council</b>	R41.5 million	Financial Services	R71.0 million
Administration Services	R29.2 million	Engineering Services	R126.3 million
Community Services	R40.5 million	Electrical Services	R108.8 million
Protection Services	R9.6 million		

Rebates as per the Rates Policy

#### **RATES AND TARIFF INCREASES**

That in terms of section 75(a)(1) of the Municipal Systems Act (Act 32 of 2000), read with section 17(3) of the Municipal Finance Management Act (Act 56 of 2003), the tariffs for property rates, water, electricity and other services be increased by the following percentages with effect from 1 July 2017:

#### 1. PROPERTY RATES 6.4%

#### Graaff-Reinet, Aberdeen & Nieu-Bethesda

Residential: 0.72c in the R Business: 1.4577c in the R Agriculture: 0.18c in the R

Agricultural Small holdings: 0.36c in the R

State owned: 1.4577c in the R

#### Jansenville and Klipplaat

Residential: 1.9471c in the R Business: 2.3855c in the R Agriculture: 0.0373c in the R State owned: 2.8622c in the R

#### Willowmore, Steytlerville and Rietbron

Residential: 0.6916c in the R

Residential (Rietbron): 0.5267c in the R Residential vacant land: 1.8897c in the R

Business: 0.8884c in the R
Business Rural: 0.8948c in the R
Business Agriculture: 0.3235c in the R

Agriculture: 0.0489c in the R State owned: 1.1246c in the R

Public service infrastructure: 0.1724c in the R

#### 2. BASIC SERVICES: ALL AREAS

Water 6.4%

Electricity 1.88% as per NERSA proposed increase

Refuse 6.4% Sanitation 6.4%

Other small tariffs 6.4%

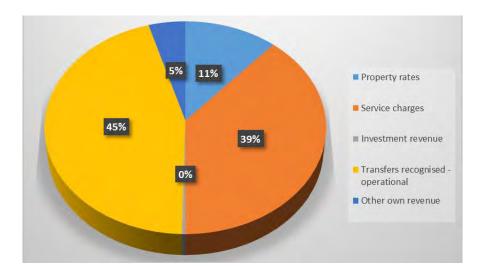
Kindly refer to the 2017/18 Budget Book on the Municipal website, or summaries attached to the IDP, for more information.

The 2017/18 Budget Summaries & Capital Schedules are attached as ANNEXURE C.

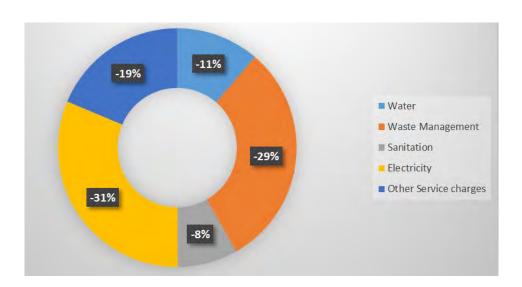
#### **IMPORTANT**

- Council's Credit Control Policy must be applied strictly and consistently, without political interference. The Municipality must update its Indigent Support database and conduct an audit to ensure that all *qualifying* households are receiving the benefit of these subsidies.
- Municipal Officials and Councillors must adopt a very cost-conscious culture and not incur wasteful, fruitless and unnecessary expenditure. We cannot afford to be extravagant. Guidelines and directives issued by National Treasury must be taken seriously and adhered to.

#### **SOURCES OF REVENUE 2017/18**

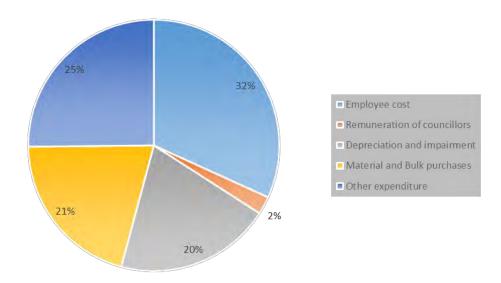


#### 2017/18 BUDGET INCOME RATIO FROM SERVICE CHARGES

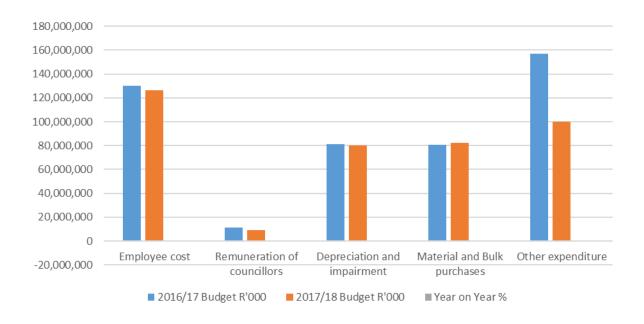


- ➡ There is a Help Desk at the Treasury Department where customers are assisted with their account queries and also aided with Indigent Support applications.
- Water and Electricity meters are properly maintained and are read on a monthly basis.
- ▶ Debtor Accounts are generated monthly. Overdue accounts are handed over in line with the Municipality's Credit Control Policy. Qualifying households do receive Indigent support.
- Debtor's turnover rate for 2016/17 was 1.68 times and average collection period 217 days.
- The Treasury Department's IT systems are being maintained per contract with Xerox.
- Studies to determine the cost of service provision vs cost reflective tariffs are underway.
- A GRAP compliant Infrastructure Register is in place and is being updated regularly.
- For 2017/18 tariff increases are as follows: property rates by 6.4%, electricity by 1.88%, water by 6.4%, refuse by 6.4% and sanitation by 6.4%; all other tariffs by 6.4%.
- Budget Income is reported on monthly, quarterly and annually, in the prescribed format.

#### **EXPENDITURE BY TYPE 2017/18**



#### **BUDGET EXPENDITURE RATIO YEAR-ON-YEAR**



- ➡ Tight controls are in place to ensure proper management of expenditure votes and to avoid fruitless and wasteful expenditure.
- The Creditor's turnover rate is currently an average of 60 days; this is cause for concern.
- Special votes are created for conditional Grants (such as those received for the implementation of Capital Projects, provision of Indigent Support, etc.) and expenditure against these votes is properly recorded, tracked and reported on.
- No Councillor or Official may travel out of the Dr Beyers Naudé LM and claim for S & T without first receiving the necessary authorization to do so.
- Budget Expenditure is reported on monthly, quarterly and annually, in the prescribed format.

SOME GENERAL FINANCIAL INDICATORS ARE CONTAINED IN THE NEXT TWO PAGES.

## Funding for the 2017/18 Capital Projects is allocated as follows:

FUNDING SOURCE	INTERNAL	%	EXTERNAL
From Own Revenue (Opex / CRR)	300,000		
From Internal Loans (MIG Bridging)	0		
TOTAL INTERNAL FUNDING	300,000		
RBIG			32,000,000
FMG			1,510,000
MIG			19,856,640
EPWP			0
DoE / INEP			7,000,000
LOTTO			0
Sarah Baartman DM (Fire Services)			4,093,800
TOTAL EXTERNAL FUNDING			64,460,440
Internal Funding		0.5	300,000
External Funding		99.5	64,460,440
TOTAL CAPITAL BUDGET		100	64,760,440

### Provision for Repairs & Maintenance of Assets is allocated as follows:

AREA OF SERVICE DELIVERY 2017/18	4.5% FROM OPEX
Streets & Stormwater	4,319,739
Water : Bulk & Reticulation	2,746,290
Electricity : Bulk & Reticulation	892,251
Sanitation : Sewerage / WWTW	1,600,633
Sanitation : Solid Waste Disposal	1,226,751
Land & Buildings	2,515,320
Miscellaneous (incl. Machinery & Equipment, IT)	4,552,530
TOTAL REPAIRS & MAINTENANCE PROVISION	17,853,514

OPEX & CAPEX HISTORY : ESTIMATED VS ACTUAL EXPENDITURE								
Financia Year	Operating Budget (Expenditure)	% Spent	Bu	i <b>pital</b> i <b>dget</b> I. MIG)	% Spent	Infrastr. Capex (Own Revenue)	Infrastr. Capex (Grants)	% of Grants Spent
2015/16	268,956,800*	69**	35	,891,000*	62**	10,162,000	25,729,000	100
2016/17 YT	209,276,875	49	15	5,634,651	16	0	12,775,006	13
OPERATING BUDGET : ESTIMATED VS ACTUAL REVENUE (% realized indicated)								
	Budget Estimate * Actual Income		52,600 16,560	86%	2016/17	Budget Estimate YTD Income	467,770,500 315,020,283	66%
* Adjustme	* Adjustment Budget figure							

# PERCENTAGE SPEND OF INDIVIDUAL GRANT ALLOCATIONS

ALL GRANTS	Year	R. Amount R. Amount received spent		% Spent
	2015/16	43,279,000	<b>spent</b> 43,279,000	100
	2016/17 to date	73,496,000 13,746,836		19
EQUITABLE SHARE	2010/17 to date	73,490,000	13,740,030	19
	2015/16	391,170		-
	2016/17 to date	IN//		96
RBIG	2010/11 to date	01,020,010	Funds are	-
			spent by DWS	-
	2015/16	1,800,000	1,823,930	101
5140	2016/17 to date	5,460,000	5,460,000 2,925,022	
FMG				
	2015/16	13,341,000	14,534,120	108
MIG	2016/17 to date	37,623,000	12,421,681	33
IVIIG				
	2015/16 1,000,000		1,005,190	101
EPWP	2016/17 to date	3,101,000	353,325	11
	2015/16	1,100,000	1,251,450	114
DoE (Energy) / INEP	2016/17 to date	5,000,000	45,670	1
Don (Energy), inter				
	2015/16			
DWS	2016/17 to date	No allocations	N/A	-
	2015/16	930,000	930,000	100
	2016/17 to date	N/A	N/A	N/A
MSIG	2010/11 to date	14/74	IN/A	13/73
	2015/16	N/A N/A		N/A
Municipal Demarcation	2016/17 to date	23,143,000 248,443		1
Grant				
2016/17 V	TD as at May 2017	All figure	es rounded off	
2010/11 1	D do di May 2011	- In ligare	Jo rouridou on	

Monthly reporting is done on grant spending. These reports are submitted to Council.

SCHEDULE OF FINANCIAL PLANS, POLICIES AND STRUCTURES	DRAFT IN PLACE	ADOPTED BY COUNCIL (Resolution & date)	COMMENTS (e.g. being reviewed, etc.)	
Financial Plan	See Budget Book	Res. SCOUNCIL-059/17	See also p. 130 of IDP.	
Financial Recovery Plan	✓	✓		
Budget Policy				
Inventory Management Policy				
Rewards and Gift Favours Policy		These 8 Policies were		
Management of unauthorised, irregular, fruitless and wasteful expenditure	Drafts were	adopted by Council, along with the 2017/18 MTREF Budget on 23/05/2017, resolution SCOUNCIL-059/17.	To be reviewed annually.	
Virement Policy	workshopped with Council.		, and the same of	
Asset Management Policy	With Council.			
Supply Chain Management Policy				
Credit Control & Debt Management Policy				
Indigent Support / FBS Policy & Register	✓	Still to be adopted.	Workshopped on 30/05/2017	
Tariff Policy		Former LM's Policies	Will be consolidated after	
Property Rates Policy		remain in place as per Section 12 Notice.	next round of valuations.	
Contract Management Policy				
Fleet Management Policy				
Unforeseen & Unavoidable Expenditure Policy				
Cash Management Policy (Banking & Investment)	These Policies were in place at	All still have to be revised or developed for Dr Beyers Naudé LM.	Process is underway.	
Funding & Reserves Policy	former Camdeboo LM.			
Fraud Prevention Plan	Carriado Em			
Borrowing Policy				
Infrastructure Investment & Capital Projects Policy				

- The Municipality uses the R-Data Promun Financial Information System, which generates accounts, payments and payroll etc. on a monthly basis. All correspondence is managed electronically on the Muncomp / MunAdmin System, with hard copies on file. Record-keeping is centralized in the Registration Office (Corporate Services).
- Annual adjustments in rates and tariffs are advertised and gazetted before implementation.
- The Municipal Valuation Roll is still on the disestablished municipality's valuations and will be consolidated before the next valuation period ends in 2019.
- ▶ Camdeboo Municipality's Annual Financial Statements are up to date and have been audited for the 2015/16 fiscal. Preparations are underway for the 2016/17 audit inspection.
- Our Supply Chain Management Policy is based on the principles of being fair, equitable, transparent, competent, cost effective and in compliance with the Municipal SCM regulations.
- The Municipality has now created a dedicated FBS Unit within the Budget & Treasury Department.

  The Indigent Register is being reviewed and updated, to assist this process an awareness campaign is to be held during April and May so that the register is accurate and represents a true reflection of the major sections of the communities that are impoverished we serve. IGG Forum and Steering Committee are in place and functional. The IGG allocation for FBS is approximately 6% of the Budget, that is R 22,746,145 p.a.
- Contract Management is currently the responsibility of the Manager of SCM (Supply Chain Management).
- ♠ A Risk Assessment is conducted annually the next one is scheduled for June/July 2017.

KPA 5

# GOOD GOVERNANCE & PUBLIC PARTICIPATION

#### **IDP STRUCTURES FOR CONSULTATION & PARTICIPATION**

All three former Local Municipalities had mechanisms in place for improved communications and public participation. Committees and Forums established included :

- IGR Forums
- LED Forums
- Ward Committees
- IDP Steering Committees
- IDP Representative Forums
- SPU Forums (Youth, Disabled, HIV/AIDS and other)
- Free Basic Services (FBS), IGG and Housing Committees or Forums

Both Camdeboo and Baviaans made use of their websites, local newspapers, social media and newsletters to keep their communities informed and there is record of the various meetings held by the above-listed structures. Communication and public participation in Ikwezi had dwindled substantially in the years prior to amalgamation, mainly due to some key posts becoming vacant and its administrative and political leadership being dysfunctional.

Dr Beyers Naudé LM, at the time of developing this new 5-year IDP, was also in the process of engaging with the public on a new logo for the Municipality. It will be displayed in all branding, on letterheads, website and other media of communication, once it has gone back to Council for final approval. The two websites of former Camdeboo and Baviaans are still in use, as are their e-mail addresses; this will be changed over and re-branded to Dr Beyers Naudé LM early in 2017.

The IDP Steering Committee and the IDP Representative Forum were established in August 2016, along with the adoption of a Process Plan with Terms of Reference containing a **Public Participation & Stakeholder Mobilization Strategy.** These two structures were actively involved with the development of the new 5-year Integrated Development Plan for 2017 – 2022; they will be ratified annually with the commencement of the IDP Review Process, which will also include extensive and broad-based Stakeholder participation. In order to ensure maximum efficacy, all 14 Ward Councillors, with the addition of some key Officials, serve on the IDP Steering Committee. This composition serves to improve the flow of information and open up the channels of communication between the Councillors and their respective Constituencies.

A new Communication & Public Participation Policy (containing Strategies and Action Plan) has been developed for Dr Beyers Naudé LM. The Municipality's Communications Officers use the local media, social media and newsletters to keep the general public informed about the various Municipal processes and regular press releases are issued.

#### The composition of the IDP Steering Committee, chaired by the Municipal Manager

- Municipal Manager, Mayor (ex officio) and all 14 Ward Councillors
- Directors, Assistant Director, COO, HODs & Area Managers / Administrators
- IDP, PMS, LED, SPU, ICT, HR, Town Planning, Communication & Housing Officials

#### The composition of the IDP Representative Forum, chaired by the Mayor

Over the past number of years great effort was put into the establishment of sound relationships with all of Dr Beyers Naudé's IDP Stakeholders. The Stakeholder Database has been reviewed and all major roleplayers have been listed. The Forum consists of the IDP Steering Committee, PR Councillors, Public & Private Sector, District Municipality, parastatals, organised labour, training institutions, tourism organisations, large civic organisations / regional NGOs and the CDW Co-ordinator for the region.

Diverse aspects of the IDP are interrogated at the IDP Representative Forum meetings and inputs from the members are recorded and submitted to the relevant internal structures for further attention. The IDP Manager also consults on a one-on-one basis with officials at Sector Departments, in order to obtain information for inclusion in the IDP and to improve alignment of programmes and projects. Issues that do not fall within the functional scope of the Municipality are referred to the relevant Sector Departments. (There is a separate Mayoral IGR Forum in place to deal with this and other inter-governmental issues.)

It would appear that most (if not all) Municipalities have been experiencing poor attendance of IDP and IGR meetings by Sector Departments – this has been raised at several District meetings and would have received high-level intervention, but no real positive result was seen. It would therefore assist if the Municipality's Communications Officers made contact with the relevant senior Officials at these Departments to encourage their attendance and participation in these important meetings.

Refer to Annexure D. for a comprehensive, updated IDP Stakeholders' List.

#### Ward Committees, War Rooms and Community Development Workers

A Ward Committee Policy was adopted by Council on 10/01/2017 (Res......); the establishment of 14 Ward Committees is underway. There are specific portfolios to be filled and it is important that persons nominated for these portfolios possess the necessary knowledge, skills and resources to perform their function efficiently. The Committees will be chaired by their Ward Councillors, who also head the War Room structures that were established late in 2016. It is recommended that the CDWs serve ex officio on the Ward Committees.

Ward Committees and their War Room partners are to meet on a monthly basis and regular constituency meetings must be held, to keep the Communities informed about Municipal and Government affairs, progress with projects and IDP implementation, and also to receive public input on matters of service delivery and general concern.

Issues pertinent to IDP are referred from these structures through the Ward Councillor to the IDP Manager (or relevant Sector Department) for attention – and *vice versa*. The War Room teams serve to support and strengthen the role of the Ward Committees, by bringing Government closer to the people.

A Community Development Worker (CDW) is based in some of the Wards and works closely with the Committee and the War Room team. There are a number of vacant CDW positions and these must be filled as a matter of urgency – a COGTA competency.

Similarly to the IDP Representative Forum Stakeholder database, a comprehensive list is in the process of being compiled of all Ward-based Organizations that need to link up with the Ward Councillors, their Committees and War Room structures. It is incumbent upon the Ward Councillor to ensure that the interests of these smaller organizations are represented at the Ward's meetings, and elevated or referred to the relevant structures for the necessary attention.

In addition the Municipality has LED & SPU structures that feed into the Integrated Development Planning processes.

#### **COMMUNITY-BASED PLANNING (CBP)**

The Ward-based public participation programme for developing the 2017 – 2022 IDP commenced in October 2016 and consisted of focus-group workshops that were held in each of the 14 Wards. It was an extensive programme, that required rigorous interrogation of the Ward's situation and issues. A thorough SWOT Analysis was conducted, that resulted in the identification of key issues and Ward Development Priorities, that were rated in accordance with their level of importance by the workshop participants, that were representing various sectors of the Community. The only missing segment is a Ward Profile (containing demographics and other statistical info), that could not be produced as no ward-based data is yet available. This gap will be closed once data is released by StatsSA or the MDB.

A comprehensive CBP Report, containing extensive data for each Ward, was the outcome of the workshops. This in turn informed Municipal and Sector Departments as to the Development Needs & Priorities of the Communities and assisted them in their project planning & design for the forthcoming fiscal and outer years. Community consultation & participation will be taken further with regular Ward Meetings by Ward Councillors and their Ward Committees, as well as the Mayoral Outreaches and other events.

Community-Based Planning will take full effect once Ward Committees have been established.

The CBP Report with Ward Development Priorities and SWOTs is attached as ANNEXURE E.

#### INTER-GOVERNMENTAL RELATIONS

The Honourable Mayor has established an Inter-Governmental Relations Forum and a local IGR Charter was adopted, to ensure its efficient and effective functioning and also clarifying the aims & objectives, as well as the roles and responsibilities of the IGR and its various Stakeholders. This structure also serves to co-ordinate the planning of projects and implementation of programmes stemming from the IDP process, Ward-based Plans, etc.

#### **AUDITS**

#### **INTERNAL**

The Council of Dr Beyers Naudé Local Municipality established an Audit Committee for the new entity. The Audit Committee holds regular meetings and performs its function in terms of the Municipality's Audit Committee Charter, adopted on 13/12/2016, resolution COUNCIL-013/16.

The following independent persons (with relevant experience) serve on the Committee :

- Ms Ralie Blignaut (Chairperson)
- Mr Ampie Jordaan
- Mr Ngwadi Mzamo

Other parties in attendance are:

- Dr Beyers Naudé Municipality : The Mayor, Municipal Manager, Director of Budget & Treasury, Chief Accountant, Chief Audit Executive & Scribe
- A representative from the Auditor-General

#### **EXTERNAL**

All **Audit Reports** by the Auditor-General with Council's responses and undertakings are on file. The **Audit File** is kept current and is available upon request. Recurring issues, such as HR, internal control, pre-determined objectives and other PMS-related issues are being attended to. Preparations are underway for the 2016/17 audit and documentation requested by the AG has been made available.

The former Municipalities of Camdeboo, Baviaans and Ikwezi, respectively received unqualified, unqualified and disclaimer opinions from the Auditor-General in the 2015/16 financial year. Ikwezi was unable to produce AFS at the time of the Municipal amalgamations in August 2016, when the separate accounts of the three former Municipalities were closed, a new one was opened for the new entity and the three 2016/17 budgets consolidated.

All audit queries are in the process of being addressed in accordance with the attached **Audit Implementation Plan**, ANNEXURE F.

#### SOCIAL COHESION IN MUNICIPAL PLANNING

During the past few years, much effort has been put into emphasizing the importance of Social Cohesion in the various levels of Municipal Planning and Service Delivery. Extensive Social Cohesion Workshops were held by former Camdeboo LM during 2010, as part of the Community-Based Planning meetings and the concept was further embraced with the request that the Municipality's Housing Sector Plan be aligned with the principles of Social Cohesion (community integration) in Human Settlement Planning and that it also be brought into consideration during the finalization of the Municipality's Public Participation Strategy.

Social Cohesion must continue to play an integral role in Municipal Planning and Service Delivery.

#### **DIMENSIONS AND CROSS-CUTTING ISSUES: SPU**

Municipal planning is influenced by a number of dimensions and cross-cutting issues. The main dimensions being:

- Social
- Spatial
- © Economic
- Institutional
- Natural Environment

SPU Programmes are linked to the Municipality's annual Budget.

The impact that projects can and will have on the above must always be borne in mind, hence the importance of designing strategies that will incorporate these considerations, as well as address issues such as Poverty Relief, HIV/AIDS and SPUs. Special Programmes Units (SPUs) are meant to be in place in every Municipality. The Special Programmes Unit of the Dr Beyers Naudé Local Municipality is responsible for the following categories:

- People living with disabilities
- Youth
- Women
- Gender
- Children

- Older persons
- → HIV/AIDS
- Sports & Recreation
- Moral Regeneration

The SPU Officer, in collaboration with her colleagues in some of the other towns, is holding monthly meetings and has already successfully activated a number of Special Events, such as Youth Festivals, HIV/AIDS testing & awareness programmes, etc. Programmes have also been submitted for inclusion in the Municipality's Operating Budget – with special focus on the Disabled sector, whilst some projects of capital nature have been identified. ABET and computer skills training programmes have been initiated for the disabled and will be expanded to include the other vulnerable groups. Some facilities have been made available.

HIV/AIDS is a matter of such importance that it should feature as a cross-cutting issue in every area of development. An HIV/AIDS Policy has been developed by the Municipality, aimed at the mainstreaming of HIV/AIDS in the workplace and society, combatting discrimination and with a clear link to the work of the SPU. All contracts, whether formulated by the Municipality or Consultants, must feature an HIV/AIDS chapter or strategy as part of the project's Social Responsibility. Awareness of HIV/AIDS, how to manage it within the workplace and curb the spread of it, must be advocated during all project training and employment orientation sessions.

Other matters relating to KPA 1: Good Governance have been dealt with in previous chapters of the IDP.

### **KPA 6** SPATIAL DEVELOPMENT RATIONALE

### SPATIAL DEVELOPMENT FRAMEWORK

Graaff-Reinet, the seat of Dr Beyers Naudé Local Municipality, is situated approximately 270km from Port Elizabeth (CBD), with the N9 national road being the major access route bisecting the study area. Dr Beyers Naudé LM is part of an area known as the "Karoo Heartland" which defines a scenic route through the Karoo.

The far northern and far southern regions of the Municipal area are characterised by mountainous terrain or high lying hinterland, with vast plains and some beautiful valleys inbetween. The rural areas have low densities and is characterised by farming activities. The urban nodes include:

- GRAAFF-REINET (HQ), including Umasizakhe, 7de Laan, Chris Hani Village, Eunice Kekana Village, Hillside, Cyprus Grove, Umnyama Park, Sunnyside, Spandauville, Bergendal, Reinet Park, Industria, Kroonvale, Mandela Park 1 & 2, Selfbou, Santaville, Extension 455, Asherville, Geluksdal, Smartie Town, Riemvasmaak, Adendorp and Wolwas
- **Willowmore**, including Lovemore, Humesville, Hillview, Die Erwe, Blinkdakkies and Mandela Square
- Jansenville, including Mauritius, Phumlani, 7de Laan, Die Kloof, Borges, Die Draai, Holland and Bricksfield
- Aberdeen, including Lotusville and Thembalesizwe
- Steytlerville, including Volstruis Valley and Golden Valley
- Klipplaat, including Scheepersstraat, Prinsvale, Dan Sandi, Dube, Greenpoint, Zakhele.
- Rietbron, including Vaalblok, Manenza Square, Bron Marais Park and New Extension
- Nieu-Bethesda, including Pienaarsig

There are a number of small and remote settlements, such as Waterford, Wolwefontein, Vondeling, Fullarton, Miller, Mount Stewart and those situated in the Baviaanskloof – these are in the rural areas, and do not have access to Municipal services.

The three former Municipalities of Camdeboo, Ikwezi and Baviaans did have SDFs in place, but a new one must still be developed for Dr Beyers Naudé LM. Essentially the Municipality's SDF should be anchored in the criteria used to describe "development potential" in the NSDP:

- Natural resource potential : agricultural potential, environmental sensitivity and the availability of water,
- Human resource potential: levels of skills and human density,
- Infrastructure resource potential: existing and proposed road and rail infrastructure and the main electricity grid,
- Human need : spread of poverty and the size of the poverty gap,
- Existing economic activity.

The Spatial Development Framework forms an integral part of the Municipality's strategic and forward planning; basically "mapping" the IDP. The table below summarizes key considerations:

Adapted EC Provincial Spatial Development Plan (PSDP) Accreditation Specifications checklist			
Evidential Criteria / KPIs	Compliance Statement/Gap	Actions required for compliance	Gaps filled during the SDF's development
	LEGAL PROCEDURAL	L COMPLIANCE	
Is there a council adopted SDF?			
What legislation was utilized to prepare the SDF?			
Was a <u>Steering Committee</u> Established?			
Was the draft SDF <u>advertised</u> for comment (21 Day Comment Period)			
Does the IDP contain a statement on whether (or not) the SDF needs to be drafted or reviewed?			
Does the IDP contain applicable tools to address environmental challenges (i.e. environmental management framework, integrated waste management plan, air quality management plan, strategic environmental assessment and/or coastal management plan)?			
Does the IDP (and SDF) align to the principles of the NSDP?			
<ul> <li>Principle 1: Sustained Rapid economic growth</li> </ul>			
Principle 2: Government has a constitutional obligation to provide basic services to all citizens (e.g. water, energy, health and educational facilities) wherever they reside.			
Principle 3: government spending on fixed investment should be focused on localities of economic growth and/or economic potential.			
Principle 4: Efforts to address past and current social inequalities should focus on people, not places.			

Principle 5: In order to overcome the spatial distortions of Apartheid, future settlement and economic development opportunities should be channeled into activity corridors and nodes that are adjacent to or link the main growth centres.			
Does the SDF speak to the elements of the respective provincial spatial development framework?			
<ul> <li>Environmental</li> <li>Human settlements</li> <li>Rural development</li> <li>Infrastructure</li> <li>Economic Development</li> <li>Human resources</li> <li>Governance</li> </ul>			
	SPATIAL RATI	ONALE	
The SDF should cover the whole municipal area.			
Are there maps and text that illustrate future investment in settlement and/or rural geographical areas?			
Does the IDP (and SDF) contain maps and/or text that describe the location of future types of basic service/infra-structure investment per specific localities?			
Does the IDP (and SDF) describe the environmental resources in the municipal area that must be managed? (i.e. ecological services / biodiversity / water resources)			
Comply with relevant legislation – The SDF is to be based on some key legislative and policy guidelines. These guidelines provide a basis as well as inform the establishment of the SDF:			
<ul> <li>NSDP</li> <li>PSDP</li> <li>Area Based Plans</li> <li>National Biodiversity Framework</li> <li>SPLUMA</li> <li>ASGISA</li> <li>NEMA</li> <li>PGDP</li> </ul>			

Comprehensive Analysis of the current situation, reflecting existing opportunities and resources			
A clear vision and strategy, based on local developmental needs			
Strategic Environmental Assessment			
Spatial reflection of desired land uses and development proposed for the future, managed by clear depiction of Environmental areas, settlements (built up areas) Resource areas and Infrastructure.			
RELEVANT MAPS A	AND DIAGRAMS ( REFER TO	O TABLE ABOVE) AND LIST	TED BELOW
Regional locality			
■ Settlement map			
■ Population density			
<ul><li>Hierarchy of nodes and corridors</li></ul>			
■ Environment, agriculture and forestry			
<ul> <li>Economic growth, declining and resource development areas (tourism, forestry, mining etc)</li> </ul>			
Infrastructure (services and transport)			
Social infrastructure			
■ Land availability			
Land use and ownership			
SDFs are to determine the desirable density targets for built up areas, settlement/urban edges, resources area edges, strategic transport routes and identified focus areas for shared impact.			

IS THE SDF STRUCTURED ACCORDING TO THE SEVEN PSDP SPATIAL FRAMEWORKS?			
1. Environmental			
Social and Human Settlement     Development			
3. Rural development			
4. Infrastructure			
5. Economic Development			
Human resource development     & governance			
7. Incorporation of sector plans			
Skills Transfer proposal			
	IMPLEMENTATION PLAN	AND ALIGNMENT	
Land Use Management System and Guidelines (refer to Toolkit 3)			
Spatial reflection of priority areas and projects of the IDP			
A monitoring system (OPMS)			
Reflection of institutional capacity requirements			
It is important that SDFs address the spatial implications and proposals arising from adaptation and mitigation of climate change on the municipal area.			
Alignment with neighbouring Municipalities			
PROOF OF STAKE	HOLDER PARTICIPATION, II	NCLUDING AT LEAST THE F	FOLLOWING
All communities affected by the spatial plan			
<ul> <li>Civil</li> <li>Business</li> <li>Tourism</li> <li>Community and Non-Government Organizations</li> <li>Relevant Parastatal Entities, Development Agencies,</li> <li>Eskom, SANRAL, ECDC</li> </ul>			

<ul> <li>Sector Government         Departments</li> <li>National Department of Rural         Development and Agriculture</li> <li>Department of Economic         Development and         Environmental Affairs National</li> <li>Department of Water Affairs</li> </ul>			
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➡ The Spatial Planning and Land Use Management Act 16/2013 is of great significance to the Municipality's Spatial and Land Use Planning. Some Officials did attend sessions hosted by SALGA and Dept of Rural Development and SPLUMA's implementation is being phased, in conjunction with the SPLUMA By-laws. A Municipal Planning Tribunal is in the process of being established.

### **GROWTH & DEVELOPMENT**

Graaff-Reinet and Willowmore are known to be the two largest growth centres in the Dr Beyers Naudé LM. They are both situated on the N9, which is a major transportation route and also the one used most by tourists visiting the region, either approaching from the north on the N1 via Colesberg and Middelburg or from Cradock on the N10; or from the south — George and other parts of the Garden Route on the N2. Graaff-Reinet has the added advantage of the R75 as another major transportation route to Port Elizabeth, and the R61 to Beaufort West, where it links up with the N1 to Cape Town. There has been an indication that the railway line running from Middelburg through Graaff-Reinet to Port Elizabeth will soon be in operation again and this will be another transportation benefit for the area.

The other towns have limited growth potential, even though they are situated on or close to major routes. This is mentioned in relation to spatial planning and human settlement development, as no growth equates a dwindling economy and resultant lack of sustainable employment opportunities.

Basic services provision and upgrading of infrastructure should be the key focus areas in the smaller and more remote non-growth nodes or settlements.

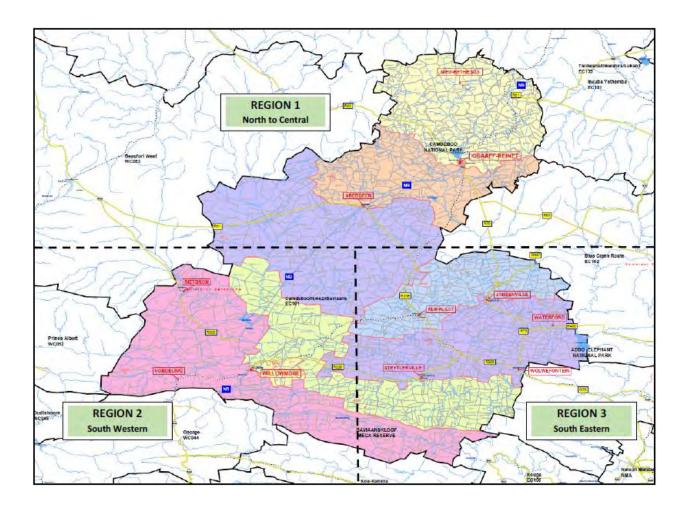
There is a shortage of land in some areas for residential and agricultural development, and assistance should be sought from the Department of Rural Development & Land Reform to address this issue. Another aspect that requires investigation is the establishment of a Rural Economic Development Zone in the new Municipal area, with focus on agriculture and tourism.

