



DRAFT AMENDED INTEGRATED DEVELOPMENT PLAN 2022 - 2023

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GLOSSARY

BBBEE Broad Based Black Economic Empowerment

BEE Black Economic Empowerment
CDWs Community Development Workers

CBD Central Business District
CDI City Development Index

CWDM Cape Winelands District Municipality

CAPEX Capital Expenditure
DM District Municipality

DWAF Department of Water Affairs and Forestry
DBSA Development Bank of Southern Africa
DTI Department of Trade and Industry

DPLG Department of Provincial and Local Government
DEAT Department of Environmental Affairs and Tourism

DLA Department of Land Affairs

DSDF District Spatial Development Framework

EE Employment Equity
EL External Loans

GDPR Gross Domestic Product Regional

GDP Gross Domestic Product

GCIS Government Communications and Information Systems

HDI Human Development Index

HR Human Resources

IDP Integrated Development Plan
IWMP Integrated Waste Management Plan

IS Information Systems

ICASA Independent Communications Authority of South Africa

IT Information Technology
JDA Joint District Approach
KPAS Key Performance Areas
KPIS Key Performance Indicators
LED Local Economic Development

MSA Municipal Systems Act

MSIG Municipal Systems Improvement Grant

MIG Municipal Infrastructure Grant

MAYCO Mayoral Committee

MTREF Medium Term Revenue Expenditure Framework

MPCC Multi-purpose Community Centre

NSDP National Spatial Development Framework

NGO's Non-governmental Organisation

OPEX Operational Expenditure
PPP Public Private Partnerships

PGDS Provincial Growth and Development Strategy

PMS Performance Management System
PTIP Public Transport Improvement Plan

RDP Reconstruction and Development Programme

RED Door Real Economic Development Door
RSEP Regional Socio-Economic Programme
SDF Spatial Development Framework
SEDA Small Enterprise Development Agency

SDBIP Service Delivery Budget Implementation Plan

SCM Supply Chain Management

SMME Small, Micro and Medium Enterprise

SALGA South African Local Government Association

STR Small Town Regeneration

UISP Upgrade of Informal Settlements Programme IUDF Integrated Urban Development Framework

VIP Vision Inspired Priorities

WCED Western Cape Education Department

1 EXECUTIVE SUMMARY

A. EXECUTIVE MAYOR FOREWORD



I thank you.

B. MUNICIPAL MANAGER FOREWORD



David Nasson – Municipal Manager

2 INTRODUCTION

A. ABOUT THE IDP

I. EXECUTIVE SUMMARY

As Witzenberg Municipality we are proud to present this second Amendment of our 4th Generation IDP as developed and drafted in consultation with the people of Witzenberg, provincial government and sector departments, local business forums and civil society stakeholders.

The new five-year IDP sets out the vision and mission of the municipality and clearly defines the strategies and plans to deliver our objectives of infrastructure-led growth, sustainable human settlements, financial sustainability, LED, social development, strategic partnerships and international relationships.

The development of a credible IDP allows the municipality to engage in continuous planning, monitoring and evaluation of all the sector plans that form part of this IDP. The review of the 4th Generation IDP is therefore set out in the following way:

A thorough analysis of the spatial, economic and environmental issues in conjunction with the community, partners government and other stakeholders has highlighted two major issues that will influence our strategies and planning over the next five years. The increased growth of especially our more vulnerable population will be addressed through the implementation of social housing programmes such as Vredebes and the upgrade of the informal settlement in N'Duli. These projects require major infrastructure upgrading that will take up

the largest portion of our grant funding for the next five years. The analysis of our Agrieconomic environment has also indicated a positive growth over the next five years and is it essential that the municipality provides sufficient bulk and network infrastructure to support investment and job creation opportunities. It is in this regard that we will work together with the Department of Rural Development and Land Reform as well as the Department of Agriculture to ensure the successful implementation of the Agri-Park.

Witzenberg has identified four key performance areas (KPAs) based on the objectives of local government as set out in Section 156 of the Constitution.

The KPA: Essential Services includes the objectives of sustainable provision and maintenance of basic services and provision for the needs of informal settlements. These objectives include programmes and projects that will especially focus on the provision of bulk infrastructure for housing projects. The provision of bulk electricity by Eskom has been identified as a major risk as existing Eskom bulk infrastructure currently cannot provide for the growth requirements of Witzenberg. Other programmes and projects include the development and implementation of a waste management strategy with the focus on decreasing waste through the implementation of a material recovery facility and drop-off points to replace the garden waste skips. This will be done with the support and cooperation of Witzenberg's twinning municipality, Essen, in Belgium. The ongoing drought in the Western Cape has also had an impact on Witzenberg and it is especially in **Tulbagh** where insufficient **water storage** capacity has resulted in the implementation of water restrictions. Funding has been allocated by the Department of Water Affairs for the construction of a storage dam over the next three years.

The key performance area of **Governance** includes the objectives of institutional development and transformation, financial viability and the strengthening of partnerships.

Financial Viability is essential towards a sustainable and developmental local government. We will especially focus on **debt management** to address non-payment, but will also continue to support our vulnerable communities through our **indigent and propoor policies**.

Our third key performance area of **Communal Services** includes the objective of providing and maintaining facilities and the environment. The Witzenberg mountains are the source of four of the Western Cape's major rivers and programmes. The focus will be on the

conservation of our natural environment, the eradication of aliens in our rivers and ongoing awareness programmes that will be implemented in conjunction with various role-players.

The Socio-Economic Support Services KPA focuses on the objectives to support the poor and to create an enabling environment to support the local economy. The construction of houses in Vredebes will improve the living conditions of those in informal settlements, overcrowded houses and structures in backyards. The Vredebes development will also make provision for "GAP" housing under the FLISP Programme of the Department of Human Settlements.

The continued support and implementation of the Agri-Park will create **opportunities for investment, job creation and land reform** as an enabling environment for local economic growth.

We also understand that this is merely a strategic document and that the major challenge will be implementing and realising our plans. The Council and administration commit to achieving the objectives as set out in this IDP and urge the people of Witzenberg to walk this exciting road with us towards improved livelihoods.