### **ENVIRONMENTAL ANALYSIS**



Information for this section was obtained from the previous SDFs of Camdeboo, Ikwezi and Baviaans, as well as the State of the Environment Report for the Sarah Baartman District, compiled by The Centre of Environmental Management, University of the Free State.

The Environmental Analysis will touch on the climate, topography, drainage, vegetation and geology of the Dr Beyers Naudé Municipal Local Municipality. Due to the vast spatial spread of the Municipal area, the analysis will be dealt with in accordance with three regions, as displayed on the map below.



### **REGION 1**

Graaff-Reinet as the main centre, with Aberdeen to the south and Nieu-Bethesda to the north.

### **REGION 2**

Willowmore as the main centre, with Rietbron to the north, Vondeling to the west and Baviaanskloof to the south

### **REGION 3**

Jansenville as the main centre, with Klipplaat to the west, Steytlerville and lower section of Baviaanskloof further south, Waterford and Wolwefontein to the east.

### Climate

### Region 1

Fairly harsh conditions prevail in this area, which is generally characterised by hot summers and very cold winters. In winter, cold fronts sweeping in from the south-west result in snow on the high-lying ground. In summer, very high temperatures sometimes exceeding 40°C occur when berg wind conditions prevail, usually during January and February. Summer temperatures vary from an average maximum of about 32°C to an average minimum of about 16°C, whilst winter maximums and minimums are about 20°C and 6°C respectively. The prevailing wind direction is from west and north-west, with an easterly and south-easterly component during summer months.

Statistics suggest that rainfall varies between 300mm and 400mm per annum, although dryer spells have produced less than 200mm per annum.

### Region 2

The highest average maximum summer temperatures are between 32 and 33 °C and are found in the area surrounding Rietbron. Cooler summer temperatures are found on the higher lying areas. The lowest average winter temperatures of below 0°C are found to the south of Rietbron, while average temperatures between 2, 8 and 4 °C are found in the central areas through to Willowmore and Vondeling. The higher lying areas have more moderate minimum temperatures.

Approximately 56% of the rain falls in summer (October to March). There is a drop in rainfall during mid-summer (January). The average annual rainfall in the western part is between 77 and 250mm per year, while the eastern part has an average of between 260 and 500mm per year. Small patches on the higher lying mountains of the Baviaanskloof have higher averages of between 510mm and 750mm per year

### Region 3

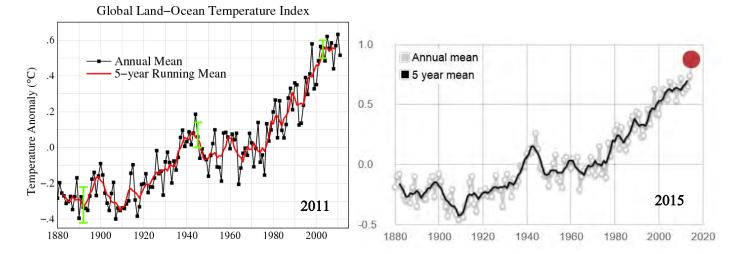
The area falls above the Winterberg Escarpment and the Karoo that is characterised by hot summers and cold winters. The average maximum daily temperatures range from 20°C in June to 32°C in January with an average of 18°C. A maximum temperature of 47°C has been recorded to date. The average daily minimum temperatures range from 0°C in May, June and July to 11°C in January. Several sub-zero temperatures are likely between middle May and the beginning of September. A minimum temperature of -4.5°C has been recorded to date. Winter cold is mainly the result of cold nights when radiation cooling of the dry air results in widespread frost.

Maximum rainfall is experienced in summer. The annual rainfall ranges between 163mm to 522mm with a 29 year average of 280mm per annum. Rain falls mainly in the summer months between October and April and monthly averages range from 9mm in June/July to 42mm in March.

### Climate Change

For the last 50 years or so, rumblings about Global Warming have become louder and more urgent; as a result the past decade has seen a more concerted effort in researching the effects of Global Warming and the signs that have been associated with an increase in the earth's temperature and melting of the ice caps. Some researchers maintain that Global Warming has been with us since the end of the last Ice Age, some 18,000 – 21,000 years ago. The increase in sea levels apparently peaked about 6,000 years ago, but have continued their gradual rise,

albeit at a much slower pace; research puts the sea-level rise at about 120 metres since the end of the Ice Age. Atolls and small islands are already beginning to disappear, and according to reports, oceans are becoming warmer, killing off some sensitive species of marine life.



While each year shows up- and downward trends, the overall trend has been a gradual upward one, as can be seen from the graphs above, depicting temperature anomalies from 1880 to 2011 and 1880 to 2015. Notwithstanting the data released by NASA, indicating an upward rise of less than 0.8°C between 1880 and 2011, some scientists are of the opinion that there will be a further rise of between 1.1 and 6.4°C in this century, depending on whether we are able to curb the increase in greenhouse gases, or not. As can be seen, this prediction may well turn into reality, with the highest temperatures recorded in decades during 2015 – globally.

Because scientific research has found that different parts of the world are experiencing different impacts ascribed to Global Warming, and not necessarily warmer conditions or droughts, the term has more appropriately been adjusted to that of Climate Change. Another important feature in the bigger scheme of things, often overlooked, is the natural cycles and occurrences in our weather patterns, such as El Niño (the hot one) and La Niña (the cool one), and the impacts they have on weather conditions over months or even years throughout the world!

WeatherSA explains the concept of Climate Change as follows:

The climate of the world varies from one decade to another, and a changing climate is natural and expected. However, there is a concern that the human industrial and development activities of the past two centuries have caused changes over and above natural variation...

### What is climate change?

Climate change is the natural cycle through which the earth and its atmosphere are going to accommodate the change in the amount of energy received from the sun. The climate goes through warm and cold periods, taking hundreds of years to complete one cycle. Changes in temperature also influence the rainfall, but the biosphere is able to adapt to a changing climate if these changes take place over centuries. Unfortunately, human intervention is currently causing the climate to change too fast. (Climate models predict that the mean air temperature over South Africa will increase by an estimated 2°C over the next century.) Plants and animals may not be able to adapt as quickly to this rapid climate change as humans can, and therefore the whole ecosystem is in danger.

### What causes climate change?

The global climate system is driven by energy from the sun. Several gases in the atmosphere act to trap the energy from the sun, thus warming the earth. These gases are called greenhouse gases and the process is the greenhouse effect. Without this there would be no life on earth. Human activities over the last 200 years, particularly the burning of fossil fuels (oil, coal, natural gas) and the clearing of forests, have increased the concentration of greenhouse gases in the atmosphere. This is likely to lead to more solar radiation being trapped, which in turn will lead to the earth's surface warming up - called the enhanced greenhouse effect.

### How does a changing climate influence South Africa?

Higher temperatures will influence the rainfall, but it is still uncertain how the annual rainfall will change. It could increase in some parts of the country, and decrease in other parts. (It can impact on)

Biodiversity;

Water resources;

Human and animal health;

Maize & wheat; Grazing livestock;

Forestry; The coastal zone; Fisheries.

### What can we do to slow the process down?

The enhanced greenhouse effect can be slowed down by following two guidelines: (1) Increase sinks and (2) decrease sources of greenhouse gases. A sink is a process which removes greenhouse gases from the atmosphere. For example: growing a tree where one did not previously exist provides a sink for carbon dioxide, because the tree extracts carbon dioxide for photosynthesis. A source is a place or activity from which greenhouse gases are emitted. This can be a process such as coal burning or a location such as cultivated fields.

### The Kyoto Protocol

The Kyoto Protocol is a legal instrument that is separate from, but related to the Climate Change Convention. Countries ratifying the Protocol have mainly the following obligations: (1) Developed countries are obliged to ensure that their greenhouse gas emissions do not exceed the amounts assigned to them. (2) Climate change policies must be implemented. (3) Energy efficiency must be enhanced. (4) Emissions in the waste and transport sectors must be limited and/or reduced. (5) Sinks for greenhouse gases must be protected. (6) Market instruments that are counter-productive to the aims of the Protocol should be phased out. (7) Sustainable forms of agriculture and relevant research must be promoted. All these activities must be undertaken in such a way that potentially adverse effects on developing countries are minimised.

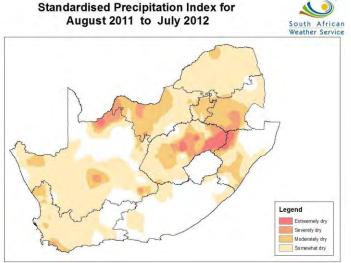
The future of climate change issues in South Africa are on the moment mainly in the government's hands.

[For more information visit their website at <a href="www.weathersa.co.za/">www.weathersa.co.za/</a>]

### Climate Change and the Karoo

So how precisely is Climate Change affecting the Karoo? Have there really been drastic weather changes, a shift in seasons and increased or decreased rainfall, to the extent that a clear trend has been established? Graaff-Reinet resident Marina Cloete has religiously been recording Graaff-Reinet's rainfall figures over several decades. She reported an average rainfall of 325mm per calendar year from 1979 – 2010 and then a sudden upward swing with 724mm recorded for 2011, 655mm for 2012 and then dropping to 474mm for 2013.

Maps sourced from Weather SA support her data, plus the fact that the Nqweba Dam overflowed virtually continuously for almost one and a half years (2011/12).



Only the southernmost part of Dr Beyers Naudé LM experienced "somewhat dry" rainfall conditions.

# Assessment of Rainfall for July 2012 South African Weather Service Legend Boton Normal New Normal Above Normal

The whole Dr Beyers Naudé LM had "above normal" rainfall (situated in a summer rainfall region).

Extreme temperatures recorded in the Dr Beyers Naudé Municipal area over recent years have been up to 42°C in mid-summer and as low as -7°C in mid-winter, although pockets within the regions have been subjected to even higher or lower temperatures, according to individual reports.

The former Camdeboo Municipality included a Drought Framework Plan and Strategy in its WC/WDM Strategy and actively took steps to put the following measures in place, to mitigate the potential negative impact of Climate Change:

- All boreholes situated on the Municipality's well field just north of Graaff-Reinet are being rehabilitated as part of the Emergency Water Supply Programme and the storage capacity of Municipal water reservoirs is being increased;
- An agreement has been entered into with DWS to take over the Nqweba Dam for a fixed term in order to rehabilitate the dam wall and upgrade all equipment situated there;
- A massive Water Awareness campaign was launched in the region during 2012;
- Alien vegetation is in the process of being eradicated (SANParks/BSP/NRM initiative).

### Topography and drainage

The topography in the area comprises of three landscapes, i.e. mountainous terrain, valleys and flat plains. High lying areas are found towards the north where Nieu-Bethesda is situated. One of the unique topographical features of the area is the Valley of Desolation close to Graaff-Reinet and Baviaanskloof to the south of Willowmore. The drainage system of Dr Beyers Naudé Municipality is through the Sunday's River and tributaries, as well as the Pienaar's and Gats Rivers, which drain into the Ngweba Dam.

During February 2011 heavy rainfall to the north of Graaff-Reinet caused severe flooding in areas such as Nieu-Bethesda, where the village and surrounding farms were cut off and farm dams simply disintegrated in the deluge of water. Graaff-Reinet's Nqweba dam overflowed for the 3<sup>rd</sup> time in about 37 years, whereas low water levels (> 50%) had been recorded for the preceding months, forcing the Municipality to consider implementing water restrictions.



Naweba Dam overflowing on 11/02/2011

### **Vegetation and Biodiversity**

Vegetation throughout the study area is typical of the Sub tropical Thicket Biome, which is characteristic of the Eastern Cape. Large portions of the study area are severely impacted and replaced by intensive agricultural farming. The following vegetation classifications can be found in the study area:

- Central Lower Nama Karoo
- Eastern Mixed Nama Karoo
- South-Eastern Mountain Grassland
- Spekboom Succulent Thicket
- Valley Thicket

Habitat change is regarded as the key driver of biodiversity change in the Eastern Cape. Habitat change relates to activities such as cultivation, grazing, urban developments, deforestation, mining and alien plant invasions. The percentage habitat that has been changed is very little inland. According to the State of the Environment Report (p. 40), Dr Beyers Naudé is considered to have a 5-10% transformed land or percentage of habitat change in the Municipal area. The Report recommended that the SBDM undertake a SEA (Strategic Environmental Assessment) to enable local municipalities to consider cumulative impacts such as added pressure on existing water resources, land degradation etc.; also that an Environmental Management Strategy should be developed for the SBDM (p.86).

The following extracts were made from Professors Doreen Atkinson & Lochner Marais' "The Arid Areas Programme", Volume 2: Provincial Development Policies and Plans:

"A rather gloomy conclusion reached by the Sarah Baartman State of the Environment Report is that the local municipalities in Sarah Baartman show less commitment to environmental issues than does the provincial government. Where municipalities do show an interest in environmental management, it is mainly concerned with issues which are directly related to human needs (water, sanitation, waste removal)." ~ (p. 83)

"Soil degradation in arid areas is referred to as "desertification". Arid and semi-arid areas in the Sarah Baartman District are indeed threatened with desertification. Soil degradation is most severe in the western parts of the district (Graaff-Reinet, Aberdeen & Jansenville areas) with the rest being moderate to insignificant." ~ (p. 37)

### Geology

Geology is characterised by sparse distributions of dolerite rock throughout, with the majority of the study area covered in mudstone. A small portion is characterised by sedimentary rock. The study area is under alluvium with mudstone and sandstone of Middleton Formation at shallow to moderate depth. The sedimentary rocks of Middleton formation dip gently towards the north in the Graaff-Reinet area. The Middleton Formation, which forms part of the Adelaide Subgroup, Beaufort Group of the Karoo Super group, generally comprises a greenish or bluish-grey mudstone with sub-ordinate grey sandstone. This formation is up to 2000 meters thick in parts of the Eastern Cape Province, and thins northwards.

Middleton formation bedrock generally occurs at very shallow depths throughout most of the Dr Beyers Naudé Municipal area. The lower lying areas are often characterised by colluvial cover material. Fluvial sediments associated with Sundays River and its tributaries occur in broad zone either side of the river. This alluvial material is usually highly variable, both laterally and vertically. The nature of the alluvium deposited by the river depends on the type of parent material. (2006 SDF, p. 29)



### **ENVIRONMENTAL IMPACTS, MANAGEMENT & CONSERVATION**

The Municipality has received criticism for not paying enough attention to its environment. Concerns have been raised that inappropriate development is spoiling the area's rich cultural heritage and that our natural resources are being over-exploited; inadequate consideration is being given to environmental impacts... Historical buildings have shown signs of deterioration and are taking strain due to lack of maintenance and upkeep, or undesirable elements impacting on their structure and appearance ~ this needs to be investigated and attended to urgently. The uncurbed spread of alien and invasive vegetation has reached crisis proportions in the region and, although in the process of being addressed in Camdeboo National Park, surrounding property owners, such as the Municipality, also need to come on board.

Unfortunately Dr Beyers Naudé Municipality does not have an Environmental Management Section or Officer within its Organizational Structure; it is not a Municipal function according to Schedule 4 and 5 of the SA Constitution. However, Local Government has a duty to monitor the use of its natural resources as well as the impact of development and human activity on its environment; mechanisms to control, regulate and protect should be in place. During the course of 2007, at the request of concerned Interest Groups, an Environmental Committee was established in Graaff-Reinet; the Municipality was to be represented by an Official and a Councillor, however, this structure failed to become fully functional. Furthermore, documentation on the Eastern Cape Biodiversity Conservation Plan and the Subtropical Thicket Ecosystem Programme (STEP) serves to further inform the Municipality about its responsibility.

The Municipality needs to put more effort into Environmental Management, Protection and Conservation. A step in the right direction was the creation of a post for a Facilities & Commonage Management Officer within the Property and Land Use Management Section, and the inclusion of a short presentation on environmental matters during the IDP's Public Participation meetings and Mayoral Outreaches.

➡ A submission made a few years ago by Mr Peter Burdett of the then Department of Economic Affairs, Environment and Tourism (Graaff-Reinet), proposed the following :

### OBJECTIVE To provide the community with a sustainable environment ...

### **IDENTIFIED STRATEGIES / PROJECTS**

- Establish legal waste disposal sites where a policy of waste differentiation is applied,
- Promote and pursue the recycling of waste as far as is practical or responsible. Explore the opportunities for job creation,
- Develop a plan for open/green space in Graaff-Reinet and establish these areas accordingly,
- Develop the recreation potential of the Naweba Dam as well as within residential areas,
- Limit the environmental impact of residential development by establishing a contour limit [urban edge] for development,
- Integrate the management of the town with the Karoo Nature Reserve [now Camdeboo National Park] in order to build maximum tourist potential,
- Ensure a dust free environment for citizens by the responsible management of grazing commonage around the town,
- Promote awareness of the community of the monkey problem in town and strategies to limit the problem,
- Promote the use of the Camdeboo NP Environmental Education Centre by all local schools and develop a means of overcoming logistical problems in this regard,
- Ensure the control of invasive alien plants on all commonage land.

- Submissions received during past Community-Based Planning workshops and meetings, underpin Environmental concerns :
  - Trees and birds ought to be protected.
  - Nieu-Bethesda's natural position, rural aspect and plantings over the years add to its beauty and charm; environmental issues of tree planting and woodlots need to be urgently undertaken.
  - The Environmental portfolio must include all issues relating to both the built and the natural environments; Environmental and economic issues are tightly interlinked; Our economy ~ both in the short- and long-term ~ depends on how we manage our unique set of environmental assets.
- ▶ In May 2012 there was a submission by Mr Peter Whitlock, of Moffat Whitlock Architects, based in Graaff-Reinet :

## <u>Grade 1 Conservation Landscape Status in terms of the National Heritage Resources Act,</u> No. 25 of 1999

The idea for the proclamation of Grade 1 (Nationally Significant) Conservation Landscape status was borne from the Heritage Society's attempts to obtain provisional protection in terms of the Act for Umasizakhe and Church Street as both environments were under imminent threat.

The possibility of Conservation Landscape status was mooted by officials at the proclamations unit of SAHRA (SA Heritage Resources Agency) on the basis that Graaff-Reinet quite clearly had a wealth of Natural Heritage, Living Heritage, Cultural Heritage and Architectural Heritage and was in their view worthy of Grade 1 status. The process would entail the submission of an application with supporting documents (dossier) for the consideration of the SAHRA Council. A positive decision by the Council would lead to a proclamation being passed in the Government Gazette which would confer Grade 1 Conservation Landscape status on greater Graaff-Reinet for a period of two years. The two year period would allow time for an extensive consultation process with the broader community and for undertaking an inventory of Heritage Resources and putting in place a comprehensive conservation management plan and structures (incl. a local permitting authority).

A sub-committee / steering committee was formed from members of the Heritage Society and other interested community organizations and a dossier was submitted to SAHRA. SAHRA Council passed a resolution in favour of the application in March 2011. A draft gazette notice was compiled by SAHRA in early April 2011 and forwarded to the Heritage Society for consideration and correction. A duly corrected notice was returned to SAHRA shortly thereafter.

The publication of the notice subsequently became an issue of contention between SAHRA and Eastern Cape PHRA (Provincial Heritage Resources Agency) and nothing further has transpired with the process notwithstanding repeated appeals for action from the Heritage Society the most recent of which was forwarded to PHRA and SAHRA on 13 April 2012. Their response is awaited.

[PS: Above initiative was introduced to the former Camdeboo Municipal Council during 2009, and supported in principle at a Council Meeting on 08/09/2009, subject to the proposal being taken to the communities through a Public Participation process.]

The Dr Beyers Naudé region's landscapes are very special and need to be protected.

Graaff-Reinet, being the 4<sup>th</sup> oldest town in South Africa, is a very popular tourist destination because of its well-preserved historical buildings and museums. The heritage core of the town is a big attraction and draws visitors from far and wide. In general these buildings are well-maintained and create very attractive streetscapes. Many have been declared National Monuments / Heritage Sites and proudly display their plaques.

In the early 1990s both Aberdeen and Nieu-Bethesda had Conservation Impact Studies conducted. Buildings were graded, in terms of age, appearance and conservation-worthiness. Sadly, however, much insensitive development has taken place in these towns over the years and there is a real threat that their unique character will be destroyed, should town-planning and land-use not be applied and regulated with due sensitivity and consideration of these fragile environments, especially Nieu-Bethesda which draws about 15,000 visitors — many of them from overseas — each year, where the main attraction is undoubtedly the Owl House, but also the unique setting and quaint character of the town.

During their visit to Nieu-Bethesda in December 2015, two Officials from SAHRA expressed their concern at what was happening in the village and proposed that urgent attention be paid to reviving an earlier application to have Nieu-Bethesda declared a Protected Heritage Site, with the Owl House pivotal to such a consideration, as well as the Gats River with its rich and very ancient fossil deposits. In a more recent communiqué, the Manager of the Built Environment Unit at SAHRA stated as follows:

"(We) have been discussing the way forward regarding the Owl House and the protection of Nieu-Bethesda as a whole. At this stage we recommend that we use the provision of a Protected Area to deal with the village. We will discuss and see if we can find a way forward to place it under national protection."

In the meantime a nomination to have The Owl House declared a Grade 1 National Heritage Site was advanced through SAHRA's channels and the declaration is expected to be announced soon. A Section 27 Notice has already been issued in this regard.

Herewith some relevant extracts from Prof Albrecht Heroldt's Conservation Impact Study of Nieu-Bethesda, dated September 1991 :

Nieu Bethesda is a town meritous of a proper conservation strategy. With plus /minus 80% of the existing building stock being of historical and architectural merit, the harmonius character is worth preserving.

The large number of open erven available for infill buildings alone is cause for guidelines regarding appearance, size, material, form etc. for any future development. Although the tourist potential of Nieu Bethesda depends to a large degree on the fame of the Owl House and its contents, the town does make an important contribution to its setting and the overall picture. More importantly, however, for the inhabitants it will - if properly preserved, maintained and sensitively developed - add further to the quality of their lives.

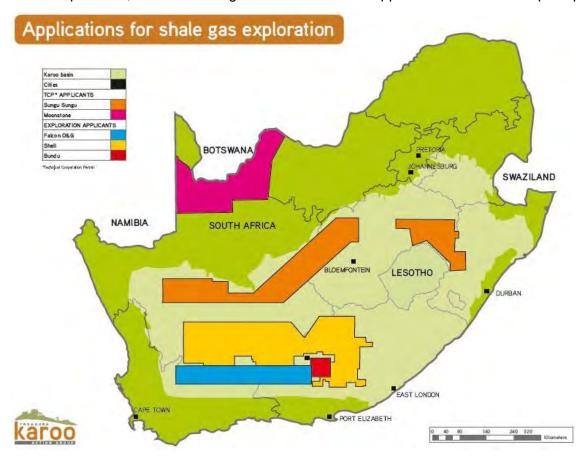
The whole town should therefore be seen as an area for sensitive development and should possibly be declared a conservation area.

It is of utmost importance that planning and development in these areas are thought through carefully, sensibly and with due sensitivity.

Unfortunately large parts of the Karoo appear to be under siege at present, with shale gas exploration and uranium mining being feared as potentially the most destructive and dangerous in terms of the impacts they could have on the area's scarce water resources, fragile environment, road networks, pristine landscapes, human and animal health.

### **ALTERNATIVE & RENEWABLE ENERGY PROPOSALS**

There is widespread concern over the proposed shale-gas drilling explorations (fracking) in the Karoo Basin, as well as the impact that this and the proposed Wind Farms close to Aberdeen will have on our fragile environment and wildlife. Tracts of land earmarked for Solar Energy facilities are in different stages of investigation, i.e. Feasibility and/or EIA. Parts of Dr Beyers Naudé are considered to be highly sensitive and the locality of such developments is therefore of crucial importance, notwithstanding the fact that we do support these initiatives in principle.



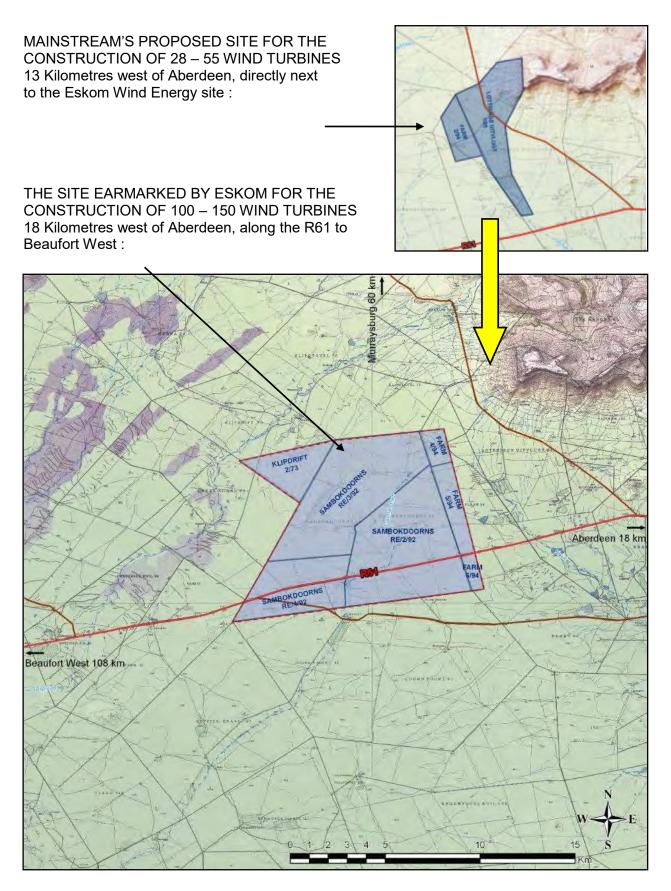
**ROYAL DUTCH SHELL** (yellow demarcation), have applied for an exploration area consisting of Western, Central & Eastern Precincts ~ each approximately 30,000 km² ~ in total almost 95,000 km². Parts of the Dr Beyers Naudé fall within the Central and Eastern Precincts and a number of farms could potentially be affected.

**BUNDU OIL & GAS** (red demarcation) is a subsidiary of Challenger Energy Ltd, an Australian company formerly known as Sunset Ltd. They are interested in a 4,200 km² area straddling Dr Beyers Naudé, Blue Crane Route and Inxuba Yethemba Municipalities. This application is referred to as the Cranemere project; the name of a beautiful farm situated between Pearston and Graaff-Reinet, an area that features in the book Plains of the Camdeboo, by Eve Palmer.

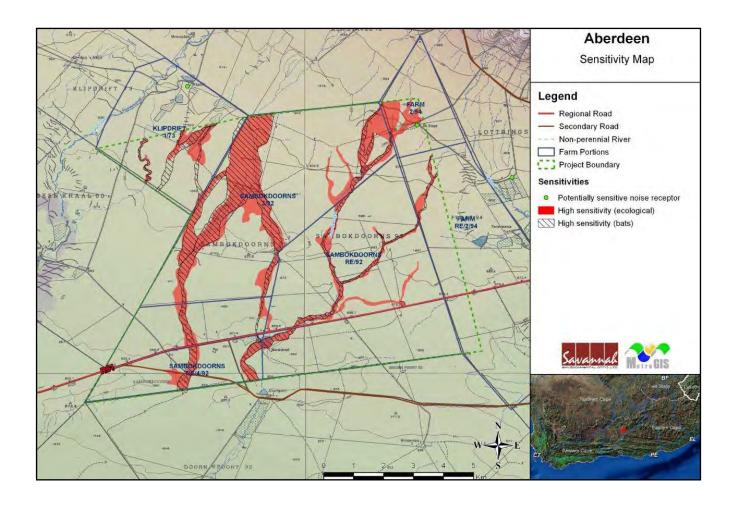
**FALCON OIL & GAS** (blue demarcation) is interested in an area of 30,000 km², stretching from Klipplaat (Ikwezi Municipality) in a band all the way across to Ceres in the Western Cape. This band includes a section of the Dr Beyers Naudé, in what is known as the Karoo Basin.

**SASOL CONSORTIUM** and its member companies were looking at an area of approximately 88,000 km², which was demarcated as starting in the south of Kwa-Zulu Natal, down into the Eastern Cape and across parts of the Orange Free State. However, they withdrew their application in 2011 due to public objections.

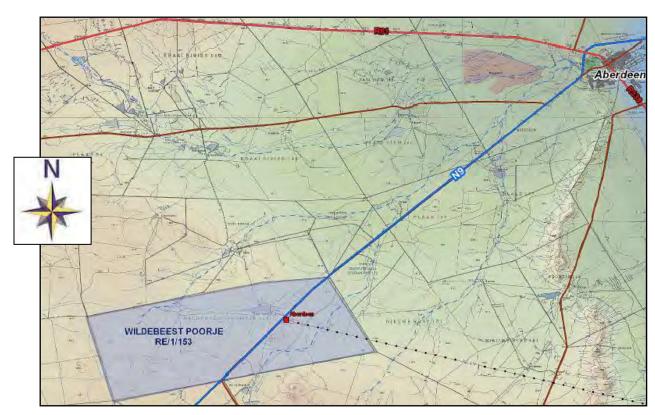
### WIND ENERGY PROPOSALS / EIA IN PROGRESS (both situated in Ward 1, Aberdeen)



[Maps sourced from Savannah Environmental (Pty) Ltd brochures]



BIOTHERM (PTY) LTD'S PROPOSED SITE FOR THE CONSTRUCTION OF A PHOTO-VOLTAIC SOLAR ENERGY FACILITY GENERATING UP TO 20 MW OF POWER : Situated on Portion 1 of the farm Wildebeest Poorje  $\sim$  approx.. 70ha in extent  $\sim$  Aberdeen (Ward 1) :



### GIANT FLAG PROPOSAL, INCORPORATING A SOLAR ENERGY FACILITY

An initiative presented to the former Camdeboo Municipal Council by the Giant Flag Trust, was designed to include a Solar Energy Farm with a capacity to generate about 4 MW of power, that can potentially provide electricity for 4,000 homes.

The site allocated for the project is an area of approximately 100 ha in extent, situated south of Graaff-Reinet and accessible from the R63 / R75 to Port Elizabeth. The project is underway.



### **BADUGEN SOLAR PROJECT: PORTION 2 OF 471**

The site for the proposed solar project is 450 ha in extent and straddles the R63 just below Dr Beyers Naudé Local Municipality's eastern boundary.

This portion of land is situated close to private game reserves and falls within a sensitive area known as the Plains of the Camdeboo.

It is foreseen that this facility will contribute approximately 250 MW of energy towards Eskom's electricity grid.



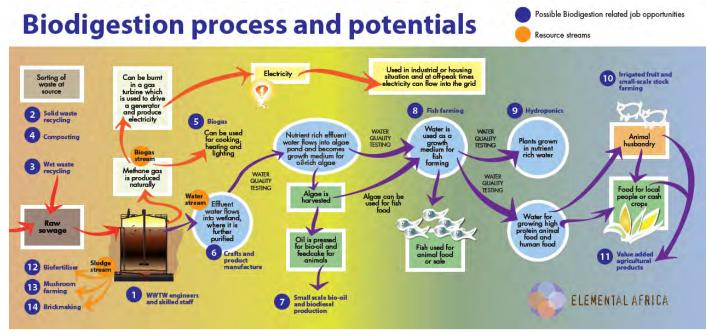
### **ECOSUN VILLAGE AND BIODIGESTION CENTRE**

This initiative was presented to the former Camdeboo Local Municipality a few years ago and more recently there has been an indication that the funding application is being considered. Various studies have been conducted and an EIA will also be required.



The Municipality is actively seeking ways and means to play a meaningful role in alleviating the country's energy crisis, by partnering with or supporting initiatives for alternative and renewable energy – on condition that they will not harm the environment or impact negatively on the health and the livelihoods of its communities. The Municipality supports Green Technology.







### OTHER PROPOSALS WITH ENVIRONMENTAL CONSIDERATIONS

### MISCELLANEOUS REZONING AND ALTERNATIVE LAND USE APPLICATIONS

Large tracts of land in the Municipal area have been zoned for agricultural purposes. However, applications for other use, such as mining, human settlements, industrial and other types of development have are on the increase. Not all of these initiatives are properly investigated or conceptualised, and neither are formal proposals submitted for inclusion in the Municipality's IDP, which is a cause for concern, as some of these developments will require bulk services and other infrastructure to be provided by the Municipality.

One such development, consisting of a Private Hospital and approximately 200 residential units, is apparently being planned on Erf 1823 – situated in Graaff-Reinet (Ward 4) and approximately 17 ha in extent. This erf was previously earmarked for a Solar Energy facility, which was eventually scrapped. The initiative will most certainly require an EIA and other studies, as well as rezoning and subdivision; being an agricultural erf, there may be additional requirements.



The Municipality must be vigilant and ensure that proper monitoring and control of land use is taking place; that illegal and insensitive developments are not allowed, as such activities could have severe and lasting negative impacts on the environment and the communities living in close proximity.

### **MISCELLANEOUS MINING APPLICATIONS**

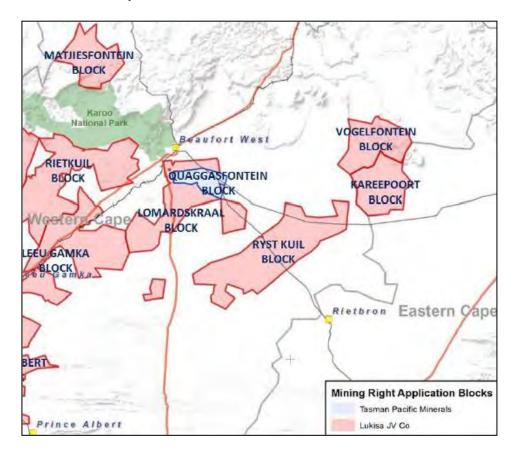
In recent years there has been an increase in sand, stone and other minerals' mining permit and license applications. Some of the existing or proposed sites are quite large and are situated in or close to sensitive environments. There is also illegal mining of sand and stone taking place in some areas and not all sites are properly rehabilitated, once mining has stopped.