II. DEFINITION

Integrated Development Planning is the process through which the municipality prepares a strategic developmental plan, which is the principal strategic instrument guiding all planning, management, investment, develop-ment and implementation decisions, taking into account input from all stakeholders.

The IDP crosses departmental divisions by linking the physical, social, institutional and economic components of planning and development with management and development structure. It also integrates and aligns planning in different spheres of government and therefore enforces and upholds the spirit of cooperative governance in the public sector.

The Constitution of the Republic of South Africa (1996) commits government to take reasonable measures, within its available resources, to ensure that all South Africans have access to adequate housing, healthcare, education, food, water and social security. Developmental local government can only be realised through integrated development planning and the compilation of a credible Integrated Development Plan (IDP).

III. LEGISLATION

Legal Framework for Integrated Development Planning

According to the Constitution of the Republic of South Africa, the local sphere of government is charged with the responsibility of implementing developmental local government as well as cooperative governance. The mandate to relate its management, budgeting and planning functions to its objectives gives a clear indication of the intended purposes of municipal integrated development planning, namely:

- Ensure sustainable provision of services
- Promote social and economic development
- Promote a safe and healthy environment

- Give priority to the basic needs of communities
- Encourage involvement of communities

The first piece of legislation drafted to reflect the responsibility of the local sphere of government to implement integrated development planning by means of the compilation of an IDP document, was the Local Government Transition Act (1993) as amended by the Local Government Transition Second Amendment Act (1996). In this legislation the IDP was presented as the main planning instrument that guides all planning and decision-making process of the municipality.

The Local Government Transition Act was an interim piece of legislation applicable to the local sphere of government until the demarcation of municipalities was finalised, and the need then arose to enact legislation regulating integrated development planning on a more permanent basis.

In 2000 the Local Government: Municipal Systems Act 32 of 2000 (MSA) came into effect. Section 25(1) of the Act stipulates that each municipal council must, after the start of its elected term, adopt a single, inclusive and strategic plan for the development of the municipality which:

- Links, integrates and coordinates plans and takes into account proposals for the development of the municipality;
- Aligns the resources and capacity of the municipality with the implementation of the plan;
- Forms the policy framework and general basis on which the annual budget must be based; and
- Is compatible with national and provincial development plans, and planning requirements binding on the municipality in terms of legislation.

The MSA is therefore the principal piece of legislation governing integrated development planning at municipal level. Municipalities are bound by it and must ensure its implementation. Other legislation and policy documents that

contain reference to integrated development planning are:

- The Constitution of the Republic of South Africa Act 108 of 1996;
- Reconstruction and Development Programme (RDP);
- Growth, Employment and Redistribution Strategy (GEAR);
- Tourism Act 72 of 1993;
- Development Facilitation Act 67 of 1995;
- National Water Act 36 of 1997;
- Housing Act 107 of 1997;
- White Paper on Local Government of 1998;
- Local Government: Municipal Structures Act 117 of 1998;
- National Environmental Management Act 107 of 1998;
- National Land and Transportation Transition Act 22 of 2000;
- Disaster Management Act 52 of 2002;
- White Paper on National Civil Aviation Policy (2005); and
- The Local Government: Municipal Finance Management Act 56 of 2003.

A further piece of legislation which has a tremendous impact on the IDP is the Municipal Finance Management Act (MFMA). Due to the coming into effect of this Act, the revision of the IDPs must be aligned with the stipulations and timeframes as set out in this Act.

Section 35 of the MSA states explicitly that an integrated development plan adopted by municipal council is the principal strategic planning instrument which:

- Guides and informs all planning and development, and all decision making with regard to planning, management and development in the municipality;
- Binds the municipality in the exercise of its executive authority, except to the extent of any inconsistency between a municipality's IDP and national or provincial legislation, in which case such legislation prevails; and
- Binds all other persons to the extent that those parts of the IDP that impose duties or

affect the rights of those persons have been passed as a by-law.

Legislation stipulates clearly that a municipality must not only give effect to its IDP, but must also conduct its affairs in a manner which is consistent with its IDP.

IV. PROCESS

Developing the Integrated Development Plan

In compliance with the Municipal's Systems Act as amended, the IDP Review/ Amended and Budget Process Plan were adopted by full Council on 22 November 2022.

This IDP and Budget Process Plan inter alia seek to address the:

- Identification of areas requiring additional attention in terms of legislative requirements, proper planning processes and sound financial management;
- Inclusion of the most current Census and own statistical data;
- Consideration and review of any other relevant and new information;
- Addressing comments received from the various role-players;
- Shortcomings and weaknesses identified through self-assessment;
- Preparation and review of sector plans and its alignment with the IDP;
- Preparation and review of the Performance Management System (PMS);
- Update of the 5-year Financial Plan; and
- Preparation and finalisation of the annual Budget in terms of the relevant legislation.

The situational analysis process started in January 2022

All further actions in accordance with legislative and regulatory requirements, such as the final approval of the IDP, and the Medium Term Revenue and Expenditure Framework for the ensuing three year financial cycles, SDBIPs, the submission of all the relevant documentation to the appropriate authorities and the making public of these final documents will be executed.

Public Participation Process

Section 29 of the Municipal Systems Act, No 32 of 2000 states that –

- 29. (1) The process followed by a municipality to draft its integrated development plan, including its consideration and adoption of the draft plan, must –
- (b) through appropriate mechanisms, processes and procedures established in terms of Chapter 4, allow for—
- (i) the local community to be consulted on its development needs and priorities;
- (ii) the local community to participate in the drafting of the integrated development plan.