The Council of Dr Beyers Naudé Local Municipality is concerned about the criteria being applied during the consideration of such applications, and has requested the Department of Mineral Resources to meet with the Municipality – specifically to discuss this and related matters.

### URANIUM MINING APPLICATIONS BY TASMAN RSA MINES AND LUKISA JV CO.

Above companies jointly hold 40 prospecting rights covering an area of 7,549 km² in the Karoo area. Their holding company is Peninsula Energy Ltd. One of the blocks, KAREEPOORT, falls within the Dr Beyers Naudé Municipal boundary and another, VOGELFONTEIN, lies against the boundary directly above. The Ryst Kuil Block is situated very close just outside Dr Beyers Naudé's western boundary, not far from the small town of Rietbron.

Uranium mining is an aggressive & invasive procedure, associated with hazardous radio-active waste, posing serious threats to the environment and the health of people and animals on site and in the vicinity.





Chapter

# DEVELOPMENT STRATEGIES

### 4.1 Vision Statement

"A responsive, developmental and unifying Local Government providing quality services to its citizens in a safe, healthy and well-managed environment, with equal opportunities for all."

### 4.2 Mission Statement

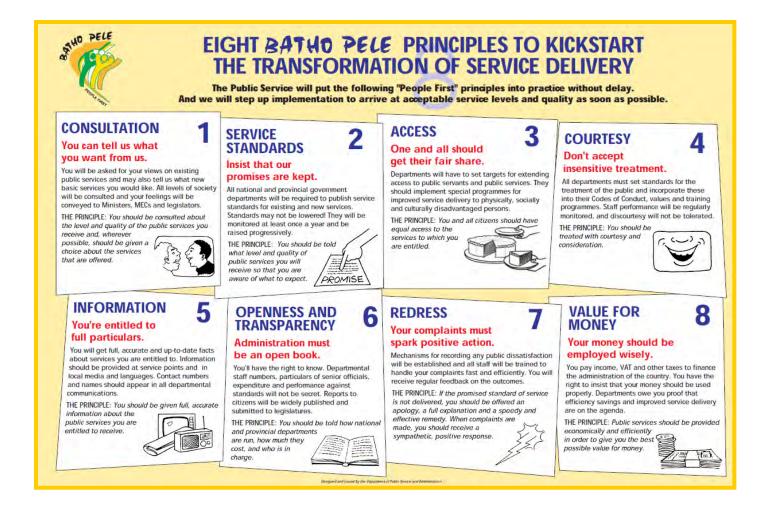
Dr Beyers Naudé Local Municipality will give credence and effect to its Vision Statement through the following Outcomes-based commitments :

- ✓ Fully institutionalise and apply the Back-to-Basics principles,
- ✓ Deliver quality services and ensure that all households have access to basic services.
- ✓ Create an environment that is safe, healthy and conducive to socioeconomic growth and development,
- ✓ Effectively manage and protect our human capital and natural resources,
- ✓ Manage our finances and administration effectively and transparently,
- ✓ Keep the public informed and involved through efficient communication and public participation programmes,
- ✓ Address service backlogs, whilst diligently maintaining Municipal assets and infrastructure,
- ✓ Be instrumental in improving the quality of life and livelihoods of our people by building cohesive and flourishing societies.

### 4.3 Core Values

The Municipality will honour its Vision and Mission by adhering to a stringent Value System:

- Strive for innovative Service Excellence.
- Maintain a high level of Work Pride and Ethics,
- Always put the Client first and diligently apply the Batho Pele Principles,
- Work together as a Team, respectful of each other, in unity and harmony.



In general all Municipal Councillors and Employees are bound to comply with and conduct themselves in the manner prescribed by the Codes of Conduct contained within the Municipal Systems Act 32/2000, which stipulates:

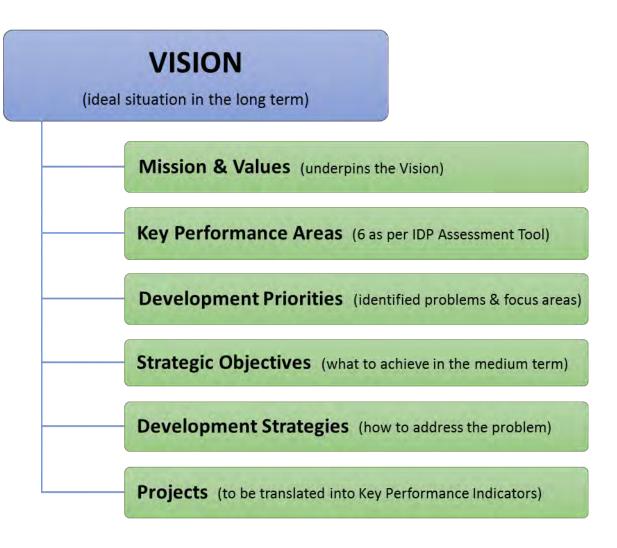
### Section 54

The Code of Conduct contained in Schedule 1 applies to every member of a Municipal Council;

### Section 69

The Code of Conduct contained in Schedule 2 applies to every staff member of a Municipality.

# UNPACKING THE MUNICIPALITY'S VISION



### 4.4 Key Performance Areas & Development Priorities

All planned development within the Municipality must be structured in accordance with the 6 Key Performance Areas also referenced in Section 1.4 of Chapter 1 of this IDP. Each KPA consists of one or more Development Priorities, identified during the public participation process as well as consultations with internal Roleplayers. These Development Priorities are to be addressed through either the Municipality's Capital Budget Programme, or form part of its day-to-day operational activities.

### **KPA 1** Organizational Transformation & Institutional Development

(including Institutional Plan, HR Strategies & Policies, OPMS)

### KPA 2 Service Delivery & Infrastructure Planning

(including FBS, Housing, Disaster Management)

### **KPA 3** Local Economic Development

(including LED Strategy & Action Plans, SLED)

### **KPA 4** Financial Viability

(including Budget, Financial Plan, Audit Reports, Systems & Policies)

### **KPA 5** Good Governance & Public Participation

(including Communication, IGR, Social Cohesion, Special Groups)

### **KPA 6** Spatial Development Rationale

(including SDF, LUMS, Human Settlements, Biodiversity)

❖ High Level Development Priorities (mainly Capital Programmes) can be categorized as follows, each with a cluster of Focus Areas :

### ■ PRIORITY 1 INFRASTRUCTURE DEVELOPMENT KPA 2, 3 & 6

- Human Settlements
- Streets & Stormwater
- Water (FBS, Bulk & Reticulation)
- Electrification (FBS, Bulk & Reticulation)
- Sanitation (Sewerage & Solid Waste Disposal)
- Sector Plans, O & M Plans, Service Delivery Master Plans
- SDF, Town Planning and Land Audits
- Biodiversity & Environmental Oversight
- LUMS, SPLUMA & GIS systems and by-laws in place

**Functional Requirements** 

### PRIORITY 2 COMMUNITY DEVELOPMENT

KPA 1, 2, 5 & 6

- Social Cohesion
- Community Facilities
- Disaster Management
- Special Programmes (SPU)
- Community Safety & Security
- Strategies, Frameworks, Policies & Plans

### PRIORITY 3 INSTITUTIONAL DEVELOPMENT

KPA 1

- Land & Buildings
- Vehicles & Plant
- Furniture & Fittings
- Tools, Equipment & Machinery
- Staff: Capacity Building & Training
- Performance Management System / OPMS
- Organizational Restructuring & Transformation
- Information & Communications Technology (ICT)
- LLF, Institutional Plan, HR Strategies, Frameworks & Policies

### PRIORITY 4 LOCAL ECONOMIC DEVELOPMENT

KPA 3

- SMMEs
- Business Hubs
- Enabling environment
- Implementation of LED Strategies
- Skills & entrepreneurial development
- Investment Attraction & Business Retention
   Land release; Commercial & Industrial Infrastructure
- Growth of established and emerging Economic Sectors
- ❖ Institutional Performance (mainly of operational nature) with a cluster of Focus Areas

### PRIORITY 5 BACK TO BASICS

KPA 1, 2, 4 & 5

### Good Governance

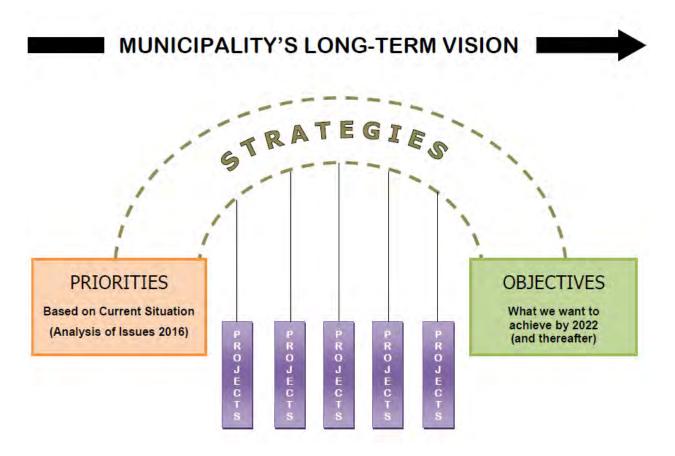
- Batho Pele
- FBS and Indigent Support
- Ward Committees and CDWs
- Inter-Governmental Relations (IGR)
- By-laws; fair and consistent Law Enforcement
- Credible Integrated Development Planning (IDP)
- Functional Council, Standing Committees and Fora
- Functional systems, proper record-keeping and archiving
- Communication, Public Participation & promoting Socio-Economic Dev.

### Sound Financial Management

- Clean Audits
- Annual Budget
- Sustainable Cash Flow
- Financial Plan & Strategies
- Annual Financial Statements
- Systems, Structures & Policies
- GRAP, MFMA & mSCOA compliance

### 4.5 Strategic Objectives and Development Strategies

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:



The logical flow of Objectives and Strategies from each Development Priority's Problem Statement (Situation) and the resultant unpacking of Projects are comprehensively illustrated in Chapter 6, which contains the IDP's Project Registers and SDBIP.

The overall Objectives and Strategies of the top four Priority areas within the Municipality's Capital Programme are **summarized** on the next page.

"However beautiful the strategy, you should occasionally look at the results."

Quote: Winston Churchill

regular basis.

### DR BEYERS NAUDÉ MUNICIPALITY DEVELOPMENT PRIORITIES

### PRIORITY NO. 1 INFRASTRUCTURE DEVELOPMENT OBJECTIVES STRATEGIES **HUMAN SETTLEMENT, SPATIAL & TOWN PLANNING** Conduct a Housing Audit for the new Dr Beyers Naudé Local Municipality; consolidate the Housing Needs Register. To address critical needs and problems being Regularly update the Housing Needs Register to experienced in the following Focus Areas: ensure that the National Housing Register is kept current. **HUMAN SETTLEMENT, SPATIAL & TOWN PLANNING** Conduct a Land Audit for the new Dr Beyers Naudé An updated Housing Needs Register that reflects LM and identify areas that are suitable for Human the different type of housing requirements in the Settlement and other development. entire Municipal area. Conduct / commission the necessary investigations Harmonious, sustainable and inclusive (incl. EIAs) and surveys; zone, register and development, within a protected environment. systematically release land for its intended An effective Land-Use Management System and development. Scheme that responds Zoning the Ensure that the Department of Human Settlements developmental needs of the Community. develops a new Housing Sector Plan for Dr Beyers Sufficient land suitable for low, middle and high Naudé LM and regularly reviews it, taking into income housing developments. consideration the social and economic needs of the Adequate Bulk Services for new settlements and new settlements being planned. their amenities. Develop a new Spatial Development Framework that coherently maps the desired state within the Municipal **INFRASTRUCTURE & BASIC SERVICES DELIVERY** area, as informed by the IDP and other plans. Align these plans with the changing situation and - For all households to have uninterrupted access to needs of our Communities, whilst sensibly utilizing our good quality, potable water. natural resources; protecting and preserving our built - To adequately increase bulk water storage, and natural environment, as well as our cultural upgrade reticulation systems, secure permanent heritage. and properly maintain water supply Consolidate and upgrade our Spatial Planning and infrastructure. Land Use Management systems by installing the - To have all Municipal water-supply consumers necessary electronic equipment and software with connected to a metering system and registered on which to effectively monitor and record land use and the Debtor's database for monthly billing purposes. do our spatial and town planning in the most efficient - To adequately upgrade and/or construct Waste and cost-effective manner (planning for sustainable Water Treatment Works and maintain them on a human settlements). regular basis. Provide the necessary biodiversity and environmental - Solid Waste Disposal Sites (Landfills), that are oversight by applying and enforcing environmental bycompliant, have adequate capacity and are laws & regulations, conducting EIAs and having the properly managed and maintained. required plans, by-laws and systems in place. - Waste Transfer Station that has been redesigned Ensure that housing delivery takes place ~ either by and extended to properly fulfil its main function. the Department of Human Settlements or Private - Effective recycling programmes that will reduce Developers ~ through regular monitoring. waste volumes at landfill sites and create economic Identify suitable projects, such as making provision for opportunities for the Community. the installation and connection of bulk services on the The eradication of illegal dumping and littering and creation of clean and healthy urban areas and surrounding environment. INFRASTRUCTURE & BASIC SERVICES DELIVERY To adequately upgrade the electrical supply and install the necessary electrical infrastructure, as Conduct a water meter audit throughout the Municipal well as regular maintenance thereof. area, to determine whether all users are connected to - To adequately construct, upgrade or install Streets a working metering system and are on the & Stormwater networks and to maintain them on a

Municipality's database.

are in place.

 Develop a new WSDP for Dr Beyers Naudé LM that is aligned with the IDP and other relevant plans.

Implement Action Plans contained in WSDP and ensure that proper controls and monitoring measures

### **PRIORITY NO. 1** Continued... • Increase water storage and supply through the construction of reservoirs and installation of rainwater tanks. Upgrade reticulation system by systematically replacing old installations. • Identify and implement suitable projects. Conduct an audit of Sanitation backlogs and problems being experienced in the Dr Beyers Naudé LM. Convert all non-standard pit latrines to VIP systems. Systematically replace VIP systems with waterborne flush toilets and educate the community on the use thereof through appropriate educational programmes / campaigns. Systematically upgrade existing infrastructure; replace and rehabilitate where applicable. Conduct an audit of Waste Management backlogs and problems being experienced in the Municipal area. Develop a new Integrated Waste Management Plan for Dr Beyers Naudé Local Municipality and review it Develop Environmental Health By-laws applicable to domestic and industrial waste, its management and Systematically upgrade existing infrastructure; replace and rehabilitate where applicable. Step up educational campaigns to encourage all citizens to take pride in their areas and keep them clean; to recycle at source. Provide adequate waste disposal facilities and containers, as well as a regular waste removal service. Identify and implement suitable Waste Management & Recycling Projects. Conduct an audit of electrification needs and infrastructure in the Dr Beyers Naudé LM. Develop an Electricity Master Plan and register projects identified in it. Develop an Electricity Maintenance Plan and make adequate provision for maintenance expenditure in the annual Operating Budget. Be more supportive of alternative & renewable energy initiatives. Identify and implement suitable Electrification Projects. Conduct an audit of all areas to determine the extent and seriousness of the problem. Utilize RAMS for this Develop a Streets & Stormwater Master Plan and register projects identified in it. Develop a Streets & Stormwater Management Plan that also contains an Implementation & Action Plan that will systematically address the issue of especially Stormwater in the Dr Beyers Naudé LM. Develop a Streets & Stormwater Maintenance Plan and make adequate provision for maintenance expenditure in the annual Operating Budget. Identify and implement suitable Projects.

heritage.

### PRIORITY NO. 2 COMMUNITY DEVELOPMENT **OBJECTIVES** STRATEGIES **COMMUNITY FACILITIES COMMUNITY FACILITIES** Conduct a Needs Survey and Audit of Community Facilities in the Municipal area. To provide facilities and services that will address the Identify existing facilities that can be converted or recreational and other social needs of the community. better utilized by the Communities. Stadiums and sportsfields that have been upgraded Make adequate provision in the annual Budget for the and properly equipped to function properly and be fully maintenance and upkeep of these facilities. utilized. Upgrade and maintain Sportsfields and ensure that Upgraded Caravan Parks that will attract visitors and personnel are on site. generate income, as well as the provision of a healthy Upgrade and maintain Caravan Parks and ensure that environment where visitors can enjoy their there are dedicated personnel on site. surroundings. Construct or upgrade Playparks with the necessary • Playparks in all Wards that are safe, secure and equipment and security measures. healthy recreational areas for children in our • All burial sites must be secured and proper Communities. recordkeeping must be implemented by ■ To provide a dignified last resting place for our Municipality. community within safe and secure sites that are well Identify and implement suitable projects and managed and maintained by dedicated personnel. programmes. **COMMUNITY SAFETY & SECURITY** Regularly review and update the Municipality's Disaster Management Plan and ensure that it incorporates threats identified throughout the region. **COMMUNITY SAFETY & SECURITY** Invite the Local Disaster Management Advisory Forum to participate in the review of our disaster • A functional and effective Community Safety Forum, management plan. Local Transport Forum and Local Disaster Recruit and train Volunteers to assist and aid during Management Advisory Forum. disasters, fire-fighting and crowd control. ■ To create a platform for co-ordination, integration and Source funding to upgrade the Fire-fighting service. implementation of multi-sectoral crime prevention and Implement pro-active measures to curtail or mitigate community initiatives for joint collaboration towards disasters. local crime prevention strategies. Establish sub-committees with specific programmes in ■ To provide initiatives and reporting strategies to respect of crime prevention action plans, provide achieve the necessary objectives for a safe transport secretariat services for the structure, funding and system. infrastructure for the functioning of a Community ■ To significantly reduce and mitigate the negative Safety Forum and develop and integrate a CSF impact of disasters and to upgrade road traffic and annual program of action into IDP's. pedestrian safety, with regular maintenance on Review and restructure the existing Local Transport installations and infrastructure as an ongoing concern. Forum in order to ensure a safe and quality transport system for the commuters. Make adequate provision in the annual Budget to upgrade or install applicable measures for public safety. Identify and implement suitable projects. SPECIAL PROGRAMMES SPECIAL PROGRAMMES Design programmes and arrange events that will ■ To fully involve, capacitate and empower the SPU encourage the participation of the SPU sector, Sector, with special focus on the Disabled, Youth and especially the Disabled, Youth and Women. Women. • Ensure that HIV/AIDS is incorporated as a cross-■ To revive, preserve and protect indigenous cultural

projects and

cutting issue in all events and projects.

Identify and implement suitable

programmes.

PRIORITY NO. 3 INST	ITUTIONAL DEVELOPMENT
OBJECTIVES	STRATEGIES
<ul> <li>1. FUNCTIONAL REQUIREMENTS</li> <li>To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service delivery, as well as be legally compliant.</li> <li>To improve service delivery by replacing the current fleet with more reliable vehicles.</li> </ul>	1. FUNCTIONAL REQUIREMENTS  Do a Needs Analysis; identify the most critical needs and budget accordingly.  Determine available resources and utilize effectively (e.g. shared services).  Make adequate provision on the annual Budget to address these areas as an ongoing concern.  Equip offices and areas of service delivery with adequate resources.  Replace tractors with tipper trucks and purchase other vehicles or plant required for delivering the necessary services.  Identify and implement projects.
INFORMATION & COMMUNICATIONS TECHNOLOGY     To improve overall efficiency of ICT ~ administration, billing, record keeping, information sharing and communication; to ensure optimal, cost-effective production and quality service delivery.	2. INFORMATION & COMMUNICATIONS TECH.  Conduct a comprehensive ICT audit.  Identify areas in need of systems upgrade and formulate appropriate ICT Plan & Policies (including IT Disaster Recovery).  Implement Plan & Policies and upgrade systems accordingly; provide suitable training to enable staff to utilize these systems optimally and correctly.  Identify and implement suitable projects.
3. HR & PERFORMANCE MANAGEMENT  To recruit staff with adequate qualifications, skills, training and experience.  To develop a performance management culture within the Municipality.  Improved performance through an effective PMS.	<ul> <li>Conduct a Skills Audit.</li> <li>Finalise the review of the Staff Establishment as a matter of urgency.</li> <li>Prepare an Action Plan to fill vacancies.</li> <li>Prepare and place advertisements for the filling of vacancies.</li> <li>Develop Performance Management Framework and Policy; review annually.</li> <li>Train staff for operation of institutional PMS.</li> <li>Generate monthly institutional performance reports.</li> <li>Develop performance plans for Managers.</li> <li>Quarterly institutional performance reports to Council.</li> <li>Quarterly performance reviews for employees on PMS</li> </ul>

PRIORITY NO. 4 LOCAL	_ ECONOMIC DEVELOPMENT
OBJECTIVES	STRATEGIES
TO GIVE EFFECT TO OUR CONSTITUTIONAL MANDATE OF PROMOTING ECONOMIC DEVELOPMENT, BY  Creating an enabling environment to attract investment that generates economic growth and job creation. Strengthening and sustaining good stakeholder relationships. Maximise the use of available funding and programmes for training and skills development. Provide and maintain economic and social infrastructure to ensure infrastructure — led economic growth and development. Leverage the municipality's assets to drive economic growth and sustainable development. Organizing ourselves institutionally so that we have the necessary capacity and resources with which to promote, co-ordinate and facilitate LED activities & initiatives with focus on:  SUSTAINABLE JOB CREATION • BEE & PARTNERSHIPS • SMME, INDUSTRIAL AND SECTOR DEVELOPMENT • SKILLS DEVELOPMENT • MAINSTREAMING OF 2ND ECONOMY, YOUTH, DISABLED & WOMEN •	<ul> <li>Develop LED Strategic Plan with an economic Vision for the Municipality.</li> <li>Improve economic intelligence and related systems.</li> <li>Review and amend current Institutional arrangements in order to improve the LED function.</li> <li>Develop or review all other Plans, Policies &amp; Strategies linked to the Municipality's LED Programme.</li> <li>Implement strategic LED Actions and Interventions, with the aim of creating networks, linkages, referral &amp; support systems, appropriate policies, by-laws, incentives, services and infrastructure that will stimulate and facilitate LED, attract investment, encourage establishment and growth of business and industry in the Dr Beyers Naudé LM.</li> <li>Support, encourage and facilitate value-adding initiatives, programmes and projects.</li> </ul>

In addition, what we should be doing better, as part of our daily operations :

PRIORITY NO. 5 BACK TO BASICS		
OBJECTIVES	STRATEGIES	
"Putting people first"  GOOD GOVERNANCE AND PUBLIC PARTICIPATION  - To become the best performing Municipality, in all respects.	<ul> <li>GOOD GOVERNANCE AND PUBLIC PARTICIPATION</li> <li>Applying the Batho Pele principles at all times.</li> <li>Ensuring that Ward Committees have been established and are functioning properly, and that a CDW has been appointed in each Ward.</li> <li>Providing Free Basic Services and Indigent Support.</li> <li>Cultivating and maintaining sound Inter-Governmental Relations.</li> <li>Developing a credible Integrated Development Plan that will address the developmental needs of our community.</li> <li>Having a fully functional Council, with Standing Committees, Fora and other structures.</li> <li>Installing and maintaining effective and efficient communications and other systems that will improve information-sharing, enhance public participation and promote socio-economic development.</li> </ul>	
SOUND FINANCIAL MANAGEMENT  - To become a financially viable and sustainable Municipality To receive a Clean Audit Opinion from the Auditor-General To create an investor-friendly environment to increase the Municipality's revenue base To adopt a realistic, credible and funded Annual Budget.	<ul> <li>SOUND FINANCIAL MANAGEMENT</li> <li>Implementation and execution of the Financial Recovery Plan – robust plans for the repayment of debt and/or maintain a healthy level of cash reserves and assets in order to meet unexpected costs.</li> <li>Stringent implementation and execution of the Municipality's Credit Control &amp; Debt Collection Policy.</li> <li>The development, implementation and execution of a Revenue Enhancement Policy.</li> <li>The development and implementation of a Funding Strategy.</li> <li>Implementation and execution of an Audit Action Plan to address the Disclaimed Audit Opinion of the former Ikwezi Local Municipality.</li> <li>Explore alternative revenue sources within the Municipality's area of jurisdiction.</li> <li>The development and implementation of a cost effective Property Rates &amp; Services Tariff Structure.</li> <li>The adoption and application of stringent cost containment measures that will be reflected in the Operating Expenditure Budget.</li> <li>Alignment of the Budget to the IDP's Development Priorities.</li> </ul>	

"A goal without a plan is just a dream."

Quote: Elbert Hubbard

Chapter 5

# OPERATIONAL STRATEGIES AND SECTOR PLANS

The core components of the IDP required in terms of Section 26 of the Municipal Systems Act 32 of 2000 are reflected below, with an indication of the status of these components, investigations or policies, and where the information can be accessed.

	CORE COMPONENT	YES/NO	STATUS
1.	Municipal Council's Vision	Yes	Refer to Executive Summary & Chapter 4.
2.	Assessment of existing level of development	Yes	Refer to Chapter 3 in IDP: Situation Analysis, KPA 1 - 6.
3.	Development Priorities and Objectives	Yes	Refer to Chapter 4 in IDP & Project Register.
4.	Development Strategies	Yes	Refer to Chapter 4 in IDP & Project Register.
5.	Spatial Development Framework (SDF) & Spatial Planning & Land Use Management (SPLUMA)	No	The 3 former Municipalities did have SDFs in place but a new one must be developed for Dr Beyers Naudé LM. Consolidation of Zoning Schemes SPLUMA compliant 2017/18. GIS in place; not fully operational.
6.	Operational Strategies	Yes	Addressed in this Chapter of the IDP.
7.	Disaster Management Plan	No	The 3 former Municipalities did have DMPs in place but a new one must be developed for Dr Beyers Naudé LM. Risk Assessments to be conducted annually. (Nqweba Dam Emergency Preparedness Plan complete & adopted 2007/08. It requires a review.)
8.	Financial Plan (Budget, MTREF, SDBIP)	Partially	New one must be developed for Dr Beyers Naudé LM. The 2017/18 Budget with MTREF has been prepared and the 2017/18 SDBIP will be finalised as soon as the Budget has been approved by Council in May 2017.
9.	Key Performance Indicators (KPIs)	Yes	Performance Management System (PMS) partially in place; still to be cascaded to lower levels. Upper level Performance Contracts & Scorecards in place. SDBIP in place for past few years; 2017/18 SDBIP will be further improved to close gaps between IDP & Budget with better formulated KPIs & outcomes-based Targets.
10.	Institutional Organogram	No	The former 3 Municipalities did have their Staff Establishments in place. A new one is in the process of being developed for Dr Beyers Naudé LM; placements and job evaluations are to follow (including phasing in of pay parity).
11.	Investment / Development Initiatives	Yes	See proposals on Activities, Projects or Programmes to be supported: Chapter 4, KPA 3 on LED, and Project Registers.

In addition to the core components, a number of Sector Plans and Operational Programmes are also required for each Municipality. The purpose of establishing various integrated programmes and plans is to synthesize various cross-cutting issues. Due to the voluminous nature of most of these Plans, only their Executive Summaries will be included, once they have been developed. The Municipality is urgently seeking assistance in this regard.

The following few pages reflect on the status of some of the Municipality's most important Operational Strategies, Sector and Management Plans.

#### 5.1 SPATIAL DEVELOPMENT FRAMEWORK (SDF) & LUMS

 Status: SDFs were in place at the former Municipalities. A new one is being developed for Dr Beyers Naudé LM and will be SPLUMA compliant, with applicable by-laws, of which the Drafts are already in circulation for public comments. Integration of LUMS, zoning schemes and the establishment of a Municipal Tribunal are in progress.

#### 5.2 LOCAL ECONOMIC DEVELOPMENT PLAN

• Status: Plans were in place at former Municipalities. A new one must be developed for Dr Beyers Naudé LM, with Action Plan, applicable policies and by-laws.

#### 5.3 DISASTER MANAGEMENT PLAN (DMP)

- Status: Plans were in place at former Municipalities. A new one must be developed for Dr Beyers Naudé LM, with Risk Assessment, applicable policies and by-laws.
- 5.4 INSTITUTIONAL PLAN (incorporating Organogram, HR Strategies & Policies, Communication & Skills Development Plans, etc.)
  - Status: Plans were in place at former Municipalities. New ones must be developed for Dr Beyers Naudé LM, with applicable policies and strategies.

#### 5.5 HOUSING SECTOR PLAN (HSP)

 Status: Plans were in place at former Municipalities. A new one must be developed for Dr Beyers Naudé LM.

#### 5.6 WATER SERVICES DEVELOPMENT PLAN (WSDP)

• Status: Plans were in place at former Municipalities. A new one must be developed for Dr Beyers Naudé LM, with applicable policies and by-laws.

#### 5.7 INTEGRATED WASTE MANAGEMENT PLAN (IWMP)

 Status: Plans were in place at former Municipalities. A new one must be developed for Dr Beyers Naudé LM, with applicable policies and environmental by-laws.

## 5.8 PERFORMANCE MANAGEMENT SYSTEM (PMS) linked to Service Delivery and Budget Implementation Plan (SDBIP)

#### **PMS**

Status: PMS Framework & Policies were in place at former Municipalities. New ones
must be developed for Dr Beyers Naudé LM; automated PMS must be fully
implemented and cascaded down to all tiers of Management and eventually other levels.

#### **SDBIP**

• Status: In place and being improved; to be cascaded down to all tiers of management. Draft for 2017/18 will be developed as soon as Budget process has been finalized.

## **5.9 FINANCIAL PLAN** (incorporating Financial Standing, Medium Term Revenue & Expenditure Framework MTREF)

- Status :
  - Financial Plan = A new Plan must be developed.
  - ➤ MTREF = Will be contained in 2017/18 Budget Book. Res. SCOUNCIL-059/17.
- Policies = Most are available in draft, soon to be finalized. To be reviewed annually.

#### 5.10 RESPONSIBLE TOURISM SECTOR PLAN (RTSP)

 Status: Plans were in place at former Municipalities. A new one must be developed for Dr Beyers Naudé LM.

#### 5.11 LAND REDISTRIBUTION SECTOR PLAN

(Land Reform and Area Based Planning)

 Status: Plans were in place at former Municipalities. A new one must be developed for Dr Beyers Naudé LM.

#### 5.12 COMPREHENSIVE INFRASTRUCTURE PLAN (CIP)

(Housing & Basic Services)

• Status : Plans were in place at former Municipalities. To be consolidated and updated for Dr Beyers Naudé LM.

#### 5.13 INTEGRATED TRANSPORT PLAN (ITP)

 Status: District ITP was adopted by former Municipalities. A dedicated ITP must be developed for Dr Beyers Naudé LM.

Once all of the Plans have been developed, their Executive Summaries will be attached as ANNEXURE G.

"I don't work on a project unless I believe it will dramatically improve life for a bunch of people."

Quote: Dean Kamen

Chapter PROJECT REGISTER & IMPLEMENTATION

#### 6.1 Funded Project Register: Municipal Capital Budget

The Project Register appearing in new 2017 – 2022 IDP was prepared as a result of a situation analysis, public participation and the identification of capital needs. This Register informed the Municipality's 2017/18 Capital Budget and there has been proper alignment. It will be updated and amended during the subsequent annual IDP Reviews. The Project Register includes:

- unique numbering for each project to assist with the identification of projects,
- inclusion of the responsible department / project manager in the register,
- indicating all the services being rendered by the Municipality, either by virtue of its Constitutional mandate, or on an Agency or assigned basis,
- indicating the IDP's Development Priorities, with linkage to Objectives and Strategies,
- separating the capital and operational expenses with classification of projects,
- separating funded and unfunded projects\*,
- additional columns were included to reflect short- to medium-term planning, extended to a 5-year implementation period, as well as phased and ongoing projects.

Where possible, projects are being linked to EPWP and similar Job Creation, Skills Development & Poverty Relief programmes. HODs and other Capital Project Drivers are expected to report on the implementation and progress of their Capital Programmes. Copies of the quarterly SDBIP Reports for each financial year have been included under ANNEXURE H.

\* The Funded component is separated from the Unfunded projects by a meshed gridline and colour-coded for ease of reference.

#### 6.2 Unfunded Project Register: Municipal Capital Budget

This component consists of a list of proposed projects that the Municipality would like to implement during the term of this IDP, as funding becomes available.

## 6.3 Service Delivery and Budget Implementation Plan (SDBIP)

The SDBIP forms a critical link between the Municipality's IDP and Budget, reflecting financial and non-financial Key Performance Indicators and Performance Targets in the areas of Service Delivery and Budget Implementation. Capital Projects being funded from the Municipal Budget are listed under their applicable Development Priorities and are referenced against their dedicated IDP numbers. (Progress is monitored by way of monthly SDBIP Reports.)

## 6.4 External Project Register (Sector Departments, other Institutions & Private Sector)

Several non-Municipal programmes and projects are being implemented that can influence socio-economic development within the Dr Beyers Naudé Municipal area.