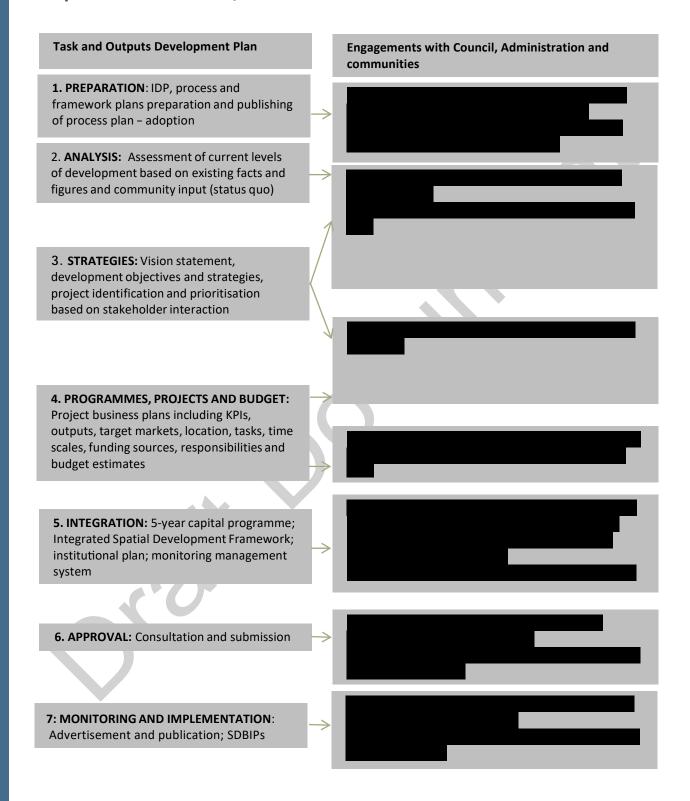
It provides an opportunity for all stakeholders with different needs and priorities to learn from each other and to negotiate and compromise around their viewpoints, leading to unification and consensus building.

The municipality adopted the 2022 – 2023 Reviewed/Amended IDP and Budget Process Plan on 16 November 2021. Amongst others, it includes appropriate mechanisms, processes and procedures for consultation and participation of local communities, organs of state, and other role-players in the IDP drafting process.

The diagram on the following page outlines the steps in developing the Amended Integrated Development Plan 2022 – 2023.

Public participation allows the municipality and the community to focus on itself, and develop a future-orientated vision and mission, proactively positioning itself and adapting and learning from an ever-changing environment

Steps and events 2020/2021



B. VISION, MISSION, OBJECTIVES

I. VISION AND MISSION

Our Vision

A municipality that cares for its community, creating growth and opportunities.

Our Mission

The Witzenberg Municipality is committed to improve the quality of life of its community by:

- Providing and maintaining affordable services
- Promoting social and economic development
- The effective and efficient use of available resources
- Effective stakeholder and community participation

Value System

- Driven by the aspirations of our community, we will respect and uphold the Constitution of the Republic of South Africa.
- We commit ourselves to the Code of Conduct for Councillors and officials in terms of the Municipal Systems Act.
- We commit ourselves to the principles of sound financial management.

We subscribe to the principles of Batho Pele

- Consultation Citizens should be consulted about service levels and quality when possible.
- Service standards Citizens must be made aware of what to expect in terms of the level and quality of services.
- Access Citizens should have equal access to the services to which they are entitled.
- Courtesy Citizens should be treated with courtesy and consideration.
- Information Citizens must receive full and accurate information about their services.
- Openness and transparency Citizens should be informed about government departments' operational budgets and management structures.
- Redress Citizens are entitled to an apology, explanation and remedial action if they are promised a standard of service that is not delivered.
- Value for money Public services should be provided economically and efficiently.

II. STRATEGIC MAP

WITZENBERG MUNICIPALITY: STRATEGIC MAP 2018/19									
Vision	Mission	M	unicipal KPA	Pre-determined Objectives					
ities.			Essential Services	1,1	Sustainable provision & maintenance of basic infrastructure				
and opportur				1,2	Provide for the needs of informal settlements through improved services				
growth a		2	Governance	2,1	Support Institutional Transformation & Development				
ımunity, creating	The Witzenberg Municipality is committed to improve the quality of life of its community by: - Providing & maintaing affordable services - Promoting Social & Economic Development			2,2	Ensure financial viability.				
ality that cares for its community, creating growth and opportunities.	- The effective & efficient use of resources - Effective stakeholder & community participation.			2,3	To maintain and strengthen relations with international- & inter-governmental partners as well as the local community through the creation of participative structures.				
A municipal		3	Communal Services	3,1	Provide & maintain facilities that make citizens feel at home.				
Αn			Cocio Ferranci	4,1	Support the poor & vulnerable through programmes & policy				
		4	Socio-Economic Support Services	4,2	Create an enabling environment to attract investment & support local economy.				

III. SWOT ANALYSIS

	Strengths	Weaknesses					
■ Pro-no	or policies (e.g. indigent; procurement)		Financial limitations				
-	cooperation at management level		Town management				
	dialogue with business and agricultural		Inadequate storm water systems in some areas				
sectors			Old asbestos water and sanitation networks				
	vater quality		Resealing and maintenance of roads				
	ve international relations		Garden refuse – Tulbagh, Wolseley and N'Duli				
	uctures and forums		Law enforcement				
	t control		Ageing infrastructure				
_	ll environment		Centralisation/town management				
	on for certain opportunities		High water losses				
	governance and good IGR		Lack of integration policies, silo operations				
	ng constitutional obligations		Office space				
	ary leadership		Slow turnaround time				
	cancy rate in organisational structure		Vulnerable IT (integration)				
	unity engagements		value asie ii (integration)				
66111111	Opportunities		Threats				
■ Tourisi	n potential		Seasonal agriculture-based labour shrinks revenue				
	ward committees and related activities		base				
	r international relations		Political volatility (fragile coalitions)				
	d cooperation on transversal		High level unemployment/economically inactive				
progra			people				
	ekloof Learning Academy		Increasing TB and HIV/Aids prevalence				
	for poverty reduction	•	Vandalism, theft of municipal assets and property				
	vorking relationship with big business to		Legacy of decrepit infrastructure and insufficient				
	ce economic development		infrastructure replacement programme				
	mance management system to monitor		Uncontrolled habitation in informal settlements				
	sational performance not fully in place		Insufficient revenue base/lack of economic growth				
■ Pine fo		•	Equitable funding formula				
■ Recycli	ing and composting	•	Insufficient land for graveyards				
	rable energy	•	Substance abuse can become a threat				
	e water losses/unaccounted to	•	Farm eviction				
	able standards	•	Tulbagh roads				
 Availab 	ole natural resources to stimulate	•	Service delivery in informal settlements				
econor	mic growth	•	Social ills – HIV and TB, crime, substance abuse				
Develo	pment of GIS	•	Unemployment				
■ Good o	communication and branding	•	Migration / influx control				
	ting (internal and external)	•	Land availability				
■ Expand	d international relationships	•	Financial sustainability				
	de infrastructure	•	Cost of services				
■ LED pil	ot projects	•	Sustainability of low-cost housing				
Land a	udit	•	Grant dependency				
Natura	l environment	•	Animal management				
■ Revenu	ue enhancement	•	NERSA legislation – non-compliance / compliance				
Koeked	douw Dam	•	ESKOM / load shedding – incapacity to increase for				
Rural v	vards – funding possibilities		demand from municipality				
	vement of client services						
Real la	w enforcement						