#### **ALIGNMENT: MEDIUM TERM STRATEGIC FRAMEWORK (MTSF)**

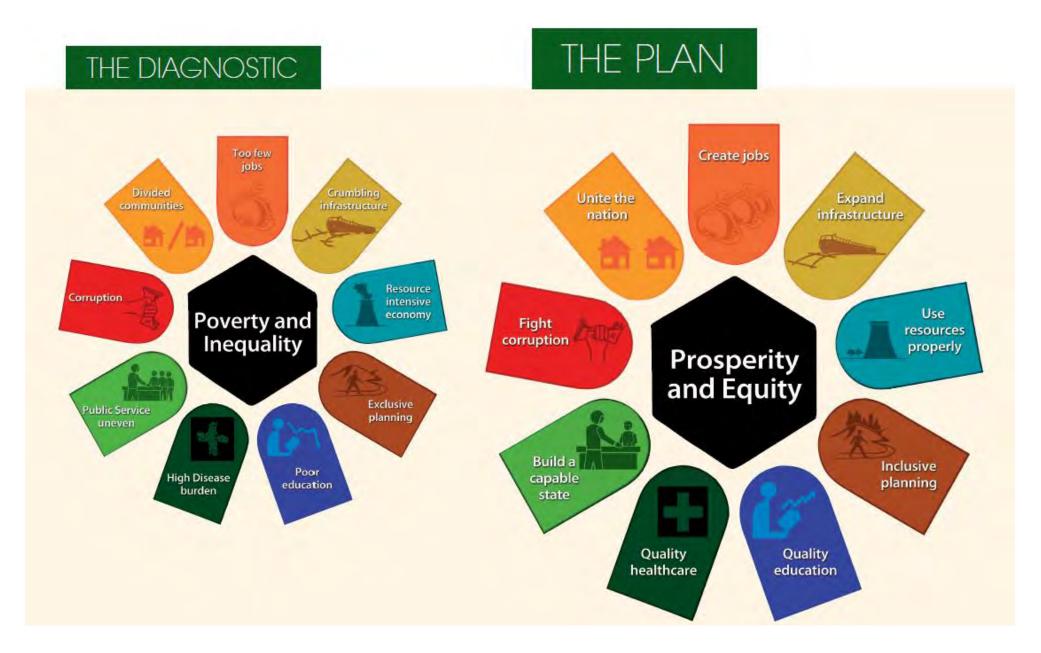
The MTSF was issued by the Minister in the Presidency (Planning) and is a Framework that will guide the Government's programme in its Electoral Mandate Period from 2009 to 2014. Its basic thrust is to "Improve the conditions of life of all South Africans and to contribute to building a better Africa and a better world". It consists of 10 Strategic Priorities, based on the development challenges identified in South Africa, and all spheres of Government are required to align themselves with the MTSF in terms of their planning and resource allocation. Whilst not all of the MTSF's Strategic Priorities fall within the scope of Local Government, the table below attempts to illustrate how Dr Beyers Naudé Municipality has followed Sarah Baartman District Municipality's lead in aligning with the applicable priorities of the MTSF.

ı	MEDIUM TERM STRATEGIC FRAMEWORK (MTSF) P	RIORITIES	SARAH BAARTMAN DM DEVELOPMENT PRIORITIES	DR BEYERS NAUDÉ LM DEVELOPMENT PRIORITIES		
1	Speeding up growth and transforming the economy to create decent work and sustainable livelihoods.		Basic Service and Infrastructure	INFRASTRUCTURE DEVELOPMENT		
2	Massive programme to build economic and social infrastructure.		Development	(incl. Basic Services & Human Settlements)		
3	Comprehensive rural development strategy linked to land and agrarian reform and food security.		Municipal Financial Viability	COMMUNITY DEVELOPMENT		
4	Strengthen the skills and human resource base.		and Management	COMMUNITY DEVELOPMENT		
5	Improve the health profile of all South Africans.		Municipal Transformation and	INSTITUTIONAL DEVELOPMENT		
6	Intensify the fight against crime.		Organizational Development	INSTITUTIONAL DEVELOT MENT		
7	Build cohesive, caring and sustainable communities.		Local Economic Development	LOCAL ECONOMIC DEVELOPMENT		
8	Pursuing African advancement and enhanced international co- operation.		Local Economic Development	LOCAL ECONOMIC DEVELORMENT		
9	Sustainable resource management and use.		Governance and Public Participation	BACK TO BASICS		
10	Building a developmental state, including improvement of public services and strengthening democratic institutions.		Governance and Public Participation	<ul> <li>Good Governance &amp; Public Participation</li> <li>Sound Financial Management</li> </ul>		

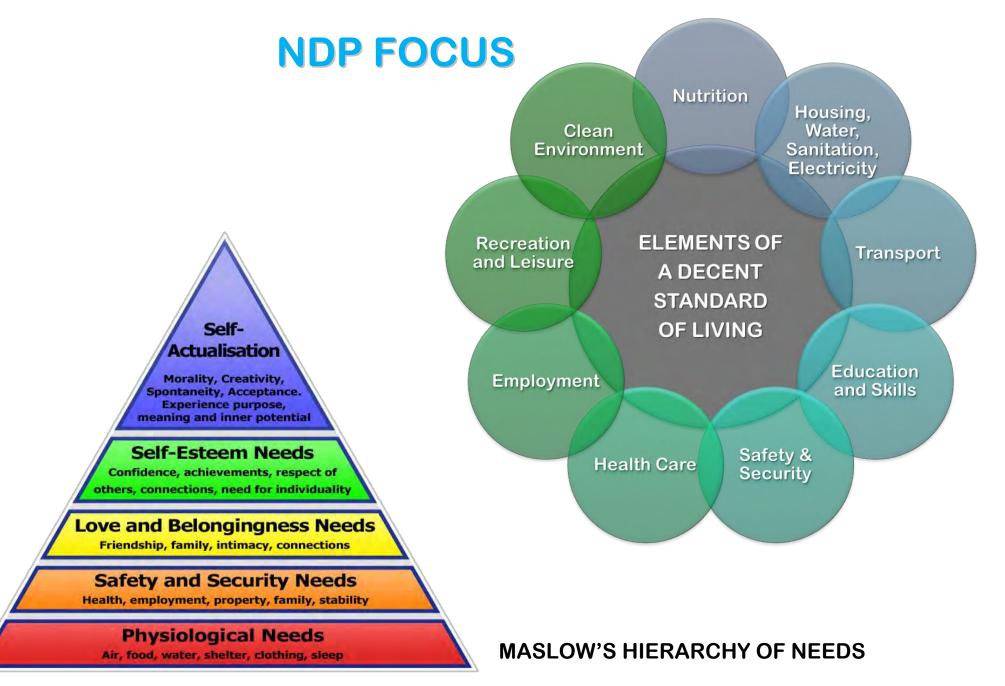
#### **ALIGNMENT: GOVERNMENT'S OUTCOMES-BASED DELIVERY AGREEMENTS**

During 2010, Government drew up 12 Outcomes-based Delivery Agreements that, combined, reflect its Delivery & Implementation Plans for the top priorities that must be addressed by 2014. Each Outcome has a specific number of measurable outputs with targets. Eleven out of the twelve Agreements are to be driven by National or Provincial Sector Departments, but these Outcomes can only be achieved with the combined effort (input) of the identified Delivery Partners. They have been summarized in the table below:

	THE 12 OUTCOMES	THE DRIVERS
1	Improved quality of basic education.	Department of Basic Education with various Delivery Partners.
2	A long and healthy life for all South Africans.	Department of Health with various Delivery Partners.
3	All people in South Africa are and feel safe.	Department of Safety & Liaison with various Delivery Partners.
4	Decent employment through inclusive growth.	Department of Rural Development & Land Reform with various Delivery Partners.
5	A skilled and capable workforce to support an inclusive growth path.	Department of Basic Education with various Delivery Partners.
6	An efficient, competitive and responsive economic infrastructure network.	Department of Trade & Industry with various Delivery Partners.
7	Vibrant, equitable and sustainable rural communities and food security for all.	Department of Rural Development & Land Reform with various Delivery Partners.
8	Sustainable human settlements and improved quality of household life.	Department of Human Settlements with various Delivery Partners.
9	A responsive, accountable, effective and efficient local government system.	Municipalities, higher spheres of Government and other Delivery Partners.
10	Environmental assets and natural resources that are well protected and continually enhanced.	Department of Environmental Affairs with various Delivery Partners.
11	Creating a better South Africa and contributing to a better and safer Africa in a better world.	Department of International Relations & Co-operation with various Delivery Partners.
12	An efficient, effective and development-orientated public service and an empowered, fair and inclusive citizenship.	Office of the Premier, Provincial and National spheres of Government.



**SCHEMATIC ILLUSTRATION: NATIONAL DEVELOPMENT PLAN 2030** 



## PROJECT REGISTER

## **MUNICIPAL CAPITAL PROGRAMME: 2017 - 2022**

(with some indication of provision made for operating expenditure, e.g. repair & maintenance of assets)

## PREPARED DURING THE DEVELOPMENT OF THE NEW 5-YEAR IDP AND BASED ON WARD AND INSTITUTIONAL DEVELOPMENT PRIORITIES

ABOVE GRID	PROPOSED CAPITAL PROJECTS FOR TERM OF IDP
BELOW GRID	FUNDED CAPITAL PROJECTS FOR 2017/18
BELOW GRID	INDICATION OF OPERATING ACTIVITIES FOR 2017/18

## **Development Priority 1**

## INFRASTRUCTURE DEVELOPMENT

**Key Performance Area 2 & 6** 

#### (A) HUMAN SETTLEMENT, SPATIAL & TOWN PLANNING

FOCUS AREA	<ul> <li>(1) RDP / LOW COST HOUSING BACKLOG (HIGH PRIORITY)         (Provincial function being performed in part by the Municipality)</li> <li>(2) MIDDLE TO HIGH INCOME HOUSING NEEDS (LOW TO MEDIUM PRIORITY)         (Investigations, Land Release &amp; Surveys by the Municipality)</li> <li>(3) SPATIAL, ENVIRONMENTAL AND LAND-USE CONSIDERATIONS         (For all developments, e.g. land, environmental impacts, zonings, sustainability)</li> </ul>
PROBLEM STATEMENT	Housing Backlog Critical shortage of RDP Housing, the delivery of which is not a Municipal function. The Municipality's Housing Needs Register indicates that there are about 7,700 applicants in need of shelter. Growing informal settlements because of the housing backlog, are a growing concern.  Middle to High Income Housing Needs During recent years there has been a growing demand for middle to high income housing and the Municipality does not have adequate and suitable land available for these developments.  Expansion of urban areas With expanding human settlements (as a result of population growth and the main influx caused by farm workers moving into the urban areas), there is an increasing need for bulk services & infrastructure, land for housing and other use (e.g. agricultural, commercial, industrial or recreational); this in turn impacts on the fragile environment, limited natural resources and the Municipality's ability to avail sufficient land and basic services for these developments.
OBJECTIVE	<ol> <li>An updated Housing Needs Register that reflects the different type of housing requirements in the entire Municipal area.</li> <li>Harmonious, sustainable and inclusive land development, within a protected environment.</li> <li>An effective Land-Use Management System and Zoning Scheme that responds to the developmental needs of the Community.</li> <li>Sufficient land suitable for low, middle and high income housing developments.</li> <li>Adequate Bulk Services for new settlements and their amenities.</li> </ol>
STRATEGY	<ol> <li>Conduct a Housing Audit for the new Dr Beyers Naudé Local Municipality; consolidate the Housing Needs Register.</li> <li>Regularly update the Housing Needs Register to ensure that the National Housing Register is kept current.</li> <li>Conduct a Land Audit for the new Dr Beyers Naudé LM and identify areas that are suitable for Human Settlement and other development.</li> <li>Conduct / commission the necessary investigations (incl. EIAs) and surveys; zone, register and systematically release land for its intended development.</li> <li>Ensure that the Department of Human Settlements develops a new Housing Sector Plan for Dr Beyers Naudé LM and regularly reviews it, taking into consideration the social and economic needs of the new settlements being planned.</li> <li>Develop a new Spatial Development Framework that coherently maps the desired state within the Municipal area, as informed by the IDP and other plans.</li> <li>Align these plans with the changing situation and needs of our Communities, whilst sensibly utilizing our natural resources; protecting and preserving our built and natural environment, as well as our cultural heritage.</li> </ol>

		which to effe sustainable h 9. Provide the r having the red 10. Ensure that h 11. Identify suitab	ectively monito uman settlemenecessary bioo quired plans, b ousing delivery ole projects, su	diversity and environmentary-laws and systems in plary takes place ~ either by the chas making provision for	d do our spati al oversight by ce. le Department the installation	al and town pl applying and of of Human Settle and connection	anning in the enforcing envi ements or Priva n of bulk service	most efficient ronmental by-late Developers	and cost-effe aws & regulat ~ through reg	ctive manner	(planning for ing EIAs and
Р	ROJECTS	The following proj	ects are propo 	sed for implementation du	ring the term of  • Phased	this IDP and be	Ī			TW00 0455	<b>.</b>
IDP Ref. Number		E / DESCRIPTION e into KPIs)	Ward or Locality	Responsible Dept, Manager or Agent	Ongoing     Periodic     Roll-over	Funding Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-100	CIP : HOUSING (not linked to Budge	t or SDBIP)		Asst. Director : Eng. & Planning Services	Ongoing	External	-	-	-	-	-
IDP-101	SETTLEMENT PLA and release of land amenities associated settlements	for housing and d with human		Asst. Director : Engineering & Planning Services							
IDP-102	BULK SERVICES : Installation of bulk so Cost Settlements			Asst. Director : Engineering & Planning Services							
IDP-103	BULK SERVICES : Installation at new L	Electrification ow Cost Settlements		Manager : Electrical Services							
IDP-104	BULK SERVICES: \( \) Installation of tempo Informal Settlements	rary bulk services at		Asst. Director : Engineering & Planning Services							
IDP-105	Informal Settlements	rary bulk services at s (Waiting Ground)		Manager : Electrical Services							
IDP-106	BULK SERVICES: Installation of bulk so Settlements (Social,	ervices at other new mid./high income)		Asst. Director : Engineering & Planning Services							
IDP-107	BULK SERVICES : Installation of bulk so Settlements (Social,	ervices at other new mid./high income)		Manager : Electrical Services							
co	MBINED VALUE (AC			-LISTED PROJECTS PROPO ble; still to be sourced.	SED FOR TERM	I OF IDP					
IDP Ref. Number		E / DESCRIPTION e into KPIs)	Ward or Locality 2017 / 18	Responsible Dept, Manager or Agent	Phased     Ongoing     Periodic	Funding Source	1 <sup>ST</sup> YEAR	ACTUAL BUDG 2018 / 19	ET / OUTER YE	2020 / 21	S: CAPEX 2021 / 22
			2017710		Roll-over		2017 / 16	2010/19	2019/20	2020 / 21	

	TOTAL	FUNDED			

#### (B) INFRASTRUCTURE & BASIC SERVICES DELIVERY

THE 2<sup>nd</sup> PILLAR OF BACK TO BASICS: Supporting the delivery of Municipal Services to the right quality and standard. Creating conditions for decent living by consistently delivering municipal services to the right quality and standard. This includes planning for and delivery of infrastructure and amenities, maintenance and upkeep, including the budgeting to do this. Ensure no failures in services and where there are, restore services with urgency.

FOCUS AREA	WATER (Bulk & Reticulation)
PROBLEM STATEMENT	<ol> <li>With the installation of water-borne flush toilet sewerage systems, water consumption has increased throughout the Dr Beyers Naudé LM. A growing population and economy has increased demand, but water supplies are dwindling and during dry seasons have dried up completely in some areas. The fact that there is not a sustainable water supply is stifling economic development.</li> <li>Storage facilities in some areas are inadequate and pressure too low as a result. A few small settlements in remote areas outside of the Municipality's urbanized areas of service delivery are experiencing problems with access to potable water and in some towns, water quality is a big concern.</li> <li>Reticulation systems in some urban areas were installed decades ago and are deteriorating at a rapid rate. This is causing pipes to burst, leaving affected areas without water at times. In some instances, poor maintenance of systems is leading to their deterioration.</li> <li>There are also unaccounted-for water losses, unnecessary wastage and a number of households that are not being billed for water usage, causing a loss in revenue.</li> </ol>
OBJECTIVE	<ol> <li>For all households to have uninterrupted access to good quality, potable water.</li> <li>To adequately increase bulk water storage, upgrade reticulation systems, secure permanent water supply and properly maintain all infrastructure.</li> <li>To have all Municipal water-supply consumers connected to a metering system and registered on the Debtor's database for monthly billing purposes.</li> </ol>
STRATEGY	<ol> <li>Conduct a water meter audit throughout the Municipal area, to determine whether all users are connected to a working metering system and are on the Municipality's database.</li> <li>Develop a new WSDP for Dr Beyers Naudé LM that is aligned with the IDP and other relevant plans.</li> <li>Implement Action Plans contained in WSDP and ensure that proper controls and monitoring measures are in place.</li> <li>Increase water storage and supply through the construction of reservoirs and installation of rainwater tanks.</li> <li>Upgrade reticulation system by systematically replacing old installations.</li> <li>Identify and implement suitable Projects.</li> </ol>
PROJECTS	The following projects are proposed for implementation during the term of this IDP and beyond :

IDP Ref.	PROJECT NAME / DESCRIPTION	Ward or	Responsible Dept,	Phased     Ongoing	Funding	,	ACTUAL OR PROJECTED COSTINGS : CAPEX					
Number	(to translate into KPIs)	Locality	Manager or Agent	Periodic     Roll-over	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22		
IDP-110	CIP: WATER	All	Asst. Director : Eng. & Planning Services	Ongoing	Internal / External							
IDP-111	WATER MAINS - Install new & Bulk - Water Conservation & Demand Management meter audit and replacement (ACIP Programme)	Where needed	Asst. Director : Engineering & Planning Services									
IDP-118	WATER RETICULATION (Upgrading & Construction of existing)	Where needed	Asst. Director : Engineering & Planning Services									
IDP-119	WATER FURROWS (Upgrading & Construction of irrigation furrows)	Where needed	Asst. Director : Engineering & Planning Services									
co	COMBINED VALUE (ACTUAL OR PROJECTED) OF ABOVE-LISTED PROJECTS PROPOSED FOR TERM OF IDP  NB : Funding is not yet available; still to be sourced.											

 Phased 1ST YEAR ACTUAL BUDGET / OUTER YEAR ESTIMATES : CAPEX Ward or IDP Ref. Ongoing **PROJECT NAME / DESCRIPTION** Responsible Dept, Funding Locality Number • Periodic Source (to translate into KPIs) Manager or Agent 2017 / 18 2017 / 18 2019 / 20 2020 / 21 2021 / 22 2018 / 19 • Roll-over WATER MAINS (Upgrade / Replace : Supply line, Asst. Director: pumps, chlorinators, reticulation) IDP-112 Engineering & Planning Periodic External MIG 3,015,610 0 0 0 0 - Willowmore : upgrading of water main Services & Manager PMU 8.9 & 13 Wanhoop WTW & Wilgerkloof WATER MAINS Asst. Director: (Upgrade / Replace : Supply line, IDP-113 Engineering & Planning Periodic External RBIG 2.000.000 0 pumps, chlorinators, reticulation) Services - Steytlerville : construction of pipeline 12 & 13 **BULK WATER SUPPLY** (Upgrading & Construction) Asst. Director: Boreholes & Reservoirs IDP-114 10 & 11 Engineering & Planning Phased External RBIG 5,000,000 17,000,000 2,000,000 0 - Jansenville and Klipplaat : refurbish / Services construct reservoirs, etc. and new water mains to Jansenville reservoirs **BULK WATER SUPPLY** (Upgrading & Construction) Asst. Director: Boreholes & Reservoirs IDP-115 10 & 11 Engineering & Planning External MIG 0 0 0 Periodic 2,131,800 0 - Jansenville and Klipplaat : refurbish 2 Services & Manager PMU Kruitwater borehole, etc. and install Bio Tower & borehole level control

IDP-116	BULK WATER SUPPLY (Upgrading & Construction) Boreholes & Reservoirs - Aberdeen : upgrading of Bulk Water Supply, phase 2	1 & 7	Asst. Director : Engineering & Planning Services & Manager PMU	Phased	External MIG	6,158,210	5,016,570	0	0	0
IDP-117 (linked)	EMERGENCY WATER SUPPLY Upgrading (Graaff-Reinet) - Graaff-Reinet : construction of steel reservoir, pipelines, etc.	2, 3, 4, 5, 6, 7 & 14	Asst. Director : Engineering & Planning Services	Phased	External RBIG	25,000,000	10,000,000	3,500,000	0	0
			TOTAL	. FUNDED	43,305,620	32,016,570	5,500,000	0	0	

FOCUS AREA	SANITATION (WWTW and reticulation)
PROBLEM STATEMENT	<ol> <li>All bucket toilets have been eradicated but there are still households in some of the remote areas of Dr Beyers Naudé LM that are using pit latrines, and not all meet the minimum standard of VIP systems. These settlements fall outside of the urban areas of Municipal service delivery.</li> <li>Some households are not connected to the Municipal sewerage network and still depend on having their septic tanks emptied by the Municipality, which is not always a reliable service.</li> <li>Leakages and blockages are being experienced where systems are not being maintained properly, or mistreated by residents.</li> </ol>
OBJECTIVE	To adequately upgrade and/or construct Waste Water Treatment Works and maintain them on a regular basis.
STRATEGY	<ol> <li>Conduct an audit of Sanitation backlogs and problems being experienced in the Dr Beyers Naudé LM.</li> <li>Convert all non-standard pit latrines to VIP systems.</li> <li>Systematically replace VIP systems with waterborne flush toilets and educate the community on the use thereof through appropriate educational programmes / campaigns.</li> <li>Systematically upgrade existing infrastructure; replace and rehabilitate where applicable.</li> <li>Identify and implement suitable Projects.</li> </ol>
PROJECTS	The following projects are proposed for implementation during the term of this IDP and beyond :

IDP Ref.	PROJECT NAME / DESCRIPTION	CT NAME / DESCRIPTION Ward or Responsible Dept, • Ongoing Funding	ACTUAL OR PR	PROJECTED COSTINGS : CAPEX						
Number	per (to translate into KPIs) Locality Manager or Agent • Periodic • Roll-over	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22			
IDP-120	CIP: SANITATION	All	Asst. Director : Eng. & Planning Services	Ongoing	Internal / External	(6,000,000)	(2,000,000)	(1,500,000)	(1,500,000)	0
IDP-121	WASTE WATER TREATMENT WORKS Graaff-Reinet : Upgrading of systems	Where needed	Asst. Director : Engineering & Planning Services							
IDP-122	WASTE WATER TREATMENT WORKS Pumpstations & reticulation : install new	Where needed	Asst. Director : Engineering & Planning Services							

IDP-123	WASTE WATER TREATMENT WORKS Nieu-Bethesda : Extensions (including EIA & Technical Reports)	Where needed	Asst. Director : Engineering & Planning Services							
IDP-124	SEWERAGE SYSTEMS Upgrading of existing Installations Pumpstations & Reticulation	Where needed	Asst. Director : Engineering & Planning Services							
IDP-125	SEWERAGE SYSTEMS Emergency Standby Pumps & Generators : Sewerage Works	Where needed	Asst. Director : Engineering & Planning Services							
СО	MBINED VALUE (ACTUAL OR PROJECTION NB : Funding		LISTED PROJECTS PROPO ole; still to be sourced.	SED FOR TERM	M OF IDP					
IDP Ref.	PROJECT NAME / DESCRIPTION	Ward or Locality	Responsible Dept,	<ul><li>Phased</li><li>Ongoing</li></ul>		1 <sup>ST</sup> YEAR ACTUAL BUDGET / OUTER YEAR ESTIMATES				S: CAPEX
Number	(to translate into KPIs)	2017 / 18	Manager or Agent	Periodic     Roll-over	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
						0	0	0	0	0
				TOTAL FUNDED		0	0	0	0	0

FOCUS AREA	SOLID WASTE MANAGEMENT (Refuse Collection & Disposal, Landfills)
PROBLEM STATEMENT	<ul> <li>All of the towns are experiencing problems with the management of their landfill sites. Some do not have the vehicles or machinery to compact and cover the waste, which is meant to be done on a regular basis; other sites are not properly fenced and paper and plastic bags cannot be contained within the sites during strong gusts of wind. Most towns do not have staff on site. Whereas in the past the Municipality rendered a service of removing garden refuse and building rubble, these services are no longer available and some community members are dumping this refuse and rubble wherever they please. Many households are unable to store their waste, due to lack of suitable refuse containers; some areas are prone to littering and illegal dumping; resulting in unhygienic and hazardous conditions. A few of the remote settlements do not have proper waste management in place.</li> <li>A few years ago the Munnik's Pass landfill outside Graaff-Reinet was decommissioned and rehabilitated, and a new one was constructed a little further away, south of Adendorp towards Kendrew. It was taken into use upon the completion of a Waste Transfer Station, just off the N9 next to Wolwas. The new landfill site contained only one cell, and reached full capacity in a very short space of time. More cells are required. The Waste Transfer Station requires redesign and extension for incorporation of proper recycling facilities; currently the bulk of recyclable material is ending up at the landfill site, exacerbating the existing problem. The public feels that the Municipality should be playing a more prominent role in recycling initiatives and lead by example.</li> </ul>
OBJECTIVE	<ol> <li>Solid Waste Disposal Sites (Landfills), that are compliant, have adequate capacity and are properly managed and maintained.</li> <li>Waste Transfer Station that has been redesigned and extended to properly fulfil its main function.</li> <li>Effective recycling programmes that will reduce waste volumes at landfill sites and create economic opportunities for the Community.</li> <li>The eradication of illegal dumping and littering and creation of clean and healthy urban areas and surrounding environment.</li> </ol>

	1. Conduct an audit of Waste Management backlogs and problems being experienced in the Municipal area. 2. Develop a new Integrated Waste Management Plan for Dr Beyers Naudé Local Municipality and review it regularly. 3. Develop Environmental Health By-laws applicable to domestic and industrial waste, its management and disposal. 4. Systematically upgrade existing infrastructure; replace and rehabilitate where applicable. 5. Step up educational campaigns to encourage all citizens to take pride in their areas and keep them clean; to recycle at source. 6. Provide adequate waste disposal facilities and containers, as well as a regular waste removal service. 7. Identify and implement suitable Waste Management & Recycling Projects.  PROJECTS  The following projects are proposed for implementation during the term of this IDP and beyond:										
IDP Ref.	PROJECT NAME	/ DESCRIPTION	Ward or	Responsible Dept,	Phased     Ongoing	Funding	A	ACTUAL OR PR	OJECTED COS	TINGS : CAPEX	(
Number			Locality	Manager or Agent	Periodic     Roll-over	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-130	30 CIP : SANITATION		All	Asst. Director : Eng. & Planning Services & Manager Community Serv.	Ongoing	Internal / External					
IDP-132	WASTE DISPOSAL Rehabilitation of dec			Manager : Community Services							
IDP-133	TRANSFER STATION			Manager : Community Services							
IDP-134	WASTE DISPOSAL - Skips in all Wards - Refuse bins in all		1 - 14	Manager : Community Services							
co	MBINED VALUE (AC			-LISTED PROJECTS PROPO ble; still to be sourced.	SED FOR TER	M OF IDP					
IDP Ref.	PROJECT NAME	E / DESCRIPTION	Ward or Locality	Responsible Dept,	Phased     Ongoing	Funding	1 <sup>ST</sup> YEAR	ACTUAL BUDG	ET / OUTER YE	AR ESTIMATES	S: CAPEX
Number	(to translat	e into KPIs)	2017 / 18	Manager or Agent	Periodic     Roll-over	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-131	WASTE DISPOSAL SITES Upgrading or construction of landfills GRT: upgrading of Solid Waste Site 2 cells, Stage 2		2, 3, 4, 5, 6, 7 & 14	Asst. Director : Engineering & Planning Services, in conjunction with Manager : Community Services	Phased	External MIG	3,491,260	0	0	0	0
					TOTAL	FUNDED	3,491,260	0	0	0	0

FOCUS AREA	ELECTRIFICATION (Bulk & Reticulation)
PROBLEM STATEMENT	<ul> <li>Bulk electricity capacity has been reached in some of the towns and electrical systems in other urban areas are old and need to be upgraded. A few areas still have inadequate street lighting and high mast lights have been requested to reduce criminal activities in densely populated areas.</li> <li>There are still households in some of the remote areas of Dr Beyers Naudé LM that do not have access to basic energy; these settlements fall outside of the urban areas of Municipal service delivery.</li> </ul>
OBJECTIVE	To adequately upgrade the electrical supply and install the necessary electrical infrastructure, as well as regular maintenance thereof.
STRATEGY	<ol> <li>Conduct an audit of electrification needs and infrastructure in the Dr Beyers Naudé LM.</li> <li>Develop an Electricity Master Plan and register projects identified in it.</li> <li>Develop an Electricity Maintenance Plan and make adequate provision for maintenance expenditure in the annual Operating Budget.</li> <li>Be more supportive of alternative &amp; renewable energy initiatives.</li> <li>Identify and implement suitable Electrification Projects.</li> </ol>
PROJECTS	The following projects are proposed for implementation during the term of this IDP and beyond :

IDP Ref.	PROJECT NAME / DESCRIPTION	Ward or	Responsible Dept,	Phased     Ongoing	Funding	A	ACTUAL OR PR	OJECTED COS	TINGS : CAPE	(
Number	(to translate into KPIs)	Locality	Manager or Agent	Periodic     Roll-over	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-140	CIP : ELECTRICITY (for new housing developments)	All	Manager : Electrical Services	Ongoing	Internal / External	(6,000,000)	(6,000,000)	(4,000,000)	0	0
IDP-141	ELECTRICAL INFRASTRUCTURE New, upgrade, replace (incl. u/g cables) - Installation of electricity line in Vondeling, Baviaanskloof & Waterford - Upgrading of Maximum Demand, where required	8 & 12 ??	Manager : Electrical Services		External DoE (INEP)					
IDP-142	STREET LIGHTS - New or upgrade - Conversions (energy efficient)		Manager : Electrical Services							
IDP-143	FESTIVE LIGHTS  New or upgrade of existing		Manager : Electrical Services							
IDP-144	HIGH MAST LIGHTS New or upgrade - Installation of high mast lights in identified areas	5, 9, 13 & 14	Manager : Electrical Services							
IDP-145	POWERLINES Replacement & Construction - Upgrading of Wolwas line	7	Manager : Electrical Services							
IDP-146	SUB-STATIONS New, upgrade, test, refurbish, switches,		Manager : Electrical Services							
IDP-148	PREPAID SWITCH-OVER Conversion of IGG households - Conversion of rotameters	??	Manager : Electrical Services							

IDP-149	JANSENVILLE LINE Install/Upgrade Remote Links		Manager : Electrical Services							
IDP-150	PROTECTIVE INSTALLATIONS Bird Flappers , etc. to be installed on power lines and other installations		Manager : Electrical Services							
co	COMBINED VALUE (ACTUAL OR PROJECTED) OF ABOVE-LISTED PROJECTS PROPOSED FOR TERM OF IDP  NB : Funding is not yet available; still to be sourced.									
IDP Ref.	PROJECT NAME / DESCRIPTION	Ward or Locality	Responsible Dept,	<ul><li>Phased</li><li>Ongoing</li><li>Periodic</li><li>Roll-over</li></ul>	Funding Source	1 <sup>ST</sup> YEAR ACTUAL BUDGET / OUTER YEAR ES				S: CAPEX
Number	(to translate into KPIs)	2017 / 18	Manager or Agent			2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
???	???	???	Manager : Electrical Services	Phased	External DoE	7,000,000				
IDP-147	TRANSFORMERS New, upgrade, replace	1 - 14	Manager : Electrical Services	Periodic	Internal	300,000	0	0	0	0
				TOTAL FUNDED		7,300,000	0	0	0	0

FOCUS AREA	STREETS & STORMWATER
PROBLEM STATEMENT	Streets There are still many unsurfaced streets in the Dr Beyers Naudé Municipal area and many are poorly maintained. In most of the urban areas, the surfaced streets are also poorly maintained; the tarred surfaces have deteriorated to such an extent that they are full of potholes and the street markings are no longer visible. Most of the Wards have requested that gravel roads be surfaced, preferably paved, which is labour-intensive and can be maintained more economically.
	Stormwater Inadequate and dysfunctional stormwater systems are a major problem in all of the Wards, especially where there are still gravel streets with no stormwater channels. The Dr Beyers Naudé LM area is prone to heavy thunderstorms and flash floods. Often residents are unable to access or exit their properties, due to flooding, and the construction of some houses is being weakened due to continued water infiltration.
OBJECTIVE	To adequately construct, upgrade or install Streets & Stormwater networks and to maintain them on a regular basis.

STRATEGY	<ol> <li>Conduct an audit of all areas to determine the extent and seriousness of the problem. Utilize RAMS for this purpose.</li> <li>Develop a Streets &amp; Stormwater Master Plan and register projects identified in it.</li> <li>Develop a Streets &amp; Stormwater Management Plan that also contains an Implementation &amp; Action Plan that will systematically address the issue of especially Stormwater in the Dr Beyers Naudé LM.</li> <li>Develop a Streets &amp; Stormwater Maintenance Plan and make adequate provision for maintenance expenditure in the annual Operating Budget.</li> <li>Identify and implement suitable Projects.</li> </ol>
PROJECTS	The following projects are proposed for implementation during the term of this IDP and beyond :

IDP Ref.		Ward or	Responsible Dept,		Funding	ACTUAL OR PROJECTED COSTINGS : CAPEX					
Number		Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22				
IDP-160	CIP: ROADS & TRANSPORT	All	Asst. Director : Eng. & Planning Services	Ongoing	Internal / External						
IDP-164	BRIDGES & CAUSEWAYS New and upgrading of existing	Where needed	Asst. Director : Engineering & Planning Services								
co	COMBINED VALUE (ACTUAL OR PROJECTED) OF ABOVE-LISTED PROJECTS PROPOSED FOR TERM OF IDP  NB : Funding is not yet available: still to be sourced.										

IDP Ref.	PROJECT NAME / DESCRIPTION	Ward or	Responsible Dept,	Phased     Ongoing	Funding	1 <sup>ST</sup> YEAR ACTUAL BUDGET / OUTER YEAR ESTIMATES : CAPEX					
Number	(to translate into KPIs)	Locality 2017 / 18	Manager or Agent	Periodic     Roll-over	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22	
IDP-161	STREET CONSTRUCTION Building & Surfacing, roadmarkings - Roadmarkings for Murray, Queen, Breë & Themba Streets	2, 4, 6 & 14 (GRT)	Asst. Director : Engineering & Planning Services & Manager PMU	Ongoing	External MIG	320,480	0	0	0	0	
IDP-162	STORMWATER CONSTRUCTION New and upgrading of existing - GRT : Rehabilitation of stormwater	5 & 6	Asst. Director : Engineering & Planning Services & Manager PMU	Phased	External MIG	2,739,280	3,000,000	0	0	0	
IDP-163	STREETS & STORMWATER General construction & Surfacing - Klipplaat & Jansenville : upgrading of roads & stormwater drainage	10 & 11	Asst. Director : Engineering & Planning Services & Manager PMU	Periodic	External MIG	2,000,000	0	0	0	0	
				TOTAL FUNDED		5,059,760	3,000,000	0	0	0	

### PROVISION FOR REPAIRS & MAINTENANCE FROM <u>OPERATING</u> BUDGET

	FOCUS AREA	ACTIVITY	RESPONSIBLE	mSCOA	MUNICIPAL OPERATING BUDGET						
<del>-</del>	FOCUS AREA	ACTIVITY	DEPARTMENT	Ref.	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22		
RITY NO.	WATER (Bulk & Reticulation)	Repairs & Maintenance of Infrastructure & Systems	Asst. Director : Engineering & Planning Services		2,746,290	2,902,829	3,065,387				
NT PRIORITY RUCTU	SANITATION (WWTW & Reticulation)	Repairs & Maintenance of Infrastructure & Systems	Asst. Director : Engineering & Planning Services		1,600,633	1,691,869	1,786,614				
VELOPMENT	SOLID WASTE MANAGEMENT (Refuse & Landfills)	Repairs & Maintenance of Infrastructure & Systems	Manager : Community Services		1,226,751	1,296,676	1,369,290				
IDP DEV	ELECTRICITY (Bulk & Reticulation)	Repairs & Maintenance of Infrastructure & Systems	Manager : Electrical Services		892,251	943,109	995,923				
	STREETS & STORMWATER (Networks)	Repairs & Maintenance of Infrastructure & Systems	Asst. Director : Engineering & Planning Services		4,319,739	4,565,964	4,821,658				
		TOTAL OPERATIN	TOTAL OPERATING BUDGET: REPAIRS & MAINTENANCE				12,038,872				

Above serves to illustrate that provision is being made for the repair and maintenance of infrastructure systems (capital assets).

## **Development Priority 2**

## COMMUNITY DEVELOPMENT

## **Key Performance Area 2 & 5**

THE 1st PILLAR OF BACK TO BASICS: Putting people and their concerns first.

FOO	CUS AREA		()	Sport & Recreation, Parl		NITY FACIL aries, Cemete		and other am	nenities)		
PROBLE	M STATEMENT	It was highlighted in all Ward meetings that recreational facilities are not available for children and that it leads to wandering in the streets and substance abuse. Currently most playparks are not adequately equipped or secured.  The Municipality is running out of suitable burial space and the cost involved in constructing a new cemetery has become very expensive. There isn't proper recordkeeping of gravesites and it is difficult to comply due to shortage of funds and personnel. Gravesites are being vandalised.								d functions. rtages. The tance abuse.	
OBJECTIVE  1. To provide facilities and services that will address the recreational and other social needs of the community. 2. Stadiums and sportsfields that have been upgraded and properly equipped to function properly and be fully utilized. 3. Upgraded Caravan Parks that will attract visitors and generate income, as well as the provision of a healthy environment where visitors can enj surroundings. 4. Playparks in all Wards that are safe, secure and healthy recreational areas for children in our Communities. 5. To provide a dignified last resting place for our community within safe and secure sites that are well managed and maintained by dedicated personne											
ST	RATEGY	<ol> <li>Identify existing</li> <li>Make adequate</li> <li>Upgrade and m</li> <li>Upgrade and m</li> <li>Construct or up</li> <li>All burial sites n</li> </ol>	facilities that provision in the aintain Sports aintain Carava grade Playparnust be secure	Audit of Community Facilican be converted or better ne annual Budget for the might fields and ensure that person Parks and ensure that the with the necessary equical and proper recordkeeping projects and programme	utilized by the aintenance and onnel are on sinere are dedica pment and second must be imp	Communities.  d upkeep of theste.  ited personnel curity measures.	on site.				
PF	ROJECTS	The following projec	ts are propose	ed for implementation durin	g the term of th	nis IDP and bey	ond :				
IDP Ref.   PROJECT NAME / DESCRIPTION   Ward or   Responsible Dept,   • Ongoing   Funding						ACTUAL OR PR	OJECTED COS	STINGS : CAPE	x		
Number	(to transla	ate into KPIs)	Locality	Manager or Agent	Periodic     Roll-over	Source	e 2017 / 18 2018 / 19 2019 / 20 2020 / 21 2021			2021 / 22	
IDP-200	SPORTS FACILIT Construction of ne	ES w : all sporting codes		Manager : Administration, in conjunction with other relevant Departments							

IDP-201	SPORTS FACILITIES Upgrading of existing, fencing, etc Aberdeen Rugby & Soccer Fields - Kroonvale Soccer Fields - Newlands Rugby Field - Rietbron Rugby Field - Klipplaat - Jansenville - Steytlerville	1 & 7 5 6 8 10 11 13	Manager : Administration, in conjunction with other relevant Departments					
IDP-202	RECREATIONAL FACILITIES Construction of new, upgrade of existing - Playparks Construct Playparks Upgrade Playparks - Picnic sites - Caravan Parks Aberdeen Caravan Park - Swimming Pools - Public open spaces & nature reserves	5, 6 & 8 1, 2, 6 & 10 7	Manager : Community Services					
IDP-203 (linked)	MULTI-PURPOSE COMMUNITY CENTRES (MPCC) Construction of new (erf 3625)	14	Manager : Administration, in conjunction with other relevant Departments					
IDP-204	COMMUNITY HALLS  - Construction of new, upgr of existing  - Furniture, appliances, equipment, etc.		Manager : Administration, in conjunction with other relevant Departments					
IDP-205	MUNICIPAL LIBRARIES & MUSEUMS - Construction of new, upgr of existing - Furniture, appliances & equipment		Manager : Administration, in conjunction with other relevant Departments					
IDP-206	MUNICIPAL CEMETERIES Construction of new, upgrade of existing - Aberdeen - Kroonvale - Willowmore - Klipplaat - Jansenville - Steytlerville	1 & 7 3 8 & 9 10 11 13	Manager : Community Services					
IDP-207	MUNICIPAL POUNDS Construction of new, upgrade of existing		???					
IDP-208	MUNICIPAL MARKET PLACES Construction of new, upgrade of existing		???					
IDP-209	MUNICIPAL PUBLIC AMENITIES Construction of new, upgrade of existing - Public toilets		???					
IDP-210	MUNICIPAL TRANSPORT FACILITIES Construction of new, upgrade of existing - Airport / Airfields - Taxi Ranks & Shelters - Bus Shelters & Terminals		???					
СО	MBINED VALUE (ACTUAL OR PROJECTE NB : Funding		LISTED PROJECTS PROPO ble; still to be sourced.	SED FOR TER	M OF IDP			

IDP Ref.	(to translate into KPIs)  Locality  Manager or Agent	Phased     Ongoing	Funding	1 <sup>ST</sup> YEAR	ACTUAL BUDG	ET / OUTER YE	AR ESTIMATE	S: CAPEX		
Number	(to translate into KPIs)	2017 / 18	Manager or Agent	<ul><li>Periodic</li><li>Roll-over</li></ul>	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
						0	0	0	0	0
				TOTAL	FUNDED	0	0	0	0	0

FOCUS AREA	COMMUNITY SAFETY AND SECURITY
PROBLEM STATEMENT	During the Public Consultations, many complaints were received about the lack of proper and clear road traffic signs, road markings and speed control measures. Fire-fighting measures in certain Wards were deemed to be inadequate. Concerns about Disaster Management were raised. People are very unhappy about the apparent lack of law enforcement by the Municipality, citing examples of stray animals, reckless driving, illegal land use, etc.
OBJECTIVE	<ol> <li>A functional and effective Community Safety Forum, Local Transport Forum and Local Disaster Management Advisory Forum.</li> <li>To create a platform for co-ordination, integration and implementation of multi-sectoral crime prevention and community initiatives for joint collaboration towards local crime prevention strategies.</li> <li>To provide initiatives and reporting strategies to achieve the necessary objectives for a safe transport system.</li> <li>To significantly reduce and mitigate the negative impact of disasters and to upgrade road traffic and pedestrian safety, with regular maintenance on installations and infrastructure as an ongoing concern.</li> </ol>
STRATEGY	<ol> <li>Regularly review and update the Municipality's Disaster Management Plan and ensure that it incorporates threats identified throughout the region.</li> <li>Invite the Local Disaster Management Advisory Forum to participate in the review of our disaster management plan.</li> <li>Recruit and train Volunteers to assist and aid during disasters, fire-fighting and crowd control.</li> <li>Source funding to upgrade the Fire-fighting service.</li> <li>Implement pro-active measures to curtail or mitigate disasters.</li> <li>Establish sub-committees with specific programmes in respect of crime prevention action plans, provide secretariat services for the structure, funding and infrastructure for the functioning of a Community Safety Forum and develop and integrate a CSF annual program of action into IDP's.</li> <li>Review and restructure the existing Local Transport Forum in order to ensure a safe and quality transport system for the commuters.</li> <li>Make adequate provision in the annual Budget to upgrade or install applicable measures for public safety.</li> <li>Identify and implement suitable projects.</li> </ol>
PROJECTS	The following projects are proposed for implementation during the term of this IDP and beyond :

IDP Ref.	PROJECT NAME / DESCRIPTION	Ward or	Responsible Dept,	Phased     Ongoing	Funding	A	ACTUAL OR PR	OJECTED COS	TINGS : CAPEX	(
Number	(to translate into KPIs)	Locality	Manager or Agent	Periodic     Roll-over	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-220	SIGNAGE - Street Names - Road Traffic Signs - Regulatory Signs (e.g. No Dumping)		Manager : Protection Services							
IDP-221	SIGNAGE Road Traffic Signs		Manager : Protection Services							
IDP-222	TRAFFIC CALMING & PEDESTRIAN SAFETY - Circles - Speed Humps - Paveways & Crossings		Manager : Protection Services in conjunction with Asst. Director Engineering & Planning							
со	MBINED VALUE (ACTUAL OR PROJECTION NB : Funding		LISTED PROJECTS PROPO ole; still to be sourced.	SED FOR TERM	M OF IDP					
IDP Ref.	PROJECT NAME / DESCRIPTION	Ward or	Responsible Dept,	Phased     Ongoing	Funding	1 <sup>ST</sup> YEAR	ACTUAL BUDG	ET / OUTER YE	AR ESTIMATES	S : CAPEX
Number	(to translate into KPIs)	Locality 2017 / 18	Manager or Agent	Periodic     Roll-over	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-223	DISASTER MANAGEMENT & FIRE-FIGHTING SERVICES - Fire Hydrants : Install, upgrade	2, 3, 4, 5, 7 & 14	Manager : Protection Services	Phased	External SBDM	90,100	0	0	0	0
				TOTAL	FUNDED	90,100	0	0	0	0

## **SPECIAL PROGRAMMES UNIT**

FO	CUS AREA			SF	PECIAL PR	OGRAMME	S (SPUs)	,				
PROBLE	EM STATEMENT	are of the opinion	that more ev	is a critical need for attent ents should be arranged t IV/AIDS on this sector. Th	to accommoda	ite this sector, a	as well as cam	paigns that w	ill create a big	ger awarenes	s and better	
0	BJECTIVE			and empower the SPU Sec tect indigenous cultural her		al focus on the D	isabled, Youth	and Women.				
S	TRATEGY	2. Ensure that H	IIV/AIDS is inc	ange events that will enco orporated as a cross-cuttin ble projects and programn	g issue in all e			PU sector, especially the Disabled, Youth and Women. s.				
Р	ROJECTS	The following proje	ects are propo	sed for implementation dur	ing the term of	this IDP and be	yond :	rond :				
IDP Ref.	PROJECT NAME	/ DESCRIPTION	Ward or	Responsible Dept,	<ul><li>Phased</li><li>Ongoing</li></ul>	Funding	ACTUAL OR PROJECTED COSTINGS : CAPEX				2	
Number	(to translate	e into KPIs)	Locality	Manager or Agent	Periodic     Roll-over	Source	<b>2017 / 18</b> 2018 / 19 2019 / 20 2020 / 21 2021 / 3				2021 / 22	
IDP-226	SPECIAL CARE FAC Centre for abused w		2	SPU Officer in conjunction with relevant Departments and NGO support	Phased	External	121,000	133,100	146,410	161,050	177,160	
IDP-227	YOUTH UPLIFTMEN Training & Skills Dev - Kroonvale Skills Hu - Umasizakhe Recre - Old Bakery, Steytle - Youth Centre, Stley - Youth Centre, Willc - Training Centre, Ni - Training Centre, At - PPC Brickmaking F	relopment Centres ub / Training Centre ational Centre erville tlerville bwmore eu-Bethesda perdeen	1, 2, 5, 6, 7, 10, 12 & 13	SPU Officer in conjunction with relevant Departments and NGO support	Phased	External	100,000 100,000 250,000 50,000 50,000 50,000 250,000	133,100 146,410 161,050  110,000 121,000 133,100 110,000 121,000 133,100 228,000 202,500 182,250 55,000 60,500 72,600 55,000 60,500 72,600 55,000 60,500 72,600 55,000 60,500 72,600 228,000 202,500 182,250				
CO	MBINED VALUE (AC			LISTED PROJECTS PROPO ole; still to be sourced.	SED FOR TERM	I OF IDP	1,021,000	1,029,100	1,035,410	1,082,150	1,117,470	
IDP Ref.	PROJECT NAME		Ward or Locality	Responsible Dept,	Phased     Ongoing	Funding	1ST YEAR ACTUAL BUDGET / OUTER YEAR ESTIMATES : CAPEX				S: CAPEX	
Number	(to translate	e into KPIs)	2017 / 18	Manager or Agent	Periodic     Roll-over	Source	<b>2017 / 18</b> 2018 / 19 2019 / 20 2020 / 21 2021 / 3				2021 / 22	
							0 0 0 0					

		TOTAL	FUNDED	0	0	0	0	0

#### PROVISION FOR SPECIAL PROGRAMMES REFERRED TO OPERATING BUDGET

(D)	FOCUS AREA	ACTIVITY	RESPONSIBLE DEPARTMENT	mSCOA		RAMMES & PROD OPERATING	
(SPU)	1 0000 AREA	ACIMIT	NEST SHOBLE DEL ARTIMENT	reference	2017 / 18	2018 / 19	2019 / 20
NO. 2	DISABLED	PROGRAMMES & PROJECTS Campaigns, Workshops, Events, Skills Development & Training, Access to Facilities.	SPU Officer in conjunction with relevant Departments		500,000		
PRIC LO	YOUTH	PROGRAMMES & PROJECTS Skills Development & Training, Campaigns, Sport & Recreation, Special Events, Workshops.	1,035,710				
DEVELOPMENT	GENDER	PROGRAMMES & PROJECTS Equity Campaigns, Workshops, Skills Development, Special Events.	SPU Officer in conjunction with relevant Departments		299,990		
	AGED	PROGRAMMES & PROJECTS Campaigns, Workshops, Events, Recreational Activities, Facilities.	SPU Officer in conjunction with relevant Departments		499,995		
COMI	HIV/AIDS	PROGRAMMES & PROJECTS Awareness-, Testing- and Prevention Campaigns, Special Events.	SPU Officer in conjunction with relevant Departments		350,000		
		TOTAL OPEX ALLOCATION: SPU PROGRAMMES & ACTIVITIES					

Above serves to illustrate that provision is being made for various programmes and activities to support and empower Special Groups, with focus on People with Disabilities.

### **Development Priority 3**

## INSTITUTIONAL DEVELOPMENT

### **Key Performance Area 1**

THE 5<sup>th</sup> PILLAR OF BACK TO BASICS: Building institutional resilience and administrative capability. To build and maintain sound institutional and administrative capabilities, administered and managed by dedicated and skilled personnel at all levels.

FO	CUS AREA		FUNCTIONAL REQUIREMENTS (Land & Buildings, Vehicles & Plant, Furniture, Fittings & Appliances, Tools & Equipment)									
PROBL	EM STATEMENT	well as meet with Currently certain a Since the amalgan become a critical i	legal complia reas are lackir mations, sever ssue.	nicipality is in need of cert ance. Areas of service on and need to be address re shortages of vehicles a	lelivery need to sed. and machinery a	be equipped a	dequately to renced. The floor	neet the need	ds of the publ	ic (access an	d utilization).	
0	BJECTIVE	staff and the N  2. To improve se	Municipality's le ervice delivery	ional requirements, furnis evels of service delivery, a by replacing the current fl	as well as be leg eet with more re	ally compliant. liable vehicles.	and venues,	in order to im	nprove efficiend	cy of all depar	tments, their	
s	TRATEGY	<ol> <li>Determine ava</li> <li>Make adequa</li> <li>Equip offices</li> <li>Replace tractor</li> </ol>	On a Needs Analysis; identify the most critical needs and budget accordingly.  Determine available resources and utilize effectively (e.g. shared services).  Make adequate provision on the annual Budget to address these areas as an ongoing concern.  Equip offices and areas of service delivery with adequate resources.  Replace tractors with tipper trucks and purchase other vehicles or plant required for delivering the necessary services.  dentify and implement projects.									
Р	ROJECTS	The following proje	ects are propo	sed for implementation du	ring the term of	this IDP and bey	ond :					
IDP Ref.	PROJECT NAME	E / DESCRIPTION	Ward or	Responsible Dept,	Phased     Ongoing	Funding	Δ	CTUAL OR PR	ROJECTED COS	STINGS : CAPE	x	
Number	(to translat	te into KPIs)	Locality	Manager or Agent	Periodic     Roll-over	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22	
				MUNICIPAL	LAND & E	BUILDINGS	5					
IDP-301	MEETING FACILITII Construct, upgrade of meeting venues and	or refurbish Council I associated facilities										
IDP-302	CLIENT FACILITIES Construct, upgrade of service, help desks	or refurbish counter										
IDP-303	STORES, GARAGE AND WORKSHOPS Construct, upgrade, - Aberdeen : new g	refurbish	Insti.	Manager : Administration in conjunction with Engineering Services			100,000 120,000 100,000					

IDP-304	FENCES AND BOUNDARY WALLS Construct, upgrade or replace fences or walls to secure Municipal properties									
IDP-305	NB: WHERE SHOULD COMMONAGE BE PLACED – here, Community Dev. or LED?									
CC	DMBINED VALUE (ACTUAL OR PROJECT NB : Funding		E-LISTED PROJECTS PROP able; still to be sourced.	OSED FOR TERM	1 OF IDP					
IDP Ref.	PROJECT NAME / DESCRIPTION	Ward or	Responsible Dept,	Phased     Ongoing	Funding	1 <sup>ST</sup> YEAR	ACTUAL BUDG	GET / OUTER Y	EAR ESTIMATE	S : CAPEX
Number	(to translate into KPIs)	Locality 2017 / 18	Manager or Agent	Periodic	Source		1			
		2017/10		Roll-over	Cource	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-300	OFFICES & SERVICE CENTRES Construct, upgrade or refurbish offices, office blocks or office buildings - Construction & upgrading of Fire Station in GRT	Institutional	Manager : Protection Services in conjunction with Engineering Services		SBDM	3,675,000	2018 / 19	2019 / 20	0	0

	VEHICLES & PLANT										
IDP-310	Vehicle : Sedan										
IDP-311	Vehicle : LDV										
IDP-314	Vehicle : Truck (ordinary)										
IDP-315	Vehicle : Truck (specialised) - 13 x 1.3 Tipper trucks for all towns - 5 x Refuse Compressor Trucks	Manager : Community Services									
IDP-316	Vehicle : Tractor										
IDP-317	Vehicle : Bulldozer										
IDP-318	Vehicle : Not specified above										
IDP-319	Vehicle : Unpowered (Trailers, etc.)										

IDP-320	Plant : Compressors, etc.									
IDP-321	Plant: Various small (check which fall under plant and which under equipmnt) - 5 x blowers - 10 x weed eaters - 5 x mowers - 10 x chain saws - 2 x grinners - 4 x drills - 3 x pitch mowers - 2 x mechanical pitch rollers - 4 x mechanical line drawers		Manager : Community Services							
- 4 x mechanical line drawers  COMBINED VALUE (ACTUAL OR PROJECTED) OF ABOVE-LISTED PROJECTS PROPOSED FOR TERM OF IDP  NB : Funding is not yet available; still to be sourced.										
IDP Ref.	PROJECT NAME / DESCRIPTION	Ward or	Responsible Dept,	Phased     Ongoing	Funding	1 <sup>ST</sup> YEAR	ACTUAL BUDG	ET / OUTER YE	AR ESTIMATES	S: CAPEX
Number	(to translate into KPIs)	Locality 2017 / 18	Manager or Agent	Periodic     Roll-over	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-312	Vehicle: 2 x 4 Bakkie (Single/Double) - High clearance, LWB double cab	Institutional : SCM	Manager : Supply Chain	Periodic	FMG	400,000	0	0	0	0
IDP-313	Vehicle : 4 x 4 Bakkie / LDV	Institutional : Fire Service	Manager : Protection Services	Periodic	SBDM	250,000	0	0	0	0
				TOTAL	FUNDED	650,000	0	0	0	0

	FURNITURE, FITTINGS & APPLIANCES										
IDP-331	SECURITY SYSTEMS Alarms & Burglar Proofing										
IDP-333	HOT APPLICANCES Kettles, Heaters, Stoves	Manager : Administration		5,000	10,000	10,000					
IDP-334	COLD APPLIANCES Fridges, Freezers, Fans										
IDP-336	UTENSILS Crockery & Cutlery (Abd Caravan Park?) (for offices & Council meeting venues)	Manager : Administration		60,000	50,000	30,000					
IDP-337	DRAPES & LINEN Curtains, Blinds, Table Cloths (for offices & Council meeting venues)	Manager : Administration		10,000	15,000	15,000					

IDP-338	MISC. REQUIREMENTS Not specified above										
COMBINED VALUE (ACTUAL OR PROJECTED) OF ABOVE-LISTED PROJECTS PROPOSED FOR TERM OF IDP  NB: Funding is not yet available; still to be sourced.											
IDP Ref.	PROJECT NAME / DESCRIPTION	Ward or Locality	Responsible Dept,	<ul><li>Phased</li><li>Ongoing</li></ul>	Funding Source	1ST YEAR ACTUAL BUDGET / OUTER YEAR ESTIMATES : C					
Number	(to translate into KPIs)	2017 / 18	Manager or Agent	Periodic     Roll-over		2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22	
IDP-330	OFFICE FURNITURE Tables, Chairs, Cabinets, Shelving	Institutional : Audit & Fin.	Chief Audit Executive	Periodic	FMG	150,000	0	0	0	0	
IDP-332	CLEANING APPLIANCES Polishers & Vacuum Cleaners	Institutional : B & T	CFO	Periodic	FMG	30,000	0	0	0	0	
IDP-335	AIR CONDITIONERS New & replace	Institutional : SCM	Manager : Supply Chain	Periodic	FMG	20,000	0	0	0	0	
				TOTAL	FUNDED	200,000	0	0	0	0	

	TOOLS, EQUIPMENT & MACHINERY											
IDP-342	TOOLS & EQUIPMENT Specialised : Laboratory											
IDP-343	MACHINERY Light duty											
IDP-344	MACHINERY Heavy duty											
IDP-345	MACHINERY Office, e.g. shredders, paper binders											
СО	MBINED VALUE (ACTUAL OR PROJEC NB : Fundin		LISTED PROJECTS PROPO ble; still to be sourced.	SED FOR TERI	M OF IDP							
IDP Ref.	PROJECT NAME / DESCRIPTION	Ward or Locality	Responsible Dept,	Phased     Ongoing	Funding	1ST YEAR ACTUAL BUDGET / OUTER YEAR ESTIMATES : CAPEX				: CAPEX		
Number	(to translate into KPIs)	2017 / 18	Manager or Agent	Periodic     Roll-over	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22		
IDP-340	TOOLS & EQUIPMENT Miscellaneous	Institutional : Various Depts	Managers of relevant Departments	Periodic	FMG	70,000	0	0	0	0		

IDP-341	TOOLS & EQUIPMENT Specialised : OH&S	Institutional : Fire Service	Manager : Protection Services	Periodic	SBDM	78,700	0	0	0	0
				TOTAL	FUNDED	148,700	0	0	0	0

FOCUS AREA  ICT : INFORMATION & COMMUNICATIONS TECHNOLOGY (Electronic Systems, Hardware & Software)											
PROBLEM STATEMENT  Currently the various Departments within the Municipality are using different programmes and systems and some are not compatible, while outdated. Some staff members are not adequately computer literate and therefore unable to perform their duties properly. Due to lack of resource challenges, the Municipality is not able to effectively manage its ICT systems and website.											
O	BJECTIVE	To improve overa		f ICT ~ administration, b elivery.	illing, record k	eeping, information	ation sharing a	and communic	ation; to ensu	ure optimal, c	ost-effective
S	TRATEGY	<ol> <li>Identify areas</li> <li>Implement Plan</li> </ol>	comprehensive ICT audit. as in need of systems upgrade and formulate appropriate ICT Plan & Policies (including IT Disaster Recovery). Plan & Policies and upgrade systems accordingly; provide suitable training to enable staff to utilize these systems optimally and correctly. implement suitable projects.							rrectly.	
Р	ROJECTS	The following proje	ects are propo	sed for implementation dur	ing the term of	this IDP and be	eyond :				
IDP Ref.	PROJECT NAME	: / DESCRIPTION	Ward or	Responsible Dept,	<ul><li>Phased</li><li>Ongoing</li></ul>		ACTUAL OR PROJECTED COSTINGS : CAPEX				
Number	(to translate	e into KPIs)	Locality	Manager or Agent	Periodic     Roll-over	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-350	RADIO & IT NETWO			Senior IT Officer in conjunction with relevant Department Managers	Periodic						
co	MBINED VALUE (AC			-LISTED PROJECTS PROPO ole; still to be sourced.	SED FOR TERM	OF IDP					
IDP Ref.	PROJECT NAME	: / DESCRIPTION	Ward or Locality	Responsible Dept,	<ul><li>Phased</li><li>Ongoing</li></ul>	Funding	1 <sup>ST</sup> YEAR A	ACTUAL BUDGI	ET / OUTER YE	AR ESTIMATES	: CAPEX
Number	(to translate	e into KPIs)	2017 / 18	Manager or Agent	Periodic     Roll-over	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-351	IT SOFTWARE Website, Mailboxes, & Licences	Programmes	Institutional	Senior IT Officer in conjunction with relevant Department Managers	Phased	FMG	160,000	0	0	0	0
IDP-352	IT HARDWARE PCs, Laptops, Serve and Document proce		Institutional	Senior IT Officer in conjunction with relevant Department Managers	Phased	FMG	260,000	0	0	0	0

IDP-353	IT INFRASTRUCTURE Wireless, fibre backbone and general installations	Institutional	Senior IT Officer in conjunction with relevant Department Managers	Phased	FMG	200,000	0	0	0	0
IDP-354	ELECTRONIC SYSTEMS & EQUIPM.     Digital cameras & voice recorders     Clock-in employee monitoring system     Public address systems (loudhailers)      Prepaid electricity vending machines	Institutional	Relevant Department Managers (in conjunction with Senior IT Officer, where required)	Periodic	FMG	220,000	0	0	0	0
				TOTAL	FUNDED	840,000	0	0	0	0

All of the above ICT assets must be acquired with the view of improving institutional performance and service delivery in general.

FOCUS AREA	HUMAN RESOURCE AND PERFORMANCE MANAGEMENT (Staffing, capacity-building, skills development & training, PMS, etc.)
PROBLEM STATEMENT	Human Resource Management is about people and in Dr Beyers Naudé Local Municipality; it is about people and the work that they do in and for the Municipality. The new Municipal demarcation and amalgamations has introduced a situation of change and challenges, such as vastness of area in which the HRM has to operate, insufficient staff, lack of office space, absence of an electronic HR System and no access to the Promun System. There is no biometric clock-in system and a lack of proper supervision and control has created a culture of late-coming and casual absenteeism. There is a lack of independence and there are no clear reporting lines in some departments or divisions. There are no regular training programmes for staff to keep abreast of the latest changes to legislation in the local government sector.  The Municipality's Institutional Performance is still pitched at high-level fixed term contracted Employees and needs to be cascaded down to other levels of Management, and eventually to all levels. There is a growing need for an automated PMS.
OBJECTIVE	<ol> <li>To recruit staff with adequate qualifications, skills, training and experience.</li> <li>To develop a performance management culture within the Municipality.</li> <li>Improved performance through an effective PMS.</li> </ol>
STRATEGY	<ol> <li>Conduct a Skills Audit.</li> <li>Finalise the review of the Staff Establishment as a matter of urgency.</li> <li>Prepare an Action Plan to fill vacancies.</li> <li>Prepare and place advertisements for the filling of vacancies.</li> <li>Develop Performance Management Framework and Policy; review annually.</li> <li>Train staff for operation of institutional PMS.</li> <li>Generate monthly institutional performance reports.</li> <li>Develop performance plans for Managers.</li> <li>Quarterly institutional performance reports to Council.</li> <li>Quarterly performance reviews for employees on PMS.</li> </ol>

PROJECTS		The following projects are proposed for implementation during the term of this IDP and beyond :									
IDP Ref.	PROJECT NAME / DESCRIPTION		Ward or Responsible Dept,		Phased     Ongoing	Funding	ACTUAL OR PROJECTED COSTINGS : CAPEX				
Number	(to translat	te into KPIs)	Locality	Manager or Agent	Periodic     Roll-over		2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-360	IDP-360										
COMBINED VALUE (ACTUAL OR PROJECTED) OF ABOVE-LISTED PROJECTS PROPOSED FOR TERM OF IDP  NB: Funding is not yet available; still to be sourced.											
L		_	-	•					II		
			,					1	1		
IDP Ref.	PROJECT NAME	E / DESCRIPTION	Ward or	Responsible Dept,	Phased     Ongoing	Funding	1 <sup>ST</sup> YEAR A	ACTUAL BUDG	ET / OUTER YE	AR ESTIMATE	S:CAPEX
IDP Ref. Number		E / DESCRIPTION te into KPIs)	Ward or Locality 2017 / 18	Responsible Dept, Manager or Agent		Funding Source	1 <sup>ST</sup> YEAR A	2018 / 19	ET / OUTER YE	AR ESTIMATE 2020 / 21	S: CAPEX 2021 / 22
_			Locality		Ongoing     Periodic			1	П		

### PROVISION FOR REPAIRS & MAINTENANCE FROM OPERATING BUDGET

<b>5</b>	FOCUS AREA		ACTIVITY RESPONSIBLE DEPARTMENT		mSCOA	3-YEAR IMPLEMENTATION BUDGET (ACTUAL OR PROJECTED)			
Æ				DEPARTMENT	reference	2017 / 18	2018 / 19	2019 / 20	
PRIORITY NO. 3  EVELOPMENT	1.	FUNCTIONAL REQUIREMENTS Land & Buildings, incl. Community Facilities (e.g. Sport & Recreation)	Repairs & Maintenance of Infrastructure & Systems	Department Managers in conjunction with Asst. Director : Technical Services		2,515,320	2,658,693	2,807,580	
DEVELOPMENT PRIORITY	2.	FUNCTIONAL REQUIREMENTS Vehicles & Plant, Machinery & Equipment.	Repairs & Maintenance of Infrastructure & Systems	Department Managers		1,366,870	1,444,782	1,525,689	
on INSTITU	FUNCTIONAL REQUIREMENTS     Information & Communications     Technology		Repairs & Maintenance of Infrastructure & Systems	Snr ICT Officer in conjunction with HODs		3,185,660	3,367,243	3,555,808	
			TOTAL OPERATING I	BUDGET REPAIRS & MAINT	ENANCE	7,067,850	7,470,718	7,889,077	

Above serves to illustrate that provision is being made for the repair and maintenance of capital acquisitions / assets.