IV. GOVERNMENT ALIGNMENT

Municipalities are encouraged and supported by both national and provincial government to develop realistic and credible IDPs that not only comply with relevant legislation but also—

- are owned by local leadership, municipal management and the community as the single strategic plan to direct resources within the municipality;
- 2. are driven by the management team and systems within the municipality with implementation regularly monitored during the year through the performance management system;

National Policy Directives

There is a clear hierarchical structure of national policy directives starting with the Medium Term Strategic Framework for 2019-2044 (MTSF). The plan focuses on the seven priorities and related interventions of the sixth

Medium-term Strategic Framework for 2019-2024 (MTSF)

The National Development Plan (NDP) 2030 2012 issued in set out long-term vision for the country and provides the programme through which South Africa can advance radical transformation economic through development planning. The Medium Term Framework Strategic (MTSF) 2014-2019 outlined the plan and outcomemonitoring framework based implementing the NDP during the country's fifth democratic administration. This MTSF 2019-2024 outlines the priorities to be implemented in the

- 3. contain a long-term development strategy that can guide investment across the municipal area;
- provide an investment plan for national, provincial and local government and nongovernmental stakeholders to enhance and enable joint planning and resource alignment to improve service delivery to all stakeholders; and
- 5. include local area or ward plans to localise the strategy and implementation of the IDP.

administration of government, and the integrated monitoring framework focuses on monitoring outcomes, indicators and targets towards the achievement of the priorities.

sixth administration. It also outlines the priorities and interventions across South Africa's national development pillars.

The South African government development planning as a means to achieve national development goals. All three spheres of government conduct development planning: The MTSF reflects the NDP Five Year Implementation Plan and Integrated Monitoring Framework at a national level, the Provincial Growth and Development Strategies / Plans (PGDS/P) of all nine provinces, and will in 2020 incorporate the Integrated Development Plans (IDPs) at Metropolitan and District Municipality level to ensure effective service delivery.

NATIONAL DEVELOPMENT PLAN – VISION FOR 2030

The plan, adopted by Cabinet on 11 November 2011, helps us to chart a new path for our country.

It focuses on putting in place the things that people need to grasp opportunities such as education and public transport and to broaden the opportunities through economic growth, the availability of jobs and change the life chances of our youth that remain underdeveloped by our apartheid history. Everything in the plan is aimed at reducing poverty and inequality.

In summary the plan has the following objectives that must be achieved by 2030:

- 1. Create Jobs
- 2. Expand Infrastructure
- 3. Transform Urban and Rural Spaces
- 4. Education and Training
- 5. Provide Quality Healthcare
- 6. Build a Capable State
- 7. Fight Corruption Transformation and Unity



- PROVINCIAL STRATEGIC PLAN (PSP) 2019 2024
- AN OUTLINE OF THE VISION-INSPIRED PRIORITIES

1. SAFE AND COHESIVE COMMUNITIES

THE WESTERN CAPE IS A PLACE WHERE RESIDENTS AND VISITORS FEEL SAFE.

When people feel unsafe, it affects every area of their lives. For example, it prevents people from enjoying public spaces and travelling safely to work and discourages our businesses from growing and creating jobs. This is why safety is a theme in our other priorities, and every provincial department will contribute to a safer Province.

This priority focuses on improving law enforcement and addressing the root causes of violent crime, such as child abuse and unemployment.

2. GROWTH AND JOBS

AN ENABLING ENVIRONMENT FOR THE PRIVATE SECTOR AND MARKETS TO DRIVE GROWTH AND CREATE JOBS.

We want to make the Western Cape a place where businesses want to invest and from where businesses export their products. This means we must have excellent infrastructure, skilled workers, and companies that can compete with the best in the world. With this in place, more and more people in the Province will have jobs.

3. EMPOWERING PEOPLE

RESIDENTS OF THE WESTERN CAPE HAVE OPPORTUNITIES TO SHAPE THEIR LIVES AND THE LIVES OF OTHERS, TO ENSURE A MEANINGFUL AND DIGNIFIED LIFE.

We see a Western Cape where families are strong, our youth have the skills, knowledge, and personal character to succeed in the 21st Century world of technology and computers, and all of our people have access to excellent health services.

4. MOBILITY AND SPATIAL TRANSFORMATION

RESIDENTS LIVE IN WELL-CONNECTED, VIBRANT, AND SUSTAINABLE COMMUNITIES AND MOVE AROUND EFFICIENTLY ON SAFE, AFFORDABLE, LOW CARBON PUBLIC TRANSPORT.

We want to see a Western Cape where our people use safe, affordable, and green public transport and live in neighbourhoods that include different racial and income groups and are close to economic and social opportunities.

5. INNOVATION AND CULTURE

GOVERNMENT SERVICES ARE DELIVERED TO THE PEOPLE OF THE WESTERN CAPE IN AN ACCESSIBLE, INNOVATIVE, AND CITIZENCENTRIC WAY.

As your provincial government, we are constantly looking for ways to improve our services to you. We will assess our services regularly and try new things, and change what we are doing if we are not meeting your needs.

The Witzenberg Municipality, through its Integrated Development Plan, strives to align its priorities to those of provincial and national government, The following matrix provides the strategic alignment between the three spheres of government.