### **Development Priority 4**

## LOCAL ECONOMIC DEVELOPMENT

### **Key Performance Area 3**

FO	CUS AREA			IC PLANNING & FAING ENVIRONMEN		_	_		_	_	Т		
PROBL	EM STATEMENT	Development and Sector Developme PPP initiatives; att	Poverty Allevent (specifically ention being pass a need for its pass as a need for its pass and the need for its	some of the communities riation. They wanted to so y Tourism & Agriculture), I haid to the rendering of quainvestment incentives, revi	ee better suppo Industrial Deve ality services an	ort (technical ar lopment (depen ld installation / r	nd financial) fo dent on Water naintenance of	or SMMÉ grow · supply); em · good infrastru	oth & establish phasis on BEE ucture and the	nment, Skills E with focus or preservation o	Development, n PDI / HDI / of culture and		
0	BJECTIVE	<ol> <li>Creating an enabling environment to attract investment that generates economic growth and job creation.</li> <li>Strengthening and sustaining good stakeholder relationships.</li> <li>Maximise the use of available funding and programmes for training and skills development.</li> <li>Provide and maintain economic and social infrastructure to ensure infrastructure – led economic growth and development.</li> <li>Leverage the municipality's assets to drive economic growth and sustainable development.</li> <li>Organizing ourselves institutionally so that we have the necessary capacity and resources with which to promote, co-ordinate and facilitate LED activities &amp; initiatives with focus on :         <ul> <li>SUSTAINABLE JOB CREATION • BEE &amp; PARTNERSHIPS • SMME, INDUSTRIAL AND SECTOR DEVELOPMENT • SKILLS DEVELOPMENT • MAINSTREAMING OF 2<sup>ND</sup> ECONOMY, YOUTH, DISABLED &amp; WOMEN •</li> </ul> </li> </ol>											
s	TRATEGY	<ol> <li>Improve economy</li> <li>Review and a</li> <li>Develop or resimplement structures, seindustry in the</li> </ol>	omic intelligen mend current view all other f ategic LED Ac rvices and intel Dr Beyers Na	with an economic Vision force and related systems. Institutional arrangements Plans, Policies & Strategies ctions and Interventions, w frastructure that will stimu audé LM. illitate value-adding initiativ	in order to imports linked to the North the aim of collate and facility	rove the LED fur Municipality's LE creating network ate LED, attrac	ED Programme ks, linkages, re	ferral & suppo					
Р	ROJECTS	The following projects are proposed for implementation during the term of this IDP and beyond :											
IDP Ref. Number		E / DESCRIPTION e into KPIs)	Ward or Locality	Responsible Dept, Manager or Agent	<ul><li>Phased</li><li>Ongoing</li><li>Periodic</li></ul>	Funding Source	A	ACTUAL OR PR	OJECTED COS	STINGS : CAPE	(		
Number			Locality		Roll-over	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22		
IDP-200	COMMERCIAL & IN DEVELOPMENT - Extension of indus		JSTRIAL  LED practitioner in conjunction with relevant Ongoing CAPEX 5 million										

				TOTAL	FUNDED					
Number	(to translate into KPIs)	Locality 2017 / 18	Manager or Agent	<ul><li>Periodic</li><li>Roll-over</li></ul>	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP Ref.	PROJECT NAME / DESCRIPTION	Ward or	Responsible Dept,	Phased     Ongoing	Funding	1 <sup>ST</sup> YEAR	ACTUAL BUDG	ET / OUTER YE	EAR ESTIMATE	S : CAPEX
			,							
co	MBINED VALUE (ACTUAL OR PROJECTE NB : Funding		LISTED PROJECTS PROPO ble; still to be sourced.	SED FOR TERM	M OF IDP					
IDP-204	AGRICULTURAL DEVELOPMENT - Commonages (refer to corporate services??)		LED Officer in conjunction with relevant departments & partners							
IDP-203	TOURISM DEVELOPMENT - Installation of tourism signage and fencing of fallen Heroes monument in Klipplaat	1,10,11	Tourism Practitioner in conjunction with relevant departments & partners	Phased	CAPEX	R350 000				
IDP-202	TRANSPORT DEVELOPMENT Construction of Bus Terminal and development of a Business Hub at Goedhals Square	6 ?? 4	LED Practitioner in conjunction with relevant departments & partners	Ongoing	CAPEX	R3 million				
IDP-201	SMME DEVELOPMENT     Development of Hawker Stalls     Establishment of incubation centre in Klipplaat     Refurbishment of crafters centre in Steytlerville	2, 6 & 11 10 12	SMME Practitioner in conjunction with relevant departments & partners	Ongoing	CAPEX	R1.5 million				
	<ul> <li>Development of new industrial area in Klipplaat</li> <li>Development of new industrial area in Steytlerville</li> <li>Establishment of a Solar Farm in Jansenville</li> </ul>	10 12 11			Private Investment	R100 million				

#### PROVISION FOR LED PROGRAMMES REFERRED TO OPERATING BUDGET

	FOCUS AREA	ACTIVITY	RESPONSIBLE	mSCOA reference		RAMMES & PROD OPERATING	
	1 0000 / 4 (2/4	Λ•	DEPARTMENT		2017 / 18	2018 / 19	2019 / 20
40.4	BUSINESS SUPPORT	<ul> <li>Crafters</li> <li>Entrepreneurs</li> <li>Informal Traders</li> <li>SMME development</li> <li>Skills training and development</li> <li>Local Trade &amp; Investment promotion</li> <li>Business Plans and Funding Applications</li> <li>Identification &amp; release of land and business premises</li> </ul>	LED Dept. in conjunction with relevant development partners or agencies		150,000		
PRIORITY NO.	AGRICULTURE DEVELOPMENT	<ul> <li>Mentorships, training and development</li> <li>Linking small and emerging farmers with Government-funded initiatives and programmes</li> <li>Facilitation of land acquisition for emerging farmers</li> </ul>	LED Dept. in conjunction with DRDLR AND DRDAR and other development partners or agencies		0		
		DEVELOPMENT OR REVIEW OF :					
IDP DEVELOPMENT	DEVELOPMENTAL PLANS, POLICIES & STRATEGIES, AS WELL AS ECONOMIC INTELLIGENCE DATABASE	<ul> <li>LED Strategic Plan</li> <li>SMME Strategy</li> <li>Informal Trading Policy</li> <li>Investment Attraction and Business Retention Strategy</li> <li>Economic database and resource advisory hub</li> </ul>	LED Dept. in conjunction with relevant development partners or agencies		300,000		
ā	TOURISM PROMOTION AND DEVELOPMENT	<ul> <li>Development or review of Responsible Tourism and Marketing Plans</li> <li>Promotional material</li> <li>Feasibility studies</li> <li>Promotion of Township Tourism</li> <li>Festivals and events.</li> <li>Development of Heritage Routes</li> <li>Support to LTOs</li> </ul>	LED Dept. in conjunction with relevant development partners or agencies		0		
	PROMOTION & SUPPORT OF GOVERNMENT PROGRAMMES	Support and promote EPWP and CWP and other programmes being initiated to grow and stimulate the local economy, create jobs and alleviate poverty	LED Dept. in conjunction with relevant development partners or agencies		0		
		TOTAL OPEX ALLOCATION: LED	PROGRAMMES & ACTIVITIES		450,000		

Above serves to illustrate that provision is being made for various programmes and activities to support and promote LED.

#### **Development Priority 5**

#### **BACK TO BASICS**

#### **Key Performance Area 4 & 5**

THE 3<sup>rd</sup> PILLAR OF BACK TO BASICS: Promoting good governance, transparency and accountability. To be a well-governed institution that demonstrates good governance and administration – by cutting wastage, spending public funds prudently, hiring competent staff, ensuring transparency and accountability and effective public participation.

THE 4<sup>th</sup> PILLAR OF BACK TO BASICS: Ensuring sound financial management and accounting, by prudently managing resources so as to sustainably deliver services and bring development to communities.

FO	CUS AREA			GOOD G	OVERNANC	E & PUBL	IC PARTIC	IPATION				
PROBLE	EM STATEMENT	the Municipality videntified as a pi	was poorly gove roblem-area, ald	ot firmly entrenched in the erned, that it had a weak ong with poor discipline I as internal) and there w	leadership (both of staff and a la	n administrative ack of accounta	ely and political ability and tran	ly, ward-based	d). Supervisio	n of Municipal	workers was	
OI	BJECTIVE	To become the b	est performing N	Municipality, in all respect	ts.							
	TRATEGY	<ul> <li>Ensuring that</li> <li>Providing Free</li> <li>Cultivating a</li> <li>Developing a</li> <li>Having a full</li> <li>Installing and promote soc</li> </ul>	at Ward Committee Basic Service and maintaining sea credible Integral functional Could maintaining efice-economic device Basic Services.	ciples at all times. sees have been establishes and Indigent Support. sound Inter-Governmenta ated Development Plan ti incil, with Standing Comm fective and efficient comm velopment.	al Relations. hat will address nittees, Fora and munications and	the developme d other structure other systems	ntal needs of o es. that will impro	ur community.			ticipation and	
IDP Ref.		/ DESCRIPTION	Ward or	Responsible Dept,	Phased     Ongoing	Funding	•	ACTUAL OR PF	ROJECTED COS	STINGS : CAPE	x	
Number	(to translate		Locality	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22			
IDP-510	DP-510											
СО	MBINED VALUE (AC			LISTED PROJECTS PROPole; still to be sourced.	POSED FOR TERM	OF IDP						

IDP Ref.	PROJECT NAME / DESCRIPTION	Ward or Locality	Responsible Dept,	<ul><li>Phased</li><li>Ongoing</li></ul>	Funding	1 <sup>ST</sup> YEAR	ACTUAL BUDG	ET / OUTER YE	AR ESTIMATES	S : CAPEX
Number	(to translate into KPIs)	2017 / 18	Manager or Agent	Periodic     Roll-over	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
				TOTAL	FUNDED					

FOCUS AREA	SOUND FINANCIAL MANAGEMENT
PROBLEM STATEMENT	During a recent Institutional SWOT Analysis, concern was raised about the Municipality's dire financial situation, and that severe Cash Flow problems were being experienced. All three former Municipalities of Camdeboo, Ikwezi and Baviaans were in or facing a financial crisis before the amalgamations; the situation has now become critical. Revenue Collection is not at the desired level and the Municipality is unable to service its debt.
OBJECTIVE	<ol> <li>To become a financially viable and sustainable Municipality.</li> <li>To receive a Clean Audit Opinion from the Auditor-General.</li> <li>To create an investor-friendly environment to increase the Municipality's revenue base.</li> <li>To adopt a realistic, credible and funded Annual Budget.</li> </ol>
STRATEGY	For No. 1 Objective  a) Implementation and execution of the Financial Recovery Plan – robust plans for the repayment of debt and/or maintain a healthy level of cash reserves and assets in order to meet unexpected costs.  b) Stringent implementation and execution of the Municipality's Credit Control & Debt Collection Policy.  c) The development, implementation and execution of a Revenue Enhancement Policy.  d) The development and implementation of a Funding Strategy.  For No. 2 Objective  Implementation and execution of an Audit Action Plan to address the Disclaimed Audit Opinion of the former Ikwezi Local Municipality.  For No. 3 Objective  Explore alternative revenue sources within the Municipality's area of jurisdiction.  For No. 4 Objective  a) The development and implementation of a cost effective Property Rates & Services Tariff Structure.  b) The adoption and application of stringent cost containment measures that will be reflected in the Operating Expenditure Budget.  c) Alignment of the Budget to the IDP's Development Priorities.

PI	ROJECTS	The following proje	ects are propos	sed for implementation du	ring the term of	this IDP and be	yond :				
IDP Ref.	PROJECT NAME	/ DESCRIPTION	Ward or	Responsible Dept,	Phased     Ongoing	Funding	4	ACTUAL OR PR	OJECTED COS	STINGS : CAPE	(
Number	(to translate	into KPIs)	Locality	Manager or Agent	Periodic     Roll-over	Source	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-500											
co	MBINED VALUE (ACT			LISTED PROJECTS PROPO ble; still to be sourced.	OF IDP						
IDP Ref.	PROJECT NAME	/ DESCRIPTION	Ward or	Responsible Dept,	Phased     Ongoing	Funding	1 <sup>ST</sup> YEAR	ACTUAL BUDG	ET / OUTER YE	EAR ESTIMATES	S : CAPEX
IDP Ref. Number	PROJECT NAME (to translate		Ward or Locality 2017 / 18	Responsible Dept, Manager or Agent		Funding Source	1 <sup>ST</sup> YEAR 2017 / 18	2018 / 19	2019 / 20	2020 / 21	S: CAPEX 2021 / 22
_			Locality		Ongoing     Periodic					1	

	2017 / 18 Capital Budget	2018 / 19	2019 / 20	2020 / 21	2021 / 22
TOTALS: MULTI-YEAR MUNICIPAL CAPITAL PROGRAMME (FUNDED PROJECTS 2017/18 ONLY)	64,760,440	35,016,570	5,500,000	0	0

### EXTRACT FROM FORMER CAMDEBOO LM CIP (2009)

### Capital Budget Summary for Projects : CIP projections

Intervention	Tot	alAmount		01-Mar-09		01-Mar-10		01-Mar-11		29-Feb-12		28-Feb-13		28-Feb-14		28-Feb-15		28-Feb-16
Housing	R	684,991,800	R	71,110,000	R	80,000,000	R	85,000,000	R	80,231,800	R	60,000,000	R	50,000,000	R	50,000,000	R	-
Water Backlogs	R	569,691	R	569,691	R	-	R	-	R	-	R	-	R	-	R	-	R	-
Water Refurbishment	R	20,000,000	R	5,000,000	R	5,000,000	R	3,500,000	R	2,500,000	R	1,500,000	R	1,500,000	R	1,000,000	R	-
Water Bulk	R	9,000,000	R	4,000,000	R	5,000,000	R	-	R	-	R	-	R	-	R	-	R	-
Water Treatment Works	R	8,500,000	R	4,500,000	R	2,000,000	R	2,000,000	R	-	R	-	R	-	R	-	R	-
	R	38,069,691	R	14,069,691	R	12,000,000	R	5,500,000	R	2,500,000	R	1,500,000	R	1,500,000	R	1,000,000	R	-
Sanitation Backlogs	R	9,500,000	R	500,000	R	1,500,000	R	1,500,000	R	1,500,000	R	1,500,000	R	1,000,000	R	1,000,000	R	1,000,000
Sanitation Refurbishment	R	13,000,000	R	2,500,000	R	3,000,000	R	2,500,000	R	2,000,000	R	1,000,000	R	1,000,000	R	500,000	R	500,000
Sanitation Bulk	R	5,000,000	R	2,500,000	R	2,500,000	R	-	R	-	R	-	R	-	R	-	R	-
Sanitation Treatment Works	R	19,500,000	R	-	R	5,500,000	R	7,000,000	R	3,500,000	R	3,500,000	R	-	R	-	R	-
	R	47,000,000	R	5,500,000	R	12,500,000	R	11,000,000	R	7,000,000	R	6,000,000	R	2,000,000	R	1,500,000	R	1,500,000
Roads: new	R	142,000,000	R	27,000,000	R	30,000,000	R	30,000,000	R	21,000,000	R	14,000,000	R	10,000,000	R	10,000,000	R	-
Roads: upgrading	R	-	R	-	R	-	R	-	R	-	R	-	R	-	R	-	R	-
Taxi facilities	R	-	R	-	R	-	R	-	R	-	R	-	R	-	R	-	R	-
Roads: maintenance	R	-	R	-	R	-	R	-	R	-	R	-	R	-	R	-	R	-
	R	142,000,000	R	27,000,000	R	30,000,000	R	30,000,000	R	21,000,000	R	14,000,000	R	10,000,000	R	10,000,000	R	-
Electricity Backlogs	R	-	R	-	R	-	R	-	R	-	R	-	R	-	R	-	R	-
Electricity Refurbishment	R	-	R	-	R	-	R	-	R	-	R	-	R	-	R	-	R	-
Electricity Distribution	R	-	R	-	R	-	R	-	R	-	R	-	R	-	R	-	R	-
Electricity Substations	R	-	R	-	R	-	R	-	R	-	R	-	R	-	R	-	R	-
	R	-	R	-	R	-	R	-	R	-	R	-	R	-	R	-	R	-
	R	912,061,491	R	117,679,691	R	134,500,000	R	131,500,000	R	110,731,800	R	81,500,000	R	63,500,000	R	62,500,000	R	1,500,000

# BACK TO BASICS



# **Improved Performance**

### **DRAFT 2017/18 SDBIP**

(Service Delivery & Budget Implementation Plan)

- 2017/18 CAPITAL PROGRAMME TARGETS & PERFORMANCE INDICATORS
- 2017/18 SERVICE DELIVERY TARGETS & PERFORMANCE INDICATORS

#### CAPITAL PROGRAMME TARGETS AND PERFORMANCE INDICATORS (Extracted from Draft 2017/18 SDBIP)

IDP No.	Objective	Strategy	Project Name	KPI	Wards	Responsible Department	Funding Source	2017/2018 Internal Funding	2017/2018 External Funding	Annual Target	Quarter 1	Quarter 2	Quarter 3	Quarter 4
INFR/	STRUCTURE DE	VELOPMENT												
111	To adequately increase bulk water storage, upgrade reticulation systems, secure permanent water supply and properly maintain all infrastructure	Upgrade reticulation system by systematically replacing old installations.	Refurbishment of Borehole Equipment and Installation of Bio- Tower Water Treatment	Supply and installation of 1 borehole pump, installation of 1 water meter, installation of 1 package water treatment plant. Installation of 1 MCC panel for the package plant by 30 <sup>th</sup> June 2018.	10,11	Technical Department	External MIG		2,131,800	4	Appointment of Consultant	Appointment of contractor	Construction	Certificate of Completion
112	To adequately increase bulk water storage, upgrade reticulation systems, secure permanent water supply and properly maintain all infrastructure	Upgrade reticulation system by systematically replacing old installations.	Willowmore Bulk Water Supply - Wilgerkloof	Construction of uPVC 3350m pipeline and installation of 3100m pipeline. Refurbish 1 generator by 30 <sup>th</sup> June 2018.	8,9,13	Technical Department	External MIG		3,015,610	1 generator and 6450m pipeline	Construction	Construction	Construction	Certificate of Completion
112	To adequately increase bulk water storage, upgrade reticulation systems, secure permanent water supply and properly maintain all infrastructure	Upgrade reticulation system by systematically replacing old installations.	Steytlerville Water Supply Scheme	Construction of 30 meters pipeline in Steytlerville by 30 <sup>th</sup> June 2018.	12,13	Technical Department	External RBIG		2,000,000	30m pipeline	Appointment of Contractor	Construction	Construction	Certificate of Completion

114	To adequately increase bulk water storage, upgrade reticulation systems, secure permanent water supply and properly maintain all infrastructure	Upgrade reticulation system by systematically replacing old installations.	Aberdeen: Upgrading of Bulk Water: Supply Phase 2	Installation of 2 borehole pumps and 35m of pipeline by 30 <sup>th</sup> June 2018.	8,9,13	Technical Department	External MIG	6,158,209	2 pumps and 35m pipeline	Appointment of Contractor	Construction	Construction	Certificate of Completion
114	To adequately increase bulk water storage, upgrade reticulation systems, secure permanent water supply and properly maintain all infrastructure	Upgrade reticulation system by systematically replacing old installations.	Ikwezi Bulk Water Supply	Refurbish boreholes in Jansenville well field. Refurbish weir and channel. Construct new raw bulk water mains from dam to WTW. New WTW in Klipplaat and pumping main to Jansenville Reservoirs by 30th June 2018.	10,11	Technical Department	External RBIG	5,000,000	100% completio n	Meeting with DWS to resolve the issue of Developer for the project	SLA agreement to be signed	Appointment of Consultant	Appointment of Contractor
118	To adequately increase bulk water storage, upgrade reticulation systems, secure permanent water supply and properly maintain all infrastructure	Upgrade reticulation system by systematically replacing old installations.	Graaff-Reinet Emergency Water Supply Scheme	Construction of 1 steel reservoir, 315mm bulk rising main by 30 <sup>th</sup> June 2018.	2,3,4,5, 6,7,14	Technical Department	External RBIG	25,000,000	1 Steel Reservoir, 1 rising main	Construction	Certificate of Completion	n/a	n/a
131	Solid Waste Disposal Sites (Landfills), that are compliant, have adequate capacity and are properly	Systematically upgrade existing infrastructure; replace and rehabilitate where applicable.	Upgrading Solid Waste Site of 2 New Cells	Number of cells constructed in Graaff-Reinet Solid Waste Disposal Facility by 30 <sup>th</sup> June 2018.	2,3,4,5, 6,7,14	Technical Department	External RBIG	3,491,257.62	2 cells	Construction	Construction	Construction	Certificate of Completion

	managed and maintained													
141	To adequately upgrade the electrical supply and install the necessary electrical infrastructure, as well as regular maintenance thereof	Conduct an audit of electrification needs and infrastructure in the Dr Beyers Naudé LM.	Upgrade Infrastructure	- Upgrade 1KM overhead powerline and switchgear AND Electrification of 64 RDP Houses in Willomore by 30 <sup>th</sup> June 2018.	8,9,12, 13	Electrical Department	External DOE		7,000,000	1km powerline AND 64 RDP houses electrified	n/a	n/a	n/a	1km and 64 Houses
147	To adequately upgrade the electrical supply and install the necessary electrical infrastructure, as well as regular maintenance thereof	Conduct an audit of electrification needs and infrastructure in the Dr Beyers Naudé LM.	Transformers	Number of Standby Transformers Purchased by 30 <sup>th</sup> June 2018.	1-14	Electrical Department	Internal	300,000		1	n/a	n/a	Tender process	Delivery of 1 Transformer
163	To adequately construct, upgrade or install Streets & Stormwater networks and to maintain them on a regular basis	Identify and implement suitable Projects.	Camdeboo: Rehabilitation of Roads	Number of streets to receive Roadmarkings, namely: Murray, Bree, and Themba street in Graaff- Reinet by 31 March 2018.	2,4,6,1	Technical Department	External MIG		320,476,09	3	Construction	Construction	Certificate of Completion	n/a
163	To adequately construct, upgrade or install Streets & Stormwater networks and to maintain them on a regular basis	Develop a Streets & Stormwater Management Plan that also contains an Implementati on & Action Plan that will systematically address the issue of especially	Ikwezi LM, rehabilitation of roads and storm water drainage	Certificate of completion for Roads and storm water drainage by 30 <sup>th</sup> June 2018.	10,11	Technical Department	External MIG		2,000,000	1	Construction	Construction	Construction	Certificate of Completion

		Stormwater in the Dr Beyers Naudé LM.												
164	To adequately construct, upgrade or install Streets & Stormwater networks and to maintain them on a regular basis	Develop a Streets & Stormwater Management Plan that also contains an Implementati on & Action Plan that will systematically address the issue of especially Stormwater in the Dr Beyers Naudé LM.	Graaff Reinet roads and storm water drainage Rehabilitation	Certificate of completion for Roads and storm water drainage by 30 <sup>th</sup> June 2018.	5,6	Technical Department	External MIG		2,739,277.53	1	Construction	Construction	Construction	Certificate of Completion
COM	MUNITY DEVE			<u>'</u>			•		•		<u>'</u>	<u>'</u>	•	
220	To significantly reduce and mitigate the negative impact of disasters and to upgrade road traffic and pedestrian safety, with regular maintenance on installations and infrastructure as an ongoing concern.	Make adequate provision in the annual Budget to upgrade or install applicable measures for public safety.	SIGNAGE	Number of signs to be constructed for namely; Street signs, Road Traffic Signs, and Regulatory signs in Graaff-Reinet by 30th June 2018.	3,4,5,6, 14	Protection Service Department	Internal	272,300		175	Advertisemen t	(35) signs constructed in Ward 3 (35) signs constructed in Ward 3	(35) signs constructed in Ward 5  (35) signs constructed in Ward 6	(35) signs constructed in Ward 14
222	To significantly reduce and mitigate the negative impact of disasters and to upgrade	Make adequate provision in the annual Budget to upgrade or install applicable	TRAFFIC CALMING & PEDESTRIAN SAFETY MEASURES	Number of Speed humps constructed by 30 <sup>th</sup> June 2018.	3,7,14	Protection Service Department	External Urban Transport		73,300	12	Advertisemen t	construct (4) speed humps in ward 3	construct (4) speed humps in ward 7	construct (4) speed humps in ward 14

	road traffic and pedestrian safety, with regular maintenance on installations and infrastructure as an ongoing concern.	measures for public safety.											
223	To significantly reduce and mitigate the negative impact of disasters and to upgrade road traffic and pedestrian safety, with regular maintenance on installations and infrastructure as an ongoing concern.	Source funding to upgrade the Fire-fighting service	DISASTER MANAGEMENT & FIRE FIGHTING SERVICES	Number of Audits conducted to determine how many Fire Hydrants to be installed by 30 <sup>th</sup> June 2018	2,3,4,5, 7,14	Protection Service Department	External SBDM Fire Grant	90,100	1	Audit to be conducted to investigate what is still outstanding for conversion to pillar post.	n/a	n/a	n/a
INSTI	TUTIONAL DE												
300	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and	Equip offices and areas of service delivery with adequate resources	OFFICES	Number of buildings to be upgraded by 30 <sup>th</sup> June 2018.	2,10,11	Protection Service Department	External Urban Transport	157,500	4	t t	Upgrade Ward 2 Graaff- Reinet offices.	Upgrade Ward 11 Jansenville offices.	Upgrade Ward 13 Willowore offices.

	the Municipality's levels of service delivery, as well as be legally compliant												
300	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service delivery, as well as be legally compliant	Equip offices and areas of service delivery with adequate resources	OFFICES	Build 1 Fire Station in Graff- Reinet by 30 <sup>th</sup> June 2018.	2	Protection Service Department	External	3,675,500	1	Tender process	construction	construction	Completion of 1 fire station
317	To improve service delivery by replacing the current fleet with more reliable vehicles.	Purchase vehicles or plant required for delivering the necessary services.	VEHICLES	Number of Patrole Vehicles purchased by 31 September 2017.	Institut ional	Protection Service Department  Protection	External  External	149,500 250,000	1	Quotations sourced. Purchase and delivery of Vehicle	n/a  Delivery of	n/a	n/a n/a
	service delivery by replacing the current fleet with more reliable vehicles.	vehicles or plant required for delivering the necessary services.		LDV's purchased by 31 December 2018.	ional	Service Department				and Resolution	Vehicle		
317	To improve service	Purchase vehicles or	VEHICLES	Number of DC Bakkies	Institut ional	Supply chain/Assets	External FMG	400,000	1	Formal Tender and award.	Deliver of Vehicle	n/a	n/a

	delivery by replacing the current fleet with more reliable vehicles.	plant required for delivering the necessary services.		purchased by 31 December 2017.		Department							
330	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service delivery, as well as be legally compliant	Equip offices and areas of service delivery with adequate resources.	Air Conditioners	Number of Air conditioners purchased by 30 September 2017.	Institut ional	Protection Service Department	Internal	11,025	1	Quotations sourced. Purchased, delivery and Installation of Air conditioner.	n/a	n/a	n/a
	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service delivery, as	Equip offices and areas of service delivery with adequate resources.	Air Conditioners	Number of Air conditioners purchased by 30 September 2017.	Institut ional	Supply Chain/Assets Department	External	20,000	2	Quotations sourced. Purchased, delivery and Installation of Air conditioner.	n/a	n/a	n/a

	well as be legally													
	compliant													
331	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service delivery, as well as be legally compliant	Equip offices and areas of service delivery with adequate resources.	Office Furniture	Purchase 4 Cabinets, 3 Shelves, 14 Tables, and 21 Chairs by 31 December 2017.	Institut	Finance Department	External FMG		150,000	42	Source Quotations	Purchase and Delivery of Office Furniture	n/a	n/a
334	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service delivery, as well as be legally compliant	Equip offices and areas of service delivery with adequate resources.	Cleaning Appliances	Number of Polishers and Vacuum cleaners to be purchased by 30 <sup>th</sup> September 2017.	Institut ional	Finance Department	External FMG	30,000		43	Source quotations. Purchase and delivery of cleaning appliances.	n/a	n/a	n/a

341	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service delivery, as well as be legally compliant	Equip offices and areas of service delivery with adequate resources.	Tools and Equipment	Number of Specialised Occupational Health and Safety (Fire) equipment purchased by 31 December 2017.	Institut ional	Protection Service Department	Internal/ External	78,700	14	Source Quotations	Purchased and Delivery of Equipment	n/a	n/a
342	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service delivery, as well as be legally compliant.	Equip offices and areas of service delivery with adequate resources.	Tools and Equipment	Number of Specialised Occupational Health and Safety (VTS) Equipment Purchased By 31 December 2017.	Institut ional	Protection Service Department	External Urban Transport	25,000	5	Source Quotations	Purchased and Delivery of Equipment	n/a	n/a
342	To provide sufficient operational	Equip offices and areas of service	Tools and Equipment	Number of Hand – Held devices	Institut ional	Finance Department	External FMG	70,000	4	n/a	Request quotation from Service	n/a	n/a

	requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service delivery, as well as be legally compliant	delivery with adequate resources.		purchased for meter reading by 31 December 2017.							provider. Purchased and delivery of Equipment.		
351	To improve overall efficiency of ICT ~ administration , billing, record keeping, information sharing and communicatio n; to ensure optimal, costeffective production and quality service delivery	Conduct a comprehensiv e ICT audit.	IT Software	Number of Exchange Hosted mailboxes purchased By 31 September 2017.	Institut ional	Finance Department	External FMG	70,000	10	10 Exchanged Hosted Mailboxes purchased.	n/a	n/a	n/a
351	To improve overall efficiency of ICT ~ administration , billing, record keeping, information sharing and communicatio	Conduct a comprehensiv e ICT audit.	IT Software	Number of Windows pro licenses purchased by 31 September 2017.	Institut ional	Finance Department	External FMG	40,000	10	10 Windows pro licenses purchased.	n/a	n/a	n/a

	n; to ensure optimal, cost- effective production and quality service delivery												
351	To improve overall efficiency of ICT ~ administration , billing, record keeping, information sharing and communication; to ensure optimal, costeffective production and quality service delivery	Conduct a comprehensiv e ICT audit.	IT Software	Number of Microsoft Office H&B Licences purchased by 31 September 2017.	Institut ional	Finance Department	External FMG	50,000	10	10 Microsoft Office H&B Licences purchased.	n/a	n/a	n/a
352	To improve overall efficiency of ICT ~ administration , billing, record keeping, information sharing and communicatio n; to ensure optimal, cost-effective production and quality service delivery	Conduct a comprehensiv e ICT audit.	IT Hardware	Purchased 1 drill, 2 step ladder, 1 glue gun, 1 crimping tool, 1 network tester) by 31 December 2017.	Institut ional	Finance Department	External FMG	10,000	6	Source quotations	Purchase and Delivery of IT Hardware.	n/a	n/a
352	To improve overall efficiency of ICT ~ administration , billing,	Conduct a comprehensiv e ICT audit.	IT Hardware	Purchase 12 meter reading appliances and 8 bicycles by 31 December 2017.	Institut ional	Finance Department	External FMG	250,000	12 meter appliance s and 8 bicycles	Source quotations	Purchase and Delivery	n/a	n/a

	•	•	•						,		•	•	
	record keeping, information sharing and communicatio n; to ensure optimal, cost- effective production and quality service delivery												
353	To improve overall efficiency of ICT ~ administration , billing, record keeping, information sharing and communication; to ensure optimal, costeffective production and quality service delivery	Identify areas in need of systems upgrade and formulate appropriate ICT Plan & Policies (including IT Disaster Recovery).	IT Infrastructure	Number of ICT audits conducted to upgrade Servers and Networks in Dr.Beyers Naude Municipality by 30th June 2018.	Institut ional	Finance Department	External FMG	200,000	1	Conduct ICT audit and identify areas in need of Server and Network Upgrades.	Develop action plan.	Upgrade identified areas.	Upgrade identified areas, and provide completion report.
354	To improve overall efficiency of ICT ~ administration , billing, record keeping, information sharing and communication; to ensure optimal, cost-effective production and quality service delivery	Conduct a comprehensiv e ICT audit.	Electronic Systems	Number of Vending Machines purchased by 31 December 2017.	Institut ional	Finance Department		220,000	4	Ward councillors to identify suitable areas	Source quotations	Supply and delivery	n/a

#### SERVICE DELIVERY TARGETS AND PERFORMANCE INDICATORS (Extracted from Draft 2017/18 SDBIP)

INFRASTRUC	TURE DEVELOPMEN	IT					PERFOR	MANCE MILESTONE	S
KPA	Objective	Strategy	Depart	KPI	Annual	Quarter	Quarter	Quarter 3	Quarter
Service Delivery and Infrastructure Planning	To adequately increase bulk water storage, upgrade reticulation systems, secure permanent water supply and properly maintain all infrastructure.	Identify and implement suitable Projects.	Technical Department	Clean 6 reservoirs to reduce turbidity by 30 June 2018.	6	0	0	0	6
Service Delivery and Infrastructure Planning	For all households to have uninterrupted access to good quality, potable water.	Implement Action Plans contained in WSDP and ensure that proper controls and monitoring measures are in place	Technical Department	Monitor water quality through taking 13 Samples per month.	156	39 Samples	39 Samples	39 Samples	39 Samples
Service Delivery and Infrastructure Planning	For all households to have uninterrupted access to good quality, potable water.	Implement Action Plans contained in WSDP and ensure that proper controls and monitoring measures are in place	Technical Department	Percentage compliance with drinking water quality standards (microbacterialogica I) quarterly.	80%	80%	80%	80%	80%
Service Delivery and Infrastructure Planning	To adequately upgrade the electrical supply and install the necessary electrical infrastructure, as well as regular maintenance thereof.	Identify and implement suitable Electrification Projects	Electrical Department	Number of oil test sample reports for a Transformer by 30 June. 2018.	1	0	0	0	1