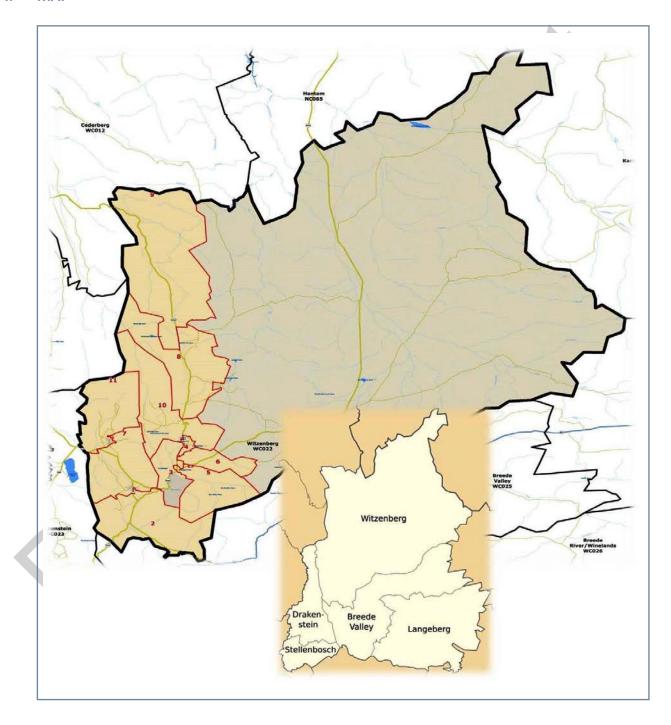
National Priorities (2019 – 2024)	Western Cape Vision-inspired Priorities (2019 – 2024)	Cape Winelands District Strategic Objectives	Witzenberg Strategic Objectives
5: Social cohesion & safe communities 2: Education, skills & health	1: Safe and Cohesive communities	SO 1: To create an environment and forge partnerships that ensure the health, safety, social and economic development of all communities including the empowerment of the poor in the Cape Winelands District through economic, environmental and social infrastructure investment	2.1 Support Institutional Transformation and Development. 3.1 Provide and maintain facilities that make citizens feel at home.
5: Social cohesion & safe communities	1: Safe and Cohesive communities 3: Empowering People 5: Innovation and Culture	SO 1: To create an environment and forge partnerships that ensure the health, safety, social and economic development of all communities including the empowerment of the poor in the Cape Winelands District through economic, environmental and social infrastructure investment.	4.1 Support the poor and vulnerable through programmes and policy
1: Economic transformation and job creation. 4: Spatial integration, human settlements & local government	4: Mobility and Spatial Transformation 2: Growth and Jobs	SO: 2 Managing a sustainable bulk services strategy and transport system which foster social and economic opportunities.	1.2 Create an enabling environment to attract investment and support local economy.
6: Capable, ethical and developmental state	5: Innovation and Culture	<u>SO 3:</u> To provide effective and efficient financial and strategic support services to the Cape Winelands District Municipality.	2.1 Support institutional transformation and development.
4: Spatial integration, human settlements & local government	4: Mobility and Spatial Transformation	<u>SO: 2</u> Managing a sustainable bulk services strategy and transport system that foster social and economic opportunities.	4.2 Create an enabling environment to attract investment and support local economy.
5: Social cohesion & safe communities 2: Education, skills & health	1: Safe and Cohesive communities 3: Empowering People	SO 1: To create an environment and forge partnerships that ensure the health, safety, social and economic development of all communities including the empowerment of the poor in the Cape	4.1 Support the poor and vulnerable through programmes and policy

National Priorities (2019 – 2024)	Western Cape Vision-inspired Priorities (2019 – 2024)	Cape Winelands District Strategic Objectives	Witzenberg Strategic Objectives
		Winelands District through economic, environmental and social infrastructure investment.	
5: Social cohesion & safe communities 2: Education, skills & health	1: Safe and Cohesive communities	<u>SO 1</u> : To create an environment and forge partnerships that ensure the health, safety, social and economic development of all communities including the empowerment of the poor in the Cape Winelands District through economic, environmental and social infrastructure investment.	 1.1 Sustainable provision and maintenance of basic infrastructure 1.2 Provide for the needs of informal settlements through improved services.
6: Capable, ethical and developmental state	5: Innovation and Culture	<u>SO 3:</u> To provide effective and efficient financial and strategic support services to the Cape Winelands District Municipality.	2.2 Ensure financial viability 2.3 Maintain and strengthen relations with international and inter- governmental partners as well as the local community through the creation of participative structures.

3 SITUATIONAL ANALYSIS

A. SNAPSHOT

I. MAP



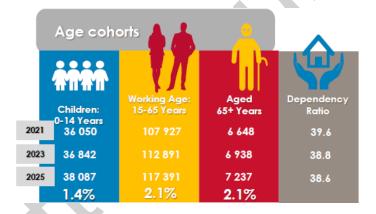
The Witzenberg Local Municipality (LM), founded in 2000, is classified as a Category B-municipality and is responsible for basic service provision to the demarcated municipal area that includes the towns of Ceres, Tulbagh, Prince Alfred's Hamlet, Wolseley and Op-die-Berg. The rural areas within the municipal boundary are Ceres Valley, Koue Bokkeveld, Achter-Witzenberg and the northern portion of the Breede River Valley area.

The climate in Witzenberg is known for its hot and dry summer days. Winds are seasonal and generally north-westerly or south-easterly. The average annual rainfall in Ceres is about 1 088 mm and the average temperature range is 2,4°C to 29,9°C.

Located in the picturesque and fertile Breede Valley, Witzenberg is best known for its fruit and wine products. The region is also well-known for producing other agriculture-linked products such as olives and grain, as well as for producing beef and pork products. Horse and cattle stud farms are also found within the municipal area.

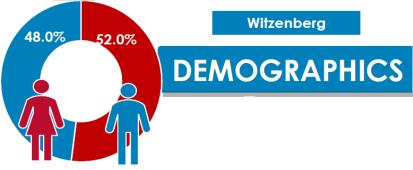
The principal socio-economic realities in our region are:

- Seasonal labour and social grant dependency
- Unemployment rate: 5 339 people
- People in poverty: 24 231
- Skills shortage (illiteracy rate = 36%)
- Youthful population: 56,8% of population is under 30 years of age
- Population concentration: 46,9% rural; 53,1% urban.