COMMUNITY	DEVELOPMENT					PEI	RFORMANCE MI	ILESTONES	
KPA	Objective	Strategy	Depart	KPI	Annual Target	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Service Delivery and Infrastructure Planning	To significantly reduce and mitigate the negative impact of disasters and to upgrade road traffic and pedestrian safety, with regular maintenance on installations and infrastructure as an ongoing concern.	Regularly review and update the Municipality's Disaster Management Plan and ensure that it incorporates threats identified throughout the region.	Protection Services Department	Number of reviews and update of Disaster Management Plan as approved by Council.	1	Review current Disaster Management Plan, refer to management meeting for input into any amendments	Draft Disaster Management Plan submit to all stakeholders for input	Collate the comments and inputs received	Present Reviewed Disaster Management Plan to Council for approval
Good Governance & Public Participation	To fully involve, capacitate and empower the SPU Sector, with special focus on the Disabled, Youth and Women.	Design programmes and arrange events that will encourage the participation of the SPU sector, especially the Disabled, Youth and Women.	Municipal Manager/ SPU unit	Monitor 6 Sports & Cultural events Organized for the Community through reports submitted by SPU Officer to the Office of the Municipal Manager.	6	August 2016  - Women's Day  4 September 2016 - Heritage Day	• 6 December – Annual Madiba Day	21 March 2017 – Human Rights Day	• 7 April 2017 – Freedom Day 16 June 2017 – Youth Day
Good Governance & Public Participation	To fully involve, capacitate and empower the SPU Sector, with special focus on the Disabled, Youth and Women.	Design programmes and arrange events that will encourage the participation of the SPU sector, especially the Disabled, Youth and Women.	Municipal Manager/SPU Unit	Number of SPU Consultative Forums established, namely: Youth Council, Local Sports Council, Local	5	Election of Forums	n/a	n/a	n/a

Good	To fully involve,	Design programmes and	Municipal	Aids Council, Women's Forum and Disabled Forum by 30 September 2017. Monitor	4	Quarterly	Quarterly	Quarterly report on	Quarterly
Governance & Public Participation	capacitate and empower the SPU Sector, with special focus on the Disabled, Youth	arrange events that will encourage the participation of the SPU sector, especially the Disabled, Youth and Women.	Manager/SPU Unit	effectiveness of SPU consultative councils/ Forums by providing quarterly reports to the office of the Municipal Manager.	·	report on all councils/ forums	report on all councils/ forums	all councils/ forums	report on all councils/ forums
INSTITUTIONA	L DEVELOPMENT						PERFORMA	NCE MILESTONES	
KPA	Objective	Strategy	Depart	KPI	Annual Target	Quarter	Quarter 2	Quarter 3	Quarter
Organizational Transformation & Institutional Development	To recruit staff with adequate qualifications, skills, training and experience.	Finalise the review of the Staff Establishment as a matter of urgency	Human Resource Department	Number of reviews of the organizational structure by 31 May 2018.	1	Review staff establishment by receiving input from each Department.	Workshop and consult with all stakeholders.	Table before Council for adoption	n/a
Organizational Transformation & Institutional Development	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the	Implement Plan & Policies and upgrade systems accordingly; provide suitable training to enable staff to utilize these systems optimally and correctly.	Human Resource Department	Number of Employment Equity plans developed 31 December 2017.	1	Develop employment equity plan.	Workshop plan with all stakeholders.	n/a	n/a

	delivery, as well as be legally compliant.								
Service Delivery and Infrastructure Planning	To improve service delivery by replacing the current fleet with more reliable vehicles.	Make adequate provision on the annual Budget to address these areas as an ongoing concern.	Supply Chain/Assets Department	Develop an action plan for the maintenance and service of all municipal vehicles by 30 June 2018.	1	Develop Action Plan	Workshop Action Plan	Execute Action Plan	Execute Action Plan
Organizational Transformation & Institutional Development	To recruit staff with adequate qualifications, skills, training and experience.	Finalise the review of the Staff Establishment as a matter of urgency	Human Resource Department	Number of disabled citizens employed by 31 March 2018.	1	n/a	n/a	1 disabled citizen appointed.	n/a
Organizational Transformation & Institutional Development	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service delivery, as well as be legally compliant.	Implement Plan & Policies and upgrade systems accordingly; provide suitable training to enable staff to utilize these systems optimally and correctly.	Human Resource Department	Number of Reports on the % of Municipality's budget actually spend on implementing its workplace skills plan by 30 June 2017.	1	0	0	0	1
Organizational Transformation & Institutional Development	To provide sufficient operational requirements, furnish and	Implement Plan & Policies and upgrade systems accordingly; provide suitable training to enable staff to utilize these systems	Finance Department	Review 6 Financial Policies and table before Council for	6	n/a	Asset Management Policy, Credit and Debt	Funds and reserves policy, Refunds Policy, Investment Policy	Approval by Council of reviewed policies

	equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service delivery, as well as be legally compliant.	optimally and correctly.		approval by 30 June 2018.			collection Policy, Indigent Policy,		
Organizational Transformation & Institutional Development	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service delivery, as well as be legally compliant.	Implement Plan & Policies and upgrade systems accordingly; provide suitable training to enable staff to utilize these systems optimally and correctly.	Municipal Manager/PMS/ Communications	Develop or Review 2 plans/strategi es/policies and table before Council for approval by 31 March 2018.	2	Develop PMS and Communicatio n Policy and Workshop, consult with all stakeholders	Submission to Council.	n/a	n/a
Organizational Transformation & Institutional Development	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all	Implement Plan & Policies and upgrade systems accordingly; provide suitable training to enable staff to utilize these systems optimally and correctly.	Supply Chain Department	Review Supply Chain Management Implementatio n Compliance through 4 quarterly reports by 30 June 2018.	4	1 Quarterly SCM Report	1 Quarterly SCM Report	1 Quarterly SCM Report	1 Quarterly SCM Report

	departments, their staff and the Municipality's levels of service delivery, as well as be legally compliant.								
Organizational Transformation & Institutional Development	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service delivery, as well as be legally compliant.	Implement Plan & Policies and upgrade systems accordingly; provide suitable training to enable staff to utilize these systems optimally and correctly.	Supply Chain/Asset Department	Conduct quarterly Assets reconciliation between AR and GL. 4 quarterly reports by 30 June 2018.	4	Recon assets register with GL and provide a report	Recon assets register with GL and provide a report	Recon assets register with GL and provide a report	Recon assets register with GL and provide a report
Organizational Transformation & Institutional Development	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service	Implement Plan & Policies and upgrade systems accordingly; provide suitable training to enable staff to utilize these systems optimally and correctly.	Supply Chain Department	Develop and Monitor Contract register for all service providers and provide quarterly reports.	4	Contract register Report	Contract register Report	Contract register Report	Contract register Report

	delivery, as well as be legally compliant.								
Organizational Transformation & Institutional Development	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service delivery, as well as be legally compliant.	Implement Plan & Policies and upgrade systems accordingly; provide suitable training to enable staff to utilize these systems optimally and correctly.	Municipal Manager/PMS unit	4 quarterly SDBIP Performance reports submitted to Council by 30 June 2018, to inform Council of Institutional Performance.	4	1 SDBIP Performance report submitted to Council By October 2016.	1 SDBIP Performance report submitted to Council By January 2017.	1 SDBIP Performance report submitted to Council By April 2017.	1 SDBIP Performance report submitted to Council By July 2017.
Organizational Transformation & Institutional Development	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service delivery, as well as be legally compliant.	Implement Plan & Policies and upgrade systems accordingly; provide suitable training to enable staff to utilize these systems optimally and correctly.	Administration Department	Implement Council resolutions by providing 4 quarterly reports on the implementatio n of council resolutions.	4	1	1	1	1

Organizational Transformation & Institutional Development	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service delivery, as well as be legally compliant.	Implement Plan & Policies and upgrade systems accordingly; provide suitable training to enable staff to utilize these systems optimally and correctly.	Administration Department	Compile a Lease Register with a list of all signed lease agreements by 30 June 2017	1	Update register with all signed lease agreements	Update register with all signed lease agreements	Update register with all signed lease agreements	n/a
Organizational Transformation & Institutional Development	To provide sufficient operational requirements, furnish and equip the relevant offices and venues, in order to improve efficiency of all departments, their staff and the Municipality's levels of service delivery, as well as be legally compliant.	Implement Plan & Policies and upgrade systems accordingly; provide suitable training to enable staff to utilize these systems optimally and correctly.	Human Resources Department	Number of Employment files to adhere to all legal requirements by 30 June 2018.	100%	Ensure updated employee files	Ensure updated employee files	Ensure updated employee files	Ensure updated employee files
Organizational Transformation & Institutional Development	To provide sufficient operational requirements, furnish and	Implement Plan & Policies and upgrade systems accordingly; provide suitable training to enable staff to utilize these systems	Human Resources Department	Cost effective & disciplined staff through record keeping and	Record keeping of all disciplinary hearings on	Keep record of all disciplinary hearings	Keep record of all disciplinary hearings	Keep record of all disciplinary hearings	Keep record of all disciplinary hearings

equip the	optimally and correctly.	disciplinary	a quarterly		
relevant offices		hearings	basis by 30		
and venues, in			June 2017		
order to improve					
efficiency of all					
departments,					
their staff and					
the					
Municipality's					
levels of service					
delivery, as well					
as be legally					
compliant.					

LOCAL ECON	LOCAL ECONOMIC DEVELOPMENT						PERFORMANCE MILESTONES			
КРА	Objective	Strategy	Depart	KPI	Annual Target	Quarter 1	Quarter 2	Quarter 3	Quarter 4	
Local Economic Development	SUSTAINABLE JOB CREATION  BEE & PARTNERSHIPS  SMME, INDUSTRIAL AND SECTOR DEVELOPMENT  SKILLS DEVELOP- MENT • MAINSTREAMIN G OF 2ND ECONOMY, YOUTH, DISABLED & WOMEN	Support, encourage and facilitate value-adding initiatives, programmes and projects	Municipal Manager/ LED Unit	Profiling and building capacity in SMMEs – 4 new SMMEs trained in (Export and Business Training) in Graaff-Reinet by 30 June 2017.	4	Train 1 SMME	Train 1 SMME	Train 1 SMME	Train 1 SMME	
Local Economic Development	SUSTAINABLE JOB CREATION  BEE & PARTNERSHIPS SMME, INDUSTRIAL AND SECTOR DEVELOPMENT SKILLS DEVELOP-	Support, encourage and facilitate value-adding initiatives, programmes and projects	Municipal Manager/LED Unit	Number of people employed through the EPWP and CWP Labour intensive programme to address high unemploymen	200	Quarterly reports to Council - with 25 people employed	Quarterly reports to Council - with 25 people employed	Quarterly reports to Council - with 75 people employed	Quarterly reports to Council - with 75 people employed	

	MENT • MAINSTREAMIN G OF 2ND ECONOMY, YOUTH, DISABLED & WOMEN			t rate in Graaff-Reinet by 30 June 2018.					
Local Economic Development	SUSTAINABLE JOB CREATION  BEE & PARTNERSHIPS SMME, INDUSTRIAL AND SECTOR DEVELOPMENT SKILLS DEVELOP- MENT OMAINSTREAMIN G OF 2ND ECONOMY, YOUTH, DISABLED & WOMEN	Support, encourage and facilitate value-adding initiatives, programmes and projects	Municipal Manager/LED Unit	Number of labourers employed for the project: Reconstructio n of Lincom and Asherville schools In Graaff-Reinet by 30 June 2018.	100	n/a	n/a	Selection and screening processes	Appointment of 50 labourers for Lincom reconstruction and 50 labourers for Asherville reconstruction
Local Economic Development	SUSTAINABLE JOB CREATION • BEE & PARTNERSHIPS • SMME, INDUSTRIAL AND SECTOR DEVELOPMENT • SKILLS DEVELOP- MENT • MAINSTREAMIN G OF 2ND ECONOMY, YOUTH, DISABLED & WOMEN	Support, encourage and facilitate value-adding initiatives, programmes and projects	Municipal Manager/LED Unit	Number of SMME's employed for the project: Reconstructio n of Lincom and Asherville schools In Graaff-Reinet by 30 June 2016	16	n/a	n/a	Selection and screening processes	Appointment of 16 SMME's for the reconstruction of of Lincom and Asherville schools.
Local Economic Development	Creating an enabling environment for LED (e.g.	Develop LED Strategic Plan with an economic Vision for the Municipality.	Municipal Manager/LED Unit	Number of commonage plans developed by the 30 <sup>th</sup> June	1	n/a	Apply for funding from SBDM.	Supply chain processes commence: advertisement and appointment of	1 commonage plan developed.

	resources, services and infrastructure).			2018.				service provider.	
Local Economic Development	SUSTAINABLE JOB CREATION  BEE & PARTNERSHIPS SMME, INDUSTRIAL AND SECTOR DEVELOPMENT SKILLS DEVELOP- MENT OMAINSTREAMIN G OF 2ND ECONOMY, YOUTH, DISABLED & WOMEN	Support, encourage and facilitate value-adding initiatives, programmes and projects	Municipal Manager/LED Unit	Assistance and development of Smme's by 30 June 2016	5	Identify 5 potential SMME's to be supported.	Assist and develop 3 SMME's	Assist and develop 2 SMME's	Report to Council on the assistance and development of SMME's
Local Economic Development	To fully involve, capacitate and empower the SPU Sector, with special focus on the Disabled, Youth	Design programmes and arrange events that will encourage the participation of the SPU sector, especially the Disabled, Youth and Women.	Municipal Manager/ SPU Unit	Number of individuals that will benefit from computer training courses by 30 June 2018	60	Train 15 students	Train 15 students	Train 15 students	Train 15 students
Local Economic Development	Creating an enabling environment for LED (e.g. resources, services and infrastructure).	Develop LED Strategic Plan with an economic Vision for the Municipality.	Municipal Manager/LED Unit	Number of Tourism Action Plans Developed by 30 June 2018	1.	Develop Tourism Action plan	Workshop Tourism Action Plan with	Implement Tourism Action plan and report to Council.	Implement Tourism Action plan and report to Council.
Local Economic Development	Creating an enabling environment for LED (e.g. resources, services and infrastructure).	Develop LED Strategic Plan with an economic Vision for the Municipality.	Municipal Manager/LED Unit	Number of LED Plans developed by 30 June 2017	1	Develop LED Action plan	Workshop LED Action Plan with	Implement LED Action plan and report to Council.	Implement LED Action plan and report to Council.

BACK TO BAS	SICS						PERFORMANCE	MILESTONES	
КРА	Objective	Strategy	Depart	KPI	Annual Target	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Good governance and Public Participation	To become the best performing Municipality, in all respects.	Developing a credible Integrated Development Plan that will address the developmental needs of our Community.	Municipal Manager/IDP Unit	A reviewed and credible IDP for 2018/19	1	(a) Prepare 2018/19 IDP & Budget Process Plan, (b) 14 x Ward Committee consultation meetings, (c) 1 x IDP RF meeting (launch), (d) Adopted IDP & Budget Process Plan.	(a) 14 x Ward-based Planning Public Participation Meetings (b) 1 x reviewed CBP Report (inclusive of Ward Development Priorities), (c) 2 x IDP SC meetings, (d) 1 x IDP RF meeting, (e) 1st Draft IDP Project Register.	(a) 2 <sup>nd</sup> Draft IDP Project Register, (b) 1 x IDP SC meeting, (c) 1 x IDP RF meeting, (d) 1 x Draft 2 <sup>nd</sup> Edition: 2018/19 IDP adopted by Council.	(a) 14 x Mayoral Outreach / PP meetings, (b) 1 x IDP SC meeting, (c) 1 x IDP RF meeting, (d) 1 x first review of 2017 - 2022 IDP approved by Council.
Good governance and Public Participation	To become the best performing Municipality, in all respects.	Having a fully functional Council, with Standing Committees, Fora and other structures.	Administration Department	Number of Meetings held in terms of year planner by 30 June 2017.  (4 Ordinary Council Meetings and 4 Standing Committee meetings)	8	Ensure that Standing Committee meetings are held, one Ordinary Council Meeting and a Special Council meeting in terms of the year planner. Monthly Resolution Implementation Report submitted to MM	Ensure that Standing Committee meetings are held, one Ordinary Council Meeting and a Special Council meeting in terms of the year planner. Monthly Resolution Implementation Report submitted to MM	Ensure that Standing Committee meetings are held, one Ordinary Council Meeting and a Special Council meeting in terms of the year planner. Monthly Resolution Implementatio n Report submitted to MM	Ensure that Standing Committee meetings are held, one Ordinary Council Meeting and a Special Council meeting in terms of the year planner. Monthly Resolution Implementatio n Report submitted to MM
Good governance and Public Participation	To become the best performing Municipality, in all respects.	Ensuring that Ward Committees have been established and are functioning properly, and that a CDW has been appointed in each Ward	Municipal Manager	CDW's deployed at ward level with monthly report submission.	12	3 monthly reports from each CDW.	3 monthly reports from each CDW.	3 monthly reports from each CDW.	3 monthly reports from each CDW.

Good Governance & Public Participation	To become the best performing Municipality, in all respects.	Having a fully functional Council, with Standing Committees, Fora and other structures.	Administration Department	Number of MPAC meetings to assist with oversight function until 30 June 2018.	4	Organise MPAC meeting	Organise MPAC meeting	Organise MPAC meeting	Organise MPAC meeting
Good Governance & Public Participation	To become the best performing Municipality, in all respects.	Having a fully functional Council, with Standing Committees, Fora and other structures.	Administration Department	Number of Audit Committee meetings to assist with oversight function until 30 June 2018.	4	Organise Audit Committee meeting	Organise Audit Committee meeting	Organise Audit Committee meeting	Organise Audit Committee meeting
Good Governance & Public Participation	To become the best performing Municipality, in all respects	Installing and maintaining effective and efficient communications and other systems that will improve information-sharing, enhance public participation and promote socio-economic development.	Human Resources Department	Ensure that the LLF is functioning properly and fulfilling its mandate by having 6 Bi: Monthly Meetings.	6	2 Meetings held	2 Meetings Held	1 Meeting Held	1 Meeting Held
Good Governance & Public Participation	To become the best performing Municipality, in all respects.	Installing and maintaining effective and efficient communications and other systems that will improve information-sharing, enhance public participation and promote socio-economic development.	Municipal Manager/Custom er Care Unit	Number of reports on Customer care complaints attended to by 30 June 2018.	4	No more than 5% un- addressed complaints on a quarterly basis until 30 June 2017	No more than 5% un- addressed complaints on a quarterly basis until 30 June 2017	No more than 5% un- addressed complaints on a quarterly basis until 30 June 2017	No more than 5% un- addressed complaints on a quarterly basis until 30 June 2017
Good Governance & Public Participation	To become the best performing Municipality, in all respects.	Installing and maintaining effective and efficient communications and other systems that will improve information-sharing, enhance public participation and promote socio-economic development.	Municipal Manager/Commu nications	Number of Communicati on Action Plans developed and implemented by 30 <sup>th</sup> June 2018.	1	Develop communication Action plan and consult, workshop with all stakeholders	Improve internal communication by executing communication action plan.	Improve internal communication by executing communication action plan.	Improve internal communication by executing communication action plan.

Good Governance & Public Participation	To become the best performing Municipality, in all respects	Installing and maintaining effective and efficient communications and other systems that will improve information-sharing, enhance public participation and promote socio-economic development.	Municipal Manager/Commu nications	Number of External Newsletters distributed to stakeholders by 30 <sup>th</sup> June 2018	4	Quarterly External Newsletters distributed.	Quarterly External Newsletters distributed.	Quarterly External Newsletters distributed.	Quarterly External Newsletters distributed.
Good Governance & Public Participation	To become the best performing Municipality, in all respects.	Installing and maintaining effective and efficient communications and other systems that will improve information-sharing, enhance public participation and promote socio-economic development.	Municipal Manager/Commu nications	Number of Interviews Held with the Mayor and submitted to the local Newspaper (The advertiser) by 30 <sup>th</sup> June 2018.	4	Quarterly interviews with the Mayor and submit to the Local Newspaper (The advertiser)	Quarterly interviews with the Mayor and submit to the Local Newspaper (The advertiser)	Quarterly interviews with the Mayor and submit to the Local Newspaper (The advertiser)	Quarterly interviews with the Mayor and submit to the Local Newspaper (The advertiser)
Good Governance & Public Participation	To become the best performing Municipality, in all respects.	Ensuring that Ward Committees have been established and are functioning properly, and that a CDW has been appointed in each Ward.	Municipal Manager/Ward Co-ordinator	Quarterly Ward Committee meetings until 30 June 2018	4	Ensure quarterly ward committee meetings	Ensure quarterly ward committee meetings	Ensure quarterly ward committee meetings	Ensure quarterly ward committee meetings.
Good Governance & Public Participation	To become the best performing Municipality, in all respects	Providing Free Basic Services and Indigent Support.	Finance Department	Extend the Indigent Register by registering 120 Houses by 30 <sup>th</sup> June 2018.	120	Register 30 houses and have awareness campaigns in 3	Register 30 houses and have awareness campaigns in 3 wards	Register 30 houses and have awareness campaigns in 4 wards	Register 30 houses and have awareness campaigns in 4 wards
Good Governance & Public Participation	To become the best performing Municipality, in all respects	Providing Free Basic Services and Indigent Support.	Finance Department	Implement an exit strategy from Indigent Register quarterly.	4	Verification of IGG register and report	Verification of IGG register and report	Update IGG register	Report to Council

Sound Financial Management	To become a financially viable and sustainable Municipality.	Alignment of the Budget to the IDP's Development Priorities.	Finance Department	Develop a Credible Financial Plan by 30 June 2018	1	Compile Schedule of Key budget and IDP deadlines.	Draft departmental plans in line with IDP	Submit draft Budget to Council by 31 March 2017	Submit budget to Council for approval on/before 31 May 2017
Sound Financial Management	To become a financially viable and sustainable Municipality.	The development and implementation of a Funding Strategy.	Finance Department	100% expenditure of Municipal Grants by 30 <sup>th</sup> June 2018.	100%	15%	15%	40%	30%
Sound Financial Management	To receive a Clean Audit Opinion from the Auditor-General.	Implementation and execution of an Audit Action Plan.	Municipal Manager	100% Financial compliance by 30 <sup>th</sup> June 2018.	100%	100% compliance to Financial Planner Deadlines	100% compliance to Financial Planner Deadlines	100% compliance to Financial Planner Deadlines	100% compliance to Financial Planner Deadlines
Sound Financial Management	To receive a Clean Audit Opinion from the Auditor-General.	Implementation and execution of an Audit Action Plan.	Municipal Manager	Improve Outcome of the AG report: Execute action plan to address previous findings by 30 June 2018.	1	All audit findings for 16/17 addressed in terms of audit action plan	All audit findings for 16/17 addressed in terms of audit action plan	n/a	n/a
Sound Financial Management	To receive a Clean Audit Opinion from the Auditor-General.	Implementation and execution of an Audit Action Plan.	Supply Chain Department	Verification of the completeness of the Asset Register (Asset Register compliant to GRAP standards)	100%	All purchases captured and updated on Asset Register	All purchases captured and updated on Asset Register and Follow up on queries of Auditor General	All purchases captured and updated on Asset Register and address audit outcomes	All purchases captured and updated on Asset Register and conduct an Annual review of the condition and useful life of assets.
Sound Financial Management	To become a financially viable and sustainable Municipality.	Alignment of the Budget to the IDP's Development Priorities.	Finance Department	Percentage CAPEX of budget spend by 30 <sup>th</sup> June 2018.	80%	20% spend	55% spend	80% spend	80% spend

Sound Financial Management	To become a financially viable and sustainable Municipality.	Alignment of the Budget to the IDP's Development Priorities.	Finance Department	Percentage OPEX of budget spend by 30 <sup>th</sup> June 2018.	80%	30% spend	55% spend	75% spend	80% spend
Sound Financial Management	To adopt a realistic, credible and funded Annual Budget	Alignment of the Budget to the IDP's Development Priorities.	Municipal Manager	2018//2019 Budget approved by Council by 31 May 2018.	1	Process Plan adopted	Budget priorities developed	Draft by 30 March 2018.	Approved by Council on the 31 <sup>st</sup> May 2018.
Sound Financial Management	To become a financially viable and sustainable Municipality.	Implementation and execution of the Financial Recovery Plan – robust plans for the repayment of debt and/or maintain a healthy level of cash reserves and assets in order to meet unexpected costs.	Finance Department	Financial viability measured in terms of the Municipality's ability to meet its service debt obligations.  Report on the Debt coverage ratio ((Total operating revenue - operating grants received) / (Debt service payments due within the year))  y 30 June 2018.	1	0	0	0	1

Sound Financial Management	To become a financially viable and sustainable Municipality.	Implementation and execution of the Financial Recovery Plan – robust plans for the repayment of debt and/or maintain a healthy level of cash reserves and assets in order to meet unexpected costs.	Finance Department	Financial viability measured in terms of the outstanding service debtors.  Report on the Service debtors to revenue ratio – (Total outstanding service debtors/ revenue received for services) by 30 June 2018.	1	0	0	0	1
Sound Financial Management	To become a financially viable and sustainable Municipality.	Implementation and execution of the Financial Recovery Plan – robust plans for the repayment of debt and/or maintain a healthy level of cash reserves and assets in order to meet unexpected costs.	Finance Department	Financial viability measured in terms of the available cash to cover fixed operating expenditure.  Report on the Cost coverage ratio ((Available cash+ investments)/ Monthly fixed operating expenditure) by 30 June 2018.	1	0	0	0	1

Sound Financial Management	To become a financially viable and sustainable Municipality.	Implementation and execution of the Financial Recovery Plan – robust plans for the repayment of debt and/or maintain a healthy level of cash reserves and assets in order to meet unexpected costs	Finance Department	Number of financial recovery plans implemented and monitored quarterly	1	Ensure compliance with Financial recovery plan deadlines.	Ensure compliance with Financial recovery plan deadlines.	Ensure compliance with Financial recovery plan deadlines.	Ensure compliance with Financial recovery plan deadlines.
Sound Financial Management	To become a financially viable and sustainable Municipality.	Stringent implementation and execution of the Municipality's Credit Control & Debt Collection Policy.	Finance Department	Effective control over collection of property rates by 30 June 2018.	Ensure average 90% recovery rate of property rates billed by 30 June 2018.	Ensure effective recovery of property rates	Ensure effective recovery of property rates	Ensure effective recovery of property rates	Ensure effective recovery of property rates
Sound Financial Management	To become a financially viable and sustainable Municipality.	The adoption and application of stringent cost containment measures that will be reflected in the Operating Expenditure Budget.	Finance Department	Ensure effective spending of municipal funds: no overspending until 30 June 2017	No over spending of the approved Budget & Sources of Funding by 30 June 2017	No overspending on budget	No overspending on budget	No overspending on budget	No overspending on budget
Sound Financial Management	To become the best performing Municipality, in all respects.	Implementation and execution of the Financial Recovery Plan – robust plans for the repayment of debt and/or maintain a healthy level of cash reserves and assets in order to meet unexpected costs	Finance Department	Number of interns appointed in Finance Department by 30 June 2018.	5	Appoint interns	Appoint interns	Appoint interns	Appoint interns

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## **REGISTER OF EXTERNAL PROJECTS**

# GOVERNMENT DEPARTMENTS, OTHER INSTITUTIONS, PARASTATALS AND PRIVATE SECTOR

(Funded / Unfunded / Committed)

### **FOR 2017/18 & OUTER YEARS**

PREPARED DURING THE DEVELOPMENT OF THE NEW 5-YEAR IDP

## **DISTRICT MUNICIPALITY**

MUN	NICIPALITY		SAR	RAH BAARTMAN DI	ISTRICT M	UNICIPALI	TY (SBDM)	)		KPA	
IDP Ref.	PROJECT O	R PROGRAMME	Ward or	Responsible Dept, Entity	Phased     Ongoing		5-YEAR IMP	LEMENTATION	BUDGET (AC	TUAL OR PROJ	JECTED)
Number	NAME / D	ESCRIPTION	Locality	and/or Funding Agent	Periodic     Roll-over	Programme	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-601	SBDM Developme Basic Service Del Infrastructure Dev	ivery and		SBDM DM, in conjunction with LM	Periodic	RRAMS DWIP					
IDP-602	IDP-602 SBDM Development Priority 2 : Local Economic Development			SBDM DM, in conjunction with LM	Periodic	Goedhals Square Bus Terminal dev.					
IDP-603	SBDM Development Priority 3 : Municipal Transformation and Organizational Development			SBDM DM, in conjunction with LM	Periodic						
IDP-604	SBDM Developme Good Governance Participation			SBDM DM, in conjunction with LM	Periodic Periodic						
IDP-605	SBDM Developme Municipal Financi Management			SBDM DM, in conjunction with LM	Periodic						
IDP-606	MISCELLANEOU Various Priority Is	S SUPPORT sues, where needed.	Where needed	SBDM DM, in conjunction with LM & other Partners	Periodic	LED, SPU & Other Support					
SBDM amou	ınts still to be releas	ed / confirmed.		TOTAL COST ESTIMATE / PI	ROVISION : SB	ОМ					

## NATIONAL & PROVINCIAL GOVERNMENT: FOR NEW EC101

DI	EPARTMENT	со	-OPERAT	TIVE GOVERNANCE National and Prov				(COGTA)		КРА
IDP Ref.	PROJECT OR	PROGRAMME	Ward or	Responsible Dept, Entity	Phased     Ongoing	Programme	3-YEAR IM	IPLEMENTATIO	N BUDGET (A	CTUAL OR PROJECTED)
Number	NAME / DE	SCRIPTION	Locality	and/or Funding Agent	Periodic     Roll-over	or Priority (Prov / Nat)	2017 / 18	2018 / 19	2019 / 20	DETAILS
IDP-610	LG Support Grant : Municipal Demarcati	on Transition	Insti.	Interim MM	Phased	Amalgamation	6,847,000	0		DORA May 2016
IDP-611	LG Support Grant : I Councillors after Loc Plans for Dr Beyers	al Elections plus	Insti.	COGTA EC in conjunction with Interim MM	Periodic	Councillor Support	0	0		All Local Municipalies
IDP-612	LG Support Grant : N Systems Improveme		All	ММ	Ongoing	Ward Committees	0	0		
IDP-613	LG Support Grant : F Admin. & Manageme	FMG / Financial, ent Development	Insti.	MM / CFO	Ongoing	Municipal Support	5,945,000	6,455,000		DORA May 2016
IDP-614	LG Support Grant : N	MIG Funding	Infra.	Asst. Dir. Tech & Infra	Ongoing	Bulk Infrastructure	21,012,000	22,004,000		DORA May 2016
	LG Support Grant : F	RBIG Funding				514/0 5 11	25,000,000	10,000,000	3,500,000	
IDP-615	- GRT Emergency V - Steytlerville Water	Vater Supply Scheme	Infra.	Asst. Dir. Tech & Infra	Phased	DWS : Bulk Infrastructure	2,000,000	0	0	DORA May 2016
	- Jansenville/Klippla	at Bulk Water Supply				mindoti dotaro	5,000,000	17,000,000	2,000,000	
IDP-616	LG Support Grant : E (Energy Efficiency &	EEDSM Demand Side Mngt)	Infra.	Asst Dir. / Manager : Electrical Services			0	0		DORA May 2016
IDP-617	LG Support Grant : I (National Electrificati	NEP ion Programme)	Infra.	Asst Dir. / Manager : Electrical Services	Periodic	Bulk Electricity	10,000,000 2,339,000	15,000,000 2,475,000		Municipal : DORA May '16 Eskom
155.010	LG Support Grant : E					IGG Subsidy	72,687,000	77,546,000		
IDP-618	Councillor Support 8		IGG	MM / CFO	Ongoing	Cllrs & Wards	5,409,000	5,674,000		DORA May 2016
IDP-619	LG Support Grant : Disaster Manageme Fire & Emergency S (Plans, Training, ICT	ervices	Insti.	Manager : Protection Services	Phased	Disaster Management	0	0		
IDP-620	LG Support Grant : E Incentive Grant	EPWP	All	Manager of Dept.	Phased	Job Creation	0	0		DORA May 2016
IDP-621	LG Support Grant : 0 Poverty Alleviation	CWP	All	Public Works in conjunction with LED	Phased	Job Creation	0	0		
Provisiona	al figures. DORA 2017	7 not vet gazetted		TOTAL COST ESTIMAT	E / PROVISION		156,239,000	129,154,000		DORA May 2016
	gaoo.	you gazottoa.		. 3 200. 231111/11			0	0		Provincial to all LMs

DI	EPARTMENT		Α	GRICULTURE, FOR	RESTRY &	FISHERIES	(DAFF)			КРА	
IDP Ref.	PROJECT OR	PROGRAMME	Ward or	Responsible Dept, Entity	Phased     Ongoing	Programme or Priority	5-YEAR IN	IPLEMENTATIO	ON BUDGET (A	ACTUAL OR PROJECTED)	
Number	NAME / DE	SCRIPTION	Locality	and/or Funding Agent	Periodic     Roll-over	(Prov / Nat)	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-625	VARIOUS PROGRAMMES & EVENTS  - Million Trees; forestation & greening projects; establishment of woodlots  - Arbor week, Arbor City Awards, Eduplant, Youth Awards, Female Entrepreneur Awards and development of Greening Plans.		TBC	DAFF, in conjunction with Mun.	Phased	Poverty Relief, Food Security, Alt. Energy.	According to available Budget				
				TOTAL COST ESTIMATE / F	PROVISION : DA	FF					

DE	PARTMENT		ED	UCATION (Departr	nents : Bas	sic / Higher	/ Further)			КРА	
IDP Ref.	PROJECT OF	RPROGRAMME	Ward or	Responsible Dept, Entity	Phased     Ongoing	Programme	5-YEAR IM	PLEMENTATIO	N BUDGET (A	CTUAL OR PRO	JECTED)
Number	NAME / DI	ESCRIPTION	Locality	and/or Funding Agent	Periodic     Roll-over	or Priority (Prov / Nat)	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-630			All	DE in conjunction with Schools	Phased	SFP					
IDP-631 (linked project, IDP-745)	(linked - Union Pre-School (new building) - Multi-purpose School Hall		2 14	Private Development on State-owned land DE in conjunction with DPW and affected Schools	Periodic	School Facilities	??				
IDP-632	EDUCATION & LEA		All	DE in conjunction with Schools, DoL & Pvt Sector	Ongoing	Basic & Further Education					
IDP-633	EAST CAPE MIDL Implementation (civ Planning & Design	vil work R11.5m)	4	2 <sup>nd</sup> Phase : DFET	Phased	FET Facilities					
No input fr	om Dept of Education	n / DPW		TOTAL COST ESTIMATE	PROVISION : D	E					

DE	PARTMENT	ECONOMIC	DEVEL	OPMENT, ENVIRON	IMENTAL A	FFAIRS & 1	OURISM	(DEDEAT	/ DEA)	КРА	
IDP Ref.	PROJECT OR	PROGRAMME	Ward or	Responsible Dept, Entity	Phased     Ongoing	Programme or Priority	5-YEAR IM	PLEMENTATIO	N BUDGET (AC	TUAL OR PRO	JECTED)
Number	NAME / DE	SCRIPTION	Locality	and/or Funding Agent	Periodic     Roll-over	(Prov / Nat)	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-635	BIODIVERSITY & E Cleaning & Greenin Erosion Control, Era Invasive Vegetation	g, Rehab & Fencing, adication of Alien &	All	DEDEAT in conjunction with Municipality	Ongoing	Job Creation. Poverty Relief, Environmental Management					
IDP-636	FONTEINBOS Upgrading & Development REGIONAL ECONOMIC		1 & 7	DEDEAT, ECDC in conjunction with Municipality	Phased	LED / Tourism Comm. Bldg. (R2million)					
IDP-637	1 1 1		All	DEDEAT, ECDC, DTI, DM	Phased	LED					
IDP-638	LED SUPPORT Training and other F	Programmes	All	DEDEAT, DTI, SEDA, in conj. With LED Officer	Periodic	Promotion of LED					
IDP-639	ENVIRONMENTAL Aberdeen beautifica		1 & 7	DEA in conjunction with Municipality	Phased over 2 years	Working on Waste					
IDP-640	WASTE MANAGEM Cleansing of Streets		All	DEDEAT	Periodic	EPWP Job Creation					
IDP-701 (linked project)	AQUACULTURE Dr Beyers Naudé Sa Project (CSAP)	atellite Aquaculture	All	Blue Karoo Trust, DEDEAT, ECDC, IDC, DBSA & other partners or investors	Phased	LED / SMME Job Creation Food Security					
No input fr	om DEDEAT		то	TAL COST ESTIMATE / PRO	VISION : DEDEA	T / DEA					

D	EPARTMENT			EN	ERGY (Do	E)				КРА			
IDP Ref.			Ward or			Phased     Ongoing     Ongoing     Or Priority		ngoing Programme 5-YEAR IMPLE			ION BUDGET (ACTUAL OR PROJECTED		
Number	Imber NAME / DESCRIPTION		Locality and/or Funding Agent		Periodic     Roll-over	(Prov / Nat)	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22		
IDP-645	DP-645 ELECTRIFICATION Bulk Services RDP/Lowcost Housing		Various	Manager : Elec. Services	Periodic	Electrification	10,000,000	15,000,000		DORA, for new EC101			
Obtained	from DORA schedule.	No input from DoE.		TOTAL COST ESTIMATE /	PROVISION : Do	ÞΕ	10,000,000	15,000,000					

DI	EPARTMENT			HE	ALTH (DC	OH)				КРА	
IDP Ref.	PROJECT OR	PROGRAMME	Ward or	Responsible Dept, Entity and/or Funding	Phased     Ongoing	Programme or Priority	5-YEAR IM	PLEMENTATIO	N BUDGET (AC	TUAL OR PRO	JECTED)
Number	DDIMADY HEALTH CADE CLINICS		Locality	Agent	Periodic     Roll-over	(Prov / Nat)	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-650	P-650 PRIMARY HEALTH CARE CLINICS New construction & upgrade		4/5	LSA / DOH	Phased	External DOH					
IDP-651	CIVIL HEALTH CARE FACILITIES		4 & 7	LSA / DOH	Phased	External DOH					
IDP-652	COMMUNITY HEAL (CHC) : Upgrading a at existing facility		GRT	LSA / DOH	Phased	External DOH					
No input fi	rom DoH		тот	AL COST ESTIMATE / PRO	OVISION : DOH /	DRPW	250,000				

DI	EPARTMENT		HUM	AN SETTLEMENT	S (DHS)	(IDP DEVE	LOPMENT F	RIORITY NO	D. 1)	КРА	
IDP Ref.	PROJECT OR	PROGRAMME	Ward or	Responsible Dept,	Phased     Ongoing	Programme	5-YEAR IM	PLEMENTATIO	N BUDGET (A	CTUAL OR PRO	JECTED)
Number	NAME / DE	SCRIPTION	Locality	Entity and/or Funding Agent	Periodic     Roll-over	or Priority (Prov / Nat)	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-655	RECTIFICATION PF - Fallen Houses - Renovations or Ext		TBC	Dept. of Human Settlements, in conj. with Dr Beyers Naudé	Programme is on hold	Housing Delivery	0				
IDP-656	NEW SETTLEMENT PLANNING Planning, EIAs and Surveys Pre-planning for three areas :		Where land is available	Managers : Admin; Engineering Services & Infrastructure / Snr AO	Periodic	Settlement Planning	?				
IDP-657	HOUSING (RDP/ New Units budgeted	LOWCOST) 2017/18 : 55		Dept. of Human Settlements, in conj. with Dr Beyers Naudé	Phased	Housing Delivery	7,370,000				
IDP-658 (linked Project)	SOCIAL HOUSING Planning, Surveys, e (Winterswijk Mun. / U		Insti.	Dept. of Human Settlements, in conj. with Dr Beyers Naudé	Phased	Housing Delivery (See Capex Register)	?				
NB : Figur March 201	es as per presentation 17.	provided at end of		TOTAL COST ESTIMATE	PROVISION : DH	ıs	7,370,000				

D	EPARTMENT			LA	BOUR (DO	DL)				КРА	
IDP Ref.	PROJECT OR	PROGRAMME	Ward or	Responsible Dept, Entity	Phased     Ongoing	Programme	5-YEAR IM	IPLEMENTATIO	ON BUDGET (A	CTUAL OR PRO	DJECTED)
Number	NAME / DE	SCRIPTION	Locality	and/or Funding Agent	Periodic     Roll-over	or Priority (Prov / Nat)	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-661	<ul> <li>Registration of th ESSA System.</li> <li>Inspectorate &amp; E (assistance in lab wages, OHS mat employment &amp; ac</li> <li>Beneficiary Servi</li> </ul>	selection services. e unemployed on  inforcement Services oour-related issues, iters, child labour, dvocacy issues). ces (assisting with iters regarding benefits	All	GRT DOL in conjunction with other Departments	Ongoing	PES / ESSA					
No input fi	rom DoL			TOTAL COST ESTIMATE /	PROVISION : DO	DL					

D	EPARTMENT		ROADS & PUBLIC WORKS (DRPW)							КРА	
IDP Ref.	PROJECT OR	PROGRAMME	Ward or	Responsible Dept, Entity	Phased     Ongoing	Ongoing Programme or Priority		PLEMENTATIO	N BUDGET (AC	CTUAL OR PROJECTED)	
Number	NAME / DE	SCRIPTION	Locality	and/or Funding Agent	Periodic     Roll-over	(Prov / Nat)	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-663	Conversion of 52 Plaskett Street		2	DRPW	Phased	Still to be confimed	12,000,000	12,000,000	0	0	0
IDP-664	GRAVEL ROADS PROGRAMME		1, 2 & 7	District Roads Engineer	Ongoing	EPWP					
IDP-665	SURFACED ROADS Route maintenance		R63 R75	District Roads Engineer (transferred to SANRAL)	Ongoing	EPWP SANRAL					
IDP-666	TARRING OF DISTE MR605 (Nieu-Bethes		2 (NB)	District Roads Engineer	Phased	EPWP					
IDP-667	MPCC / MULTI-PUR CENTRE (Thusong	POSE COMMUNITY Centre)	TBC	DLGTA & DRPW in conjunction with Mun.	Phased	External DLGTA					

IDP-668	FREIGHT TRAFFIC / HEAVY VEHICLE CONTROL N9/R75/R63/R61 Routes through GRT (Bypass/Alternative Routes/Weighbridge)	2	District Roads Engineer in consultation with Mun. (& SANRAL)	Phased	EPWP or Other			
IDP-669	SCHOOLS AND SCHOOL FACILITIES -	TBC	DRPW (utilizing DOE budget)	Ongoing	Education			
No input fi	No input from DRPW.		TOTAL COST ESTIMATE / P	ROVISION : DRI	PW			

DI	EPARTMENT		RURA	AL DEVELOPMENT	& AGRARI	AN REFOR	M (DRDA	R)		КРА	
IDP Ref.	PROJECT OR	PROGRAMME	Ward or	Responsible Dept, Entity	Phased     Ongoing	Programme	5-YEAR IM	PLEMENTATIO	N BUDGET (AC	CTUAL OR PRO	JECTED)
Number	NAME / DE	SCRIPTION	Locality	and/or Funding Agent	Periodic     Roll-over	or Priority (Prov / Nat)	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-671	- Food Security (fodder & livestock)		1-13	In conjunction with LED and SPU Units	Periodic	Rural LED Development & Poverty Relief	1,195,000				
IDP-701 (linked project – see ECDC & Private Initiative)	DP-701 (linked broject – see ECDC & Private SATELLITE AQUACULTURE PROJECT Phase : Commercialisation (Including construction of a factory in GRT Industria, with IDC funds)		7, benefitting several	Karoo Catch, IDC, ECDC, DEDEAT, DRDAR, SBDM and other progress support organisations	Phased Development	LED / SMME Development, Job Creation, Food Security and Skills Development	63,000,000 3,800,000 8,000,000	IDC Ioan  ECDC Trade Finance  DRDAR grant			
	71			TOTAL COST ESTIMATE /	PROVISION : Do	E	9,195,000				

D	EPARTMENT		RU	RAL DEVELOPME	NT & LAND	REFORM	(DRDLR)			КРА	
IDP Ref.	PROJECT OR	PROGRAMME	Ward or	Responsible Dept, Entity	Phased     Ongoing	Programme or Priority	5-YEAR IM	PLEMENTATIO	N BUDGET (AC	CTUAL OR PRO	JECTED)
Number	NAME / DE	SCRIPTION	Locality	and/or Funding Agent	Periodic     Roll-over	(Prov / Nat)	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-675	HUMAN SETTLEME Land Release for RD		2 (NB)	Managers :Admin; Engineering Services & Infra / Snr AO	Phased	Land Release	0				

IDP-676	ABP / LAND REFORM - Restitution, Redistribution - Housing, Agriculture, Industry	Land Use : All	Managers :Admin; Engineering Services & Infra / Snr AO	Phased	Land Reform : Various	0		
IDP-677	RURAL DEVELOPMENT PROGRAMMES Establishment of agri-villages, Skills Development, Training, etc. / CRDP	All	Cence, in conjunction with DRDLR, SBDM DM & Dr Beyers Naudé LM	Phased	Rural LED Development	0		
No capital	budget provision for DR.BNLM.		TOTAL COST ESTIMATE / PI	ROVISION : DRI	DLR	0		

DE	EPARTMENT	S	SPORT, RE	ECREATION, ART	S AND CUI	LTURE (DS	RAC)		KPA			
IDP Ref.	PROJECT OR	PROGRAMME	Ward or	Responsible Dept,	Phased     Ongoing	Programme	5-YEAR IN	IPLEMENTATI	ION BUDG	ET (ACTUA	L OR PROJI	ECTED)
Number	NAME / DE	ESCRIPTION	Locality	Entity and/or Funding Agent	Periodic     Roll-over	or Priority (Prov / Nat)	2017 / 18	2018 /	19	2019 / 20	2020 / 21	2021 / 22
IDP-680	Club Developm     Leagues, tournal support (transpo     Capacity Buildi     Equipment, kit, fo Sport against Crowdoor Training     MUSEUMS & HERI     National Museum     ARTS & CULTURE     Training & Festiv     LIBRARIES & INFO     World Book Day	purnaments, leagues ent ments, general rt, equipment, kit) ng in Sports Codes estivals, Mayoral Cup, ime, Children's Day, n, Indigenous Games, g, etc.  TAGE ns Day (GRT)  vals  RMATION CENTRES (Jansenville) g planned for Lettie (Nieu-Bethesda)	District Programme that includes Dr Beyers Naudé LM  District Programme  Dr Beyers Naudé LM	DSRAC in conjunction or in partnership with the Municipality, SPU and other structures.	Annual Budget provision, plus other services	Miscellaneous Programmes: Community & Youth Development, strengthening skills, HR based and fighting crime & corruption.	155,208 541,940 917,842 140,000 100,000 60,000 181,000 30,000 -	Funding to be between DR. and other Lo Municipalities SBDM	BNLM cal s in			
IDP-681	SPORTS FACILITIE - Kollie Koeberg Spo		3	DSRAC in conjunction with the Municipality and other Departments	Phased	Youth in Sport Development		(No other info	o is			
As presen	ted to SBDM RF on 1	6/03/2017.	Т	OTAL COST ESTIMATE / F	PROVISION : DS	RAC	4,383,990	For various L SBDM	Ms in			

D	EPARTMENT			SOCIAL DI	EVELOPME	ENT (DSD)				КРА	
IDP Ref.	PROJECT OR	PROGRAMME	Ward or	Responsible Dept, Entity	Phased     Ongoing	Programme	5-YEAR IMP	LEMENTATION	BUDGET (AC	TUAL OR PRO	JECTED)
Number	NAME / DE	SCRIPTION	Locality	and/or Funding Agent	Periodic     Roll-over	or Priority (Prov / Nat)	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-685	SOCIAL GRANTS & (approx. 25,500 bene		All	DSD (SASSA) in conjunction with CPS	Ongoing	Social Security	Amount TBC	(estimated)			
	Nieu-Bethesda Wom	•	2 (NB)			<u>Women</u>					
IDP-686	Nieu-Bethesda Food	•	2 (NB)	GRT DSD	Periodic	<u>Development</u> Basic Skills &	0				
	Masizakhe Women's	,	1 (Abd)		1 Griodio	Self-reliance					
	Siyazipuhlisa Wome	n's Co-op (GRT)	GRT			Training					
IDP-687	HIV/AIDS Dr Beyers Naudé Hotelping Hands Children & Youth Ca Cluster Foster Home Asikhule Youth Proje Eliakim Cluster Foster Ikhwezi Lomso Youth Sisakha Youth Deve Thandoxolo Street Covuyani Safe Haven, HCBC SC, GRT Family & Community Masithembe Action Corb Dr Beyers Naudé Fa Neighbourhood Wate Single Parents Assooolder Persons Progr Intergenerational, for GRT Home-based Corb Probation Programm Crime Prevention, va Ex Offender, Aberde Graaff-Reinet Divers Skills Development, Substance Abuse Teenagers Against E Dr Beyers Naudé Lo Committee Victim Empowermen Aberdeen White Doc Khomonani White Doc Soup Kitchens Santaville Poverty O	re Centres e, Aberdeen ect, Aberdeen er Home, GRT h Centre, GRT lopment, GRT children, GRT drindren, GRT group, Aberdeen mily Preservation ch, GRT & Jans. ciations ammes r the Aged are for the Aged les arious Towns en sion various Towns cal Drug Action tt Support Centres or Centre of Hope cor Centre of Hope	Single or Multiple Municipal Programs	GRT DSD	Ongoing	Misc. Social Development  Care Centres, Home based Care, Safety, SPU & Crime Prevention Programmes	Organizations indicated in red will be receiving financial assistance				

NPOs CMR, Graaff-Reinet Graaff-Reinet Child Welfare (CFWS) Early Childhood Development Kabouterland, Aberdeen Thembalesizwe Crèche, Aberdeen Khanyisa Day Care Centre, Graaff-Reinet Kroonvale Pre-Primary, Graaff-Reinet Nomzamo Pre-primary, G-Reinet Nosiseko Educare, Graaff-Reinet Sonstraal Educare, Graaff-Reinet Sneeuwitjie Crèche, Nieu-Bethesda Tinkerbell Day Care, Kroonvale GRT Protective Workshops (Disabled) ACVV, Graaff-Reinet Khanyisa Protective Workshop Service Centres for the Aged Aalwynhof, Aberdeen Aberdeen Older Persons Service Centre Edenhof, Graaff-Reinet Huis v/d Graaff, Graaff-Reinet N V Sobukwe, Umasizakhe, GRT Masincedane, Graaff-Reinet Parsonage Street, Graaff-Reinet Nieu-Bethesda Older Persons	All	GRT DSD	Ongoing	Misc. Services : Subsidies	Organizations indicated in red will be receiving financial assistance		
No input from Dept of Social Development.		TOTAL COST ESTIMATE /	PROVISION: DS	D			

DI	EPARTMENT	SAI	FETY & LI	IAISON (S&L) / SOL	JTH AFRIC	AN POLICE	SERVICE	S (SAPS)		КРА	
IDP Ref.			Ward or	Responsible Dept, Entity   • Ongoing   or Drive		Programme or Priority	5-YEAR IMPLEMENTATION BUDGET (ACTUAL OR PRO				JECTED)
Number			Locality	and/or Funding Agent	Periodic     Roll-over	(Prov / Nat)	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-690	DP-690 Graaff-Reinet CCTV Surveillance		2	SAPS / PPP (Business against Crime)	Phased	Safety & Security					
No input fr	lo input from S&L / SAPS.			TOTAL COST ESTIMATE / F	TIMATE / PROVISION : SAPS						

DI	EPARTMENT		WATER & SANITATION (DWS)							КРА		
IDP Ref.	PROJECT OR	PROGRAMME	Ward or	Responsible Dept, Entity	Phased     Ongoing	Programme	5-YEAR IM	PLEMENTATION	BUDGET (A	CTUAL OR PRO	JECTED)	
Number	NAME / DE	SCRIPTION	Locality	and/or Funding Agent	Periodic     Roll-over	or Priority (Prov / Nat)	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22	
IDP-695	Million, EIA & Constr.)  BULK WATER SUPPLY SCHEME		All	SBDM / DWS / DOA, in conjunction with Karoo Cluster Municipalities	Phased / not viable as yet	Karoo Water	0					
IDP-696	BULK WATER SUPPLY SCHEME - Waterford Community Water Supply - Phase 1 Construction		12	DWS in conjunction with Dr Beyers Naudé LM	Periodic	ACIP	0					
IDP-697	NQWEBA DAM Study, Repair & Infra Safety Investigation,		Nqweba Dam, Ward 2	DWS in conjunction with Dr Beyers Naudé LM	Phased / Pending	Dam Safety	0					
IDP-698	WATER HARVESTII Watertanks for new		All	DWS in conjunction with Dr Beyers Naudé LM	Periodic	Water conservation	0					
IDP-699	WASTE WATER TR - Planned project (Ri		8	DWS in conjunction with Dr Beyers Naudé LM	Periodic	WWTW	0					
For MIG & allocations	RBIG projects, see N (DORA)	ational & Provincial		TOTAL COST ESTIMATE /	PROVISION : DW	/s	0					

## PARASTATALS, OTHER INSTITUTIONS AND PRIVATE INITIATIVES

PA	RASTATAL		EAST	ERN CAPE DEVEL	OPMENT C	ORPORATI	ON (ECD	C)		КРА	
IDP Ref.	PROJECT OR	PROGRAMME	Ward or	Responsible Dept, Entity	Phased     Ongoing	Programme or Priority	5-YEAR IM	IPLEMENTATIO	N BUDGET (A	CTUAL OR PRO	JECTED)
Number	NAME / DE	SCRIPTION	Locality	and/or Funding Agent	Periodic     Roll-over	(Prov / Nat)	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-701 (linked project – see DRDAR & Private Initiative)	SATELLITE AQUAC Phase : Commercial (Including constructic GRT Industria, with I	isation on of a factory in	4 & 7, benefitting several	Karoo Catch, IDC, ECDC, DEDEAT, DRDAR, SBDM and other progress support organisations	Phased Development	LED / SMME Development, Job Creation, Food Security and Skills Development	63,000,000 3,800,000 8,000,000	IDC loan  ECDC Trade Finance  DRDAR grant			
IDP-702	AGAVE Fibre & Inulin Extrac Phase 1 : Initial Imple Phase 2 : Expansion	ementation	Various	In conjunction with ECDC, CSIR, SBDM, DOA & Dr Beyers Naudé Mun.	Phased	LED / SMME Development	0				
IDP-703	GIANT FLAG Proposal	,	7, benefitting several	Giant Flag Trust in conjunction with ECDC, DBSA, SBDM DM & other partners or investors	Phased	Job Creation & Tourism	0				
IDP-704	KHOISAN CULTURA HERITAGE ROUTE Phase 1 : Business F Phase 2 : Implement	Plan & Design	Sites to be identified	CBO in conjunction with ECDC, DBSA, ATKV & Dr Beyers Naudé Mun.	Phased	Cultural & Tourism Development	0				
IDP-705	Phase 2 : Implementation  TOWNSHIP TOURISM  - Visitor Centre R11.4 million  - Goedhals Square R19.8 million  Market Square R16.7 million		2, 4 & 6	CBO in conjunction with ECDC, DBSA, SBDM DM & Dr Beyers Naudé Mun.	Phased	Cultural & Tourism Dev.	0				
IDP-706	SHALE GAS EXPLO	RATION	To be identified	Oil & Gas Companies	Phased	Alternative Energy	0				
IDP-707	CHICKEN ABATTOI Revitalization of exis		?	Lombplant Agriculture Co- operative in conjunction with ECDC and other partners or investors.	Phased	LED / SMME / Job Creation / Food Security	0				
	been no input from Eove not been updated b			TOTAL COST ESTIMATE / F	PROVISION : EC	DC	3,800,000				

PA	RASTATAL			SANPARKS (Can	ndeboo Na	tional Park /	CNP)			KPA	
IDP Ref.	PROJECT OF	RPROGRAMME	Ward or	Responsible Dept, Entity	Phased     Ongoing	Programme	5-YEAR IM	IPLEMENTATIO	N BUDGET (A	CTUAL OR PRO	JECTED)
Number	NAME / DE	SCRIPTION	Locality	and/or Funding Agent	Periodic     Roll-over	or Priority (Prov / Nat)	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-710	TOURISM DEVELOR Restoration of Win (Guest House Acc	terhoek	Park	CNP (Rupert Historic Homes Foundation)	Phased	SANParks or Other					
IDP-711	TOURIST FACILITIE Valley Boardwalk ( walkway and viewi	construction of new	Park	CNP	Phased	SANParks EPIP					
IDP-712	PARK DEVELOPME  1. New game viewir  2. Lakeview Tented	NT ig loop (Winterhoek)	Park	CNP	Periodic	SANParks EPIP					
IDP-713	PARK EXPANSION		Park	CNP	Periodic	SANParks or Other					
IDP-714	BUILDINGS Demolish unwanted	ouildings	Park	CNP	Periodic	SANParks or Other					
IDP-715	ROADS General maintenar roads ~ Tarring of		Park	CNP	Phased	SANParks EPIP	3,200,000	1,000,000	1,000,000	1,000,000	
IDP-716	FENCING General maintenar fencing ~ Eastern		Park	CNP	Periodic	SANParks EPIP					
IDP-717	CNP/MZNP CORRIE Project Manager & E		Park	CNP & MZNP (GEF funded)	Phased (5-yr project)	SANParks	Please refer next page				
	SUB-TOTAL C	AMDEBOO NATIONAL	PARK (amo	unts in brackets subject to b	udget approval		3,200,000				
IDP-718	EPWP PROJECTS  1. Working-for-Wa  2. Working-for-Ec		Park	CNP	Ongoing	NRM / EPWP	2,634,850 2,601,130				
IDP-719	CORPORATE SOCI.  1. Spandau High Sociation 2. Nursery Project Communication	chool Mattress Project	School Park	CNP & Partners	Periodic	Socio-economic upliftment					
IDP-720	RURAL DEVELOPM Various projects	ENT	Various	CNP & Partners (Wally Johnson)	Periodic	Socio-economic upliftment					
No input fi	input from SANParks or their Partners			TOTAL COST	ESTIMATE / P	ROVISION : CNP	8,435,980	1,000,000	1,000,000	1,000,000	

The following submission was received from Bronwyn Botha, Buffer Zone Coordinator for SANParks:

#### POSSIBLE COLLABORATIVE PROJECTS FOR INCLUSION INTO THE DR BEYERS NAUDÉ LOCAL MUNICIPALITY IDP

The Mountain Zebra National Park / Camdeboo National Park Protected Environment was formally declared on the 1 April 2016 and has recently submitted their management plan to the Minister of Environmental Affairs for approval. A number of exciting collaborative projects and programmes exist within the management plan.

#### Degradation and Rehabilitation Programme, Alien and Invasive Species Programme and the Freshwater Ecosystems Programme.

The programmes above looks at land degradation in terms of soil erosion, alien species and wetland degradation. Biodiversity Social Projects have already committed themselves to aiding the programme in priority areas. As the protected environment is 268 000 ha, many other opportunities exist for new teams under the municipal banner to become involved.

#### Fire Risk Management

The members of the Protected Environment aim to reduce the risk of unplanned fires in the area. The ultimate goal would be to create the opportunity for two fire teams that could assist with fire fighting in the fire season and fire risk infrastructure maintenance (e.g. fire breaks and access roads) out of season. One fire team would hopefully be based in Cradock with the other in Graaff-Reinet.

#### Sustainable Tourism

This programme is looking at creating an inventory of the tourism ventures currently operating within the Protected Environment and also investigating new tourism possibilities. There are a number of tourism projects on the development framework already with the first one launched in March 2017, the Roof de Karoo Mountain Bike Challenge. An ultimate goal would be to create a tourism route for the area enabling multiple possibilities for community participation.

#### Local Socio-economic development

The programmes of the management plan all have potential to create jobs. Unfortunately many of the jobs on offer would be contractual and mostly short term. With that being said, the Protected Environment would like to create more skills based training opportunities with an agricultural or nature base. An opportunity has already been identified to work with the "Work for a Living" programme allowing students to be trained in nature based skills to open access for them within the game industry.

#### Stakeholder Relationship Programme

This programme focusses on building working relationships with relevant organisations to achieve common goals. The Protected Environment regards the municipalities as an important partner in attempts to contribute to the area.

PARASTATAL		ESKOM							КРА			
IDP Ref.	PROJECT OR PROGRAMME NAME / DESCRIPTION		Ward or	Responsible Dept, Entity	Phased     Ongoing     Periodic     Roll-over	Programme or Priority (Prov / Nat)	5-YEAR IMPLEMENTATION BUDGET (ACTUAL OR F				PROJECTED)	
Number			Locality	and/or Funding Agent			2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22	
IDP-725	ELECTRIFICATION Implementation of Sub-transmission Network Master Plan (Various projects)		?	Network Planning Manager / Technicians	Periodic	Network upgrading & Job Creation	0					
IDP-726		ELECTRIFICATION  - 99 Infill Connections  - 3 Farm Dweller Houses (FDH)		Electrification Programme Manager / Technicians	Ongoing	Electrification Plan	478,750 36,711					
IDP-727	ELECTRIFICATION  New connections : RDP Housing Pre-engineering Phase : Nieu-Bethesda		?	Electrification Programme Manager / Technicians	Periodic	Electrification Plan	0					
As presented to SBDM RF on 16/03/2017			1	TOTAL COST ESTIMATE / PI	ROVISION : ESK	ОМ	515,461					

NGO OR PRIVATE ORGANIZATIONS		MISCE	ELLANEOUS PRIVATE INITIATIVES OF SCALE, REQUIRING INVESTMEN						Т	КРА	
IDP Ref.	PROJECT OR PROGRAMME		Ward or	Responsible Dept, Entity	Phased     Ongoing	Programme	5-YEAR IMPLEMENTATION BUDGET (ACTUAL OR PROJECT				JECTED)
Number	NAME / DE	ESCRIPTION	Locality	and/or Funding Agent	Periodic     Roll-over	or Priority (Prov / Nat)	2017 / 18	2018 / 19	2019 / 20	2020 / 21	2021 / 22
IDP-701 (linked project – see ECDC & DRDAR)	SATELLITE AQUACULTURE PROJECT Phase: Commercialisation (Including construction of a factory in GRT Industria, with IDC funds)		4 & 7, benefitting several	Karoo Catch, IDC, ECDC, DEDEAT, DRDAR, SBDM and other progress support organisations	Phased Development	LED / SMME Development, Job Creation, Food Security and Skills Development	63,000,000 3,800,000 8,000,000	IDC loan  ECDC Trade Finance  DRDAR grant			
IDP-703 (linked project, see ECDC)	GIANT FLAG		7	Giant Flag Trust in conjunction with ECDC, DBSA, SBDM DM & other partners or investors	Phased	Job Creation & Tourism		NB : No input or updates received for 2017/18 and outer years.			
IDP-730	ALOE, AGAVE & OTHER FIBRES Land acquisition, infrastr. & expansion		Various Sites	Private Developers, Partners or Investors	Phased	LED Project Development	Not specified				
100 704	MUSEUMS & ARCHIVES  1. Sobukwe Heritage and Learning Museum		4/6	Robert Mangaliso     Sobukwe Trust and     Partners (Lotto funding)	D	Cultural Hist. & Heritage Tourism,	Not specified				
IDP-731	Owl House Muse     Restoration of     Construction of	buildings & contents	2	Owl House Foundation     & Partners	Phased	Skills Development & Job Creation	Not specified				
IDP-732	ALTERNATIVE ENERGY Shale Gas, Fossil Fuels, Uranium		To be identified	Private Developers, Partners or Investors	Phased	LED & Energy Saving	Not specified				
IDP-733	RENEWABLE ENERGY Solar & Wind Energy, Green Technology		To be identified	Private Developers, Partners or Investors	Phased	LED & Energy Saving	Not specified				
IDP-734	FILM & VIDEO Programmes for the Youth		To be identified	Private Developers, Partners or Investors	Periodic	Community Development	Not specified				
IDP-735	FILLING STATIONS & TRUCKSTOPS One-stop facilities with conveniences		To be identified	Private Developers, Partners or Investors	Periodic	LED / SMME Development	Not specified				
IDP-736	TOURISM DEVELOPMENT Upgrading of Tourism Offices, Tourism Marketing & Development		To be identified	SBDM, Dr Beyers Naudé LTO, CTOs, Dr Beyers Naudé Mun.	Periodic	Tourism Sector Dev.	Not specified				
IDP-737	TOURISM INFRASTRUCTURE Rail & Road Routes & facilities Nqweba Dam and other sites		To be identified	Private Developers, Partners or Investors	Periodic	Tourism Sector Dev.	Not specified				
IDP-738	SLED PROJECTS / INITIATIVES Support for growth & revitalization of REDZ and other LED initiatives		To be identified	Private Developers, Partners or Investors	Periodic	LED	Not specified				

IDP-739	COMMUNITY RADIO Upgrading of Facilities	To be identified	Radio Graaff-Reinet	Periodic	Community Development	Not specified			
IDP-740	COMMUNITY FACILITIES Sports & Recreational	To be identified	Private Developers, Partners or Investors	Ongoing	Community Development	Not specified			
IDP-741	HUMAN SETTLEMENTS : High Income Golf Estates & Town House Complexes	To be identified	Private Developers, Partners or Investors	Periodic	High Income Housing Dev.	Not specified			
IDP-742	HUMAN SETTLEMENTS : Middle Income Cluster & Social Housing Complexes	To be identified	Private Developers, Partners or Investors	Phased	Middle Income Housing Dev.	Not specified			
IDP-743	SHOPPING MALLS & CENTRES Shopping Centres with amenities	To be identified	Private Developers, Partners or Investors	Periodic	LED / Job Creation	Not specified			
IDP-744	SOCIO-ECONOMIC DEVELOPMENT Co-operatives & Skills Dev. Centres	To be identified	Private Developers, Partners or Investors	Ongoing	LED / SMME Development	Not specified			
IDP-745 (see IDP- 631)	EDUCATIONAL FACILITIES Schools and Colleges - Union Pre-School	2	Private Developer	Periodic	Educational Development	2,500,000	Private Funding		
IDP-746	CARE & DEVELOPMENT CENTRES  1. Hospice  2. Day Care / Children  3. Youth Development & Other	To be identified	Private Developers, Partners or Investors, Learning & Training Inst. Dept. of Social Dev.	Ongoing	Community & Youth Dev. HIV/Aids				
IDP-747	MEDICAL FACILITIES Private Clinics, Hospitals, and Other - Private Hospital in Graaff-Reinet	Erf 1823, Ward 4	Private Developers, Partners or Investors Health Share	Periodic	Health & Medical Care	Not specified	No other info is available		
IDP-748	ALTERNATIVE TECHNOLOGY AND SUSTAINABLE LIVING Sustainable Human Settlements, Green Energy and Scientific Research Centres - Biodigestion Demonstration Centre - Ecosun Village	To be identified	Elemental Africa and Partners	Phased over 3 years	Sustainable Communities & Job Creation	(24,000,000) (17,500,000)	(Awaiting funding)		
IDP-749	OTHER PRIVATE INITIATIVES Of scale but not specified; supported by Dr Beyers Naudé Local Municipality in terms of their viability and positive impact on the quality of life of the people in the Municipal area. (Refer Community Needs Analysis in Chapter 3, KPA 3)	To be identified	Private & Public Investors / PPPs	When required	Social and Economic Development	To be determined			
(Amounts in brackets still to be approved or secured.) Entries have not been updated by the Initiators.  TOTAL COST ESTIMATE / PROVISION: MISC. PRIVATE INITIATIVES						<b>77,300,000</b> (R41.5 million)			