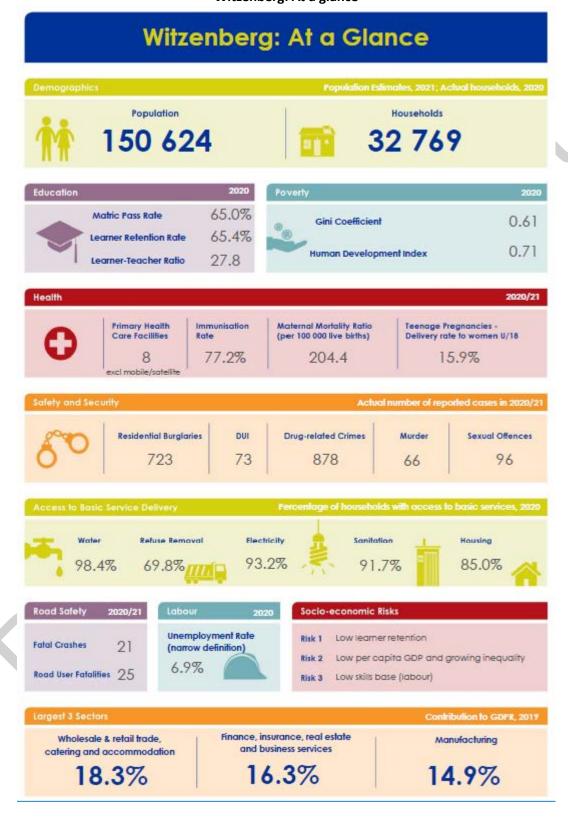
Source: Sep-LG 2021

Witzenberg population by gender:



Source: Sep-LG 2021

Witzenberg: At a glance



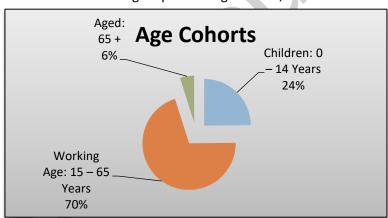
II. DEMOGRAPHICS

As per Census 2011, the Western Cape population comprises 11,25 per cent of the total population of the country with 5,8 million persons, having increased from 4,5 million in 2001. Thus the Western Cape population grew at a rate of 2,6 percent per annum between 2001 and 2011. This is faster than the national population growth rate of 1,5 per cent and is largely due to immigration to the Western Cape, where individuals believe they can obtain jobs and better standards of living.

In 2013 Witzenberg accounted for the second smallest population size in the Cape Winelands District consisting of 120 094 persons. It is however the fastest-growing municipality in the

district, growing at an average annual rate of 3,1 per cent from 2001 to 2013. This is much faster than the district growth rate of 1 per cent per annum, indicating that net in-migration may be occurring within this municipal area.

With a population of 142 466 in 2019, Witzenberg is the second lowest populated municipal area in the CWD. This total is expected to growth to 153 987 by 2023, equating to an average annual growth rate of 2.0 per cent. The estimated population growth rate of Witzenberg is slightly below that of the CWD at 1.6 per cent. The Western Cape average annual growth rate is 1.8 per cent across the same period.



Witzenberg: Population age Cohort, 2017

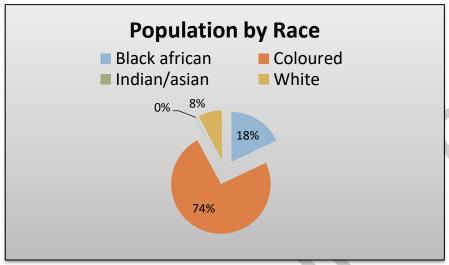
Witzenberg: Age Cohorts, 2019 - 2025								
Year	Children 0 – 14 Years	Working Age 16 – 65 Years	Aged 65+	Dependency Ratio				
2020	35 675	105 751	6 512	39.9				
2023	36 881	114 707	7 129	38.4				
2026	38 178	118 966	7 835	38.7				
Growth	+1.1%	+2.0%	+3.1%	-				

Source: Socio-Economic Profile- Provincial Treasury

Between 2020 and 2026, the largest population growth was recorded in the 65+ aged cohort which grew at an annual average

rate of 3.1 per cent. The dependency ratio decreases towards 2023 and increases slightly towards 2026.

Population Group



Source: Statistics South Africa

Basic education

Population dynamics, which include knowledge of the current population profile and projected learner growth, provide a basis for sound education planning. Knowing the learner enrolment numbers of a municipality enables the Western Cape Education Department (WCED) to determine the level of demands placed on schools for the current year as well as anticipated demands for future years. Having a sense of the exit points allows the WCED to plan more effectively with respect to Further Education and Training (FET). The learner-teacher ratio is very important, because it is closely related to the

amount of money spent per child. It also has an impact on the education outcomes.

The average annual growth in learner enrolment for the Western Cape across the period 2016 to 2018 is expected to be 2.3 per cent. The highest growth in learners is expected to occur in the Stellenbosch municipal area (1.9 per cent) whilst the lowest growth is estimated to be in the Witzenberg (0.9 per cent).

Lo	earner enrolmen	t	Dro	opout rate	Learner	-teacher ratio
Year	2018	2020	2018	Crude dropout Average rate using dropout Yr 2016 - Gr 10 and rate Yr 2018 - Gr 12	Average learner- teacher ratio (2019)	ASS 2017: ALL state + SGB + substitutes teacher excluding practitioner ratio
Total	18377	18503	18377	37.50%	28.0	33.8

Source: Socio-Economic Profile - Provincial Treasury

Learner enrolment in Witzenberg increased from 18 377 enrollments in 2018 to 18 503 in 2020, an increase of 0.7 per cent. The learner-teacher ratio decreased slightly from 28.3 in 2018 to 28.0 in 2019. This is a positive improvement. The learner retention rate declined from 62.5 per cent in 2018 to 59.8 per cent in

2019. This could be attributed to a number of factors including demographics and socio-economic context.

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Educational facilities

Source: Socio-Economic Profile - Provincial Treasury

In 2020, the Witzenberg municipal area had a total of 53 public ordinary schools. The number of schools has remained unchanged over the last few years.

The number of no-fee schools also remained constant at 44 over the last few years, which translates into a total of 83.0 per cent of schools being registered with the Western Cape Department of Education as no-fee schools.

The number of schools with libraries decreased from 16 in 2018 and 2019, to13 in 2020. With only 1 of the 53 schools in the Witzenberg area with such facilities, there is considerable scope for the extension of libraries to other schools in the area.

Education remains one of the key avenues through which the state is involved in the economy. In preparing individuals for future engagements in the labour market, policy decisions and choices in the sphere of education play a critical role in determining the extent to which future economic and poverty reduction plans may be realised.

Witzenberg municipal area's matric outcomes dropped sharply from 74.3 per cent in 2019 to 65.0 per cent in 2020. It was the lowest rate when compared to other municipalities in the District. This particular statistic is vital as it impacts learner access to higher education institutions in order to broaden access employment opportunities.

Health

All citizens' rights to access to healthcare services are directly affected by the number and spread of facilities within their geographical reach. South Africa's healthcare system is geared in such a way that people have to move from primary level, with a referral system, to secondary and tertiary levels.

	PHC Clinics		Community Community		Hospitals		Treatment Sites	
Area	Fixed	Non- fixed	Health Centres	Day Centres	District	Regional	ART Clinics	TB Clinics
Witzenberg	8	6	0	1	1	0	8	19
Cape Winelands District	39	33	0	6	4	2	45	94

Source: Socio-Economic Profile - Provincial Treasury

According to the 2019 Inequality Trend Report by Statistics South Africa, in 2017, 75.1 per cent of households in South Africa usually use public healthcare facilities when a household member gets ill, compared to 24.9 per cent who use private healthcare facilities. This is associated with the low proportion of households with access to medical aid, which in 2017 was

approximately 17 per cent for South Africa and 25 per cent for the Western Cape.

In 2019/20, the Witzenberg municipal area had 8 primary healthcare facilities, all fixed clinics; to supplement these, there were also 6 mobile/satellite clinics. In addition to these primary healthcare facilities, there is also a district hospital.

Emergency Medical Services



Source: Socio-Economic Profile - Provincial Treasury

The provision of more operational ambulances can provide greater coverage of emergency medical services. The Witzenberg area has a total of 6 ambulances servicing the region in 2020/21; the District had a total of 38 for the same period.

It is worth noting that this number only refers to Provincial ambulances and excludes all private service providers.

HIV/Aids

Area	ART clients that ren mont	nain with treatment h end	Number of new ART patients		
7.000	2019/20	2020/21	2019/20	2020/21	
Witzenberg	6 995	6 810	730	594	
Cape Winelands	32 366	32 949	3 434	2 825	

Source: Socio-Economic Profile - Provincial Treasury

Witzenberg's total registered patients receiving antiretroviral treatment decreased by 185 patients, from 6 995 in 2019/20 to 6 810 in 2020/21. The number of new antiretroviral patients also decreased significantly from 730 in 2019/20 to 594 in 2020/21. This could be as a result of the imposed COVID-19 lockdown and actions taken to avoid any potential health risk. It could also be an indication that the prevalence of HIV is decreasing or an indication that less people

are being tested and receiving access to HIV treatment.

In 2020/21, a total of 32 949 registered patients received antiretroviral treatment in the Cape Winelands District. The Witzenberg municipal area, with 6 810 registered patients, represents 20.7 per cent of patients receiving ART in the Cape Winelands District.

Tuberculosis (TB)



Source: Socio-Economic Profile - Provincial Treasury

Witzenberg experienced a decline in tuberculosis (TB) cases in 2020. 731 TB patients

were registered in 2020 compared to 928 in 2019.

Safety and Security

Murder

	MURDER	2018/19	2019/20	2020/21
Actual Number	Witzenberg	51	66	66
	Cape Winelands District	356	398	365
Per	Witzenberg	35	45	44
100 000	Cape Winelands District	38	42	38

Source: Socio-Economic Profile - Provincial Treasury

Within the Witzenberg area, the number of murders increased from 51 in 2018/19 to 66 in 2019/20, remaining at 66 in 2020/21. Witzenberg's murder rate (per 100 000 people) increased from 35 in 2018/19 to 45 in 2019/20 and slightly down to 44 in 2020/21, while the murder rate (per 100 000 people) for the Cape

Winelands District followed a similar pattern, with comparative figures of 38, 42 and 38 over the 3-year period respectively.

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Sexual offences

SEX	2018/19	2019/20	2020/21	
Actual Number	Witzenberg	123	122	96
	Cape Winelands District	885	969	752
Per	Witzenberg	85	82	64
100 000	Cape Winelands District	96	103	79

Source: Socio-Economic Profile - Provincial Treasury

In 2020/21, there were 96 sexual offences in the Witzenberg municipal area. When comparing this to the District, Witzenberg's incidence of sexual offences per 100 000 population was

below that of the Cape Winelands District, at 64 compared to the District's 79.

Drug-related offences

DRUG-	2018/19	2019/20	2020/21	
Actual Number Witzenberg		2 089	1 138	878
	Cape Winelands District	11 181	7 864	5 337
Per	Witzenberg	1 447	770	583
100 000	Cape Winelands District	1 208	834	559

Source: Socio-Economic Profile – Provincial Treasury

Drug-related crime within the Witzenberg area decreased significantly from 2 089 cases in 2018/19 to 878 cases in 2020/21. The Cape Winelands District's drug-related offences also decreased sharply from 11 181 in 2018/19 to 5 337 in 2020/21. When comparing the

Witzenberg area and the District's rate per 100 000 people, with 583 drug related offences per 100 000 people in 2020/21, Witzenberg's rate is above that of the District's 559.

Driving under the influence

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DRIVING UNDER THE INFLUENCE			2018/19	2019/20	2020/21	
Actual Number Witzenberg			102	167	73	
	Cape Winelands District		953	944	427	
Per	Witzenberg		71	113	49	
100 000	Cape Wine	Cape Winelands District		100	45	
Fatal Crashes		Witzenberg	26	13	21	
Road User Fatalities Witzer		Witzenberg	33	15	25	

Source: Socio-Economic Profile - Provincial Treasury

The number of cases of driving under the influence of alcohol or drugs in the Witzenberg municipal area increased from 102 in 2018/19 to 167 in 2019/20, decreasing significantly to 73 in 2020/21. This translates into a rate of 49 per 100

000 people in 2020/21, which is slightly above the District's 45 per 100 000 people.

Residential Burglaries

RESID	2018/19	2019/20	2020/21	
Actual Number Witzenberg		832	790	723
	Cape Winelands District	5 776	5 518	4 537
Per	Witzenberg	576	535	480
100 000	Cape Winelands District	624	586	475

The number of residential burglaries in the Witzenberg area decreased from 790 in 2019/20 to 723 in 2020/21. Witzenberg's rate of

480 per 100 000 population was slightly above that of the District's 475 for 2020/21.

B. BASIC SERVICES ANALYSIS

Witzenberg Municipality provides basic services to all communities residing within the urban edge of towns located in the municipal area. Apart from sanitation services through the emptying of septic tanks in rural areas, no other basic services are provided on privately owned land outside residential built areas. All households in residential areas have access to services such as water provision, sanitation,

electricity and waste removal. Informal settlements are serviced through communal water and toilet facilities.

The following statistics on the access to services for the whole of Witzenberg, including areas outside the urban edge, has been provided by Provincial Treasury:

Housing

Access to Formal Housing

Socio-Economic Profile 2020	Witzenberg	Cape Winelands District
Total number of households	32 769	234 696
	27 866	189 559
Formal main dwelling	85.0%	80.8%
,		
Water (piped inside dwelling/within 200 m)	98.4%	97.0%

Electricity (primary source of lighting)	93.2%	92.3%
Sanitation (flush/chemical toilet)	91.7%	91.0%
Refuse removal (at least weekly)	69.8%	79.4%

Source: Socio-Economic Profile - Provincial Treasury

With a total of 32 769 households in the Witzenberg municipal area, 85.0 per cent had access to formal housing, the second highest (after Langeberg) when compared with other municipalities in the Cape Winelands District area; the District average was 80.8 per cent. The Witzenberg area also conversely had the second lower lowest proportion of informal households in the District, a total of 12.7 per cent compared with the District average of 17.4 per cent.

With the exception of refuse removal services, service access levels in the Witzenberg municipal

area were at better levels than access to formal dwellings, with access to piped water inside/within 200m of the dwelling at 98.4 per cent, access to electricity (for lighting) at 93.2 per cent, access to a flush or chemical toilet at 91.7 per cent and the removal of refuse at least weekly by local authority at 69.8 per cent of households. These access levels were above the District averages for water, electricity and sanitation services.

Free Basic Services

Municipalities also provide a package of free basic services to households who are financially vulnerable and struggle to pay for services. The number of households receiving free basic services in the Witzenberg municipal area has shown an overall decreasing trend between 2016 and 2018, however spiking upward in 2019. The

stressed economic conditions continue to exert pressure on household income levels, which in turn is likely to see the number of indigent households and the demand for free basic services increase.



Access to basic services for residential communities

The following tables indicate access to basic services with regard to each residential community in Witzenberg. The figures show the number of formal households (accounts) connected to a service delivery network as well as the number of households in informal settlements with access to communal service points. The shortfall in housing units is derived from the Housing Waiting List information as contained in the audited 2017/18 Annual Report.

Basic service provision per ward/town (within urban edge).

			Nr. of A	Accounts		*Informal	Housing
Wards	Town	Water	Sanitation	Electricity	Refuse	Households	Waiting List
1,12	Nduli	1 430	1 350	2 033	1 338	1 114	1 490
3,5	Ceres	2 423	2 769	3 430	3 114		2 415
4,6	Bella Vista	2 632	2 586	2 550	2 574		2 110
4,10	Hamlet	1 389	1 354	ESKOM	1 349	242	1 182
9	Op-Die-Berg	544	477	ESKOM	521		804
7,11	Tulbagh	1 932	1 845	2 264	1 933	1 610	994
2,7	Wolseley	2 575	2 612	2 750	2 636	1 790	1 298
TO	OTALS	12 925	12 993	13 027	13 465	4 756	8 181

^{*}Informal Households – nr of households in informal areas (excluding backyarders)

Top four service delivery priorities per ward/town.

Wards	Town	Priority Name & Detail	Progress During 2020/21	
	12 Nduli	Housing Project safety	Regular patrols at new housing developments	
1,12		Sports grounds needs to be restored/ upgraded	On-going vandalism & theft prohibits restoration	
		Electrical theft needs to be clamped down	Illegal connections remain high priority to be addressed through newly developed Illegal electricity connection & theft strategy	
		Provide street/security lights in unsafe areas	Periodic maintenance.	
	CX	Weekends the Town Main Roads have too much traffic	Spatial Development Plan completed. In progress with precinct plan for R46 towards Nduli.	
3,5	Ceres	Housing need	635 Serviced sites completed & top structures being developed at Vredebes	
		Rotational skip removal	New Waste Management Policy	
		Playgrounds	Borehole for park irrigation	
		Gang activity becoming a problem	Increasing law enforcement & coordination with SAPS	
4,6	Bella Vista	Vandalizing of Municipal property	Increasing law enforcement & coordination with SAPS	
		Business hub/mini CBD for Bella Vista	In process to develop container park at Bella Vista / Skoonvlei industry.	
		Clamp down on illegal dumping of refuse.	New Waste Management Policy	
		Animal control in all areas	Increased law-enforcement	
4,10	Hamlet	Business hub/mini CBD for Kliprug area	Spatial Development Plan completed	
4,10	Hallict	Xhosa medium school for PA Hamlet area	Conveyed to Provincial Government	
		Housing need	Development at Vredebes	
		Public transport	Negotiations needs to take place with Transport associations	
9		More municipal services to be rendered at Op Die Berg offices	National(State) and Provincial Services on a permanent basis	

	Op-Die-	Illegal shops and shebeens need to be closed	Continued law enforcement & inspections
	Berg	Speed calming still a problem	Increased law enforcement
		More ablution facilities needed in Chris Hani area, and ASLA Camp	Upgrade of Informal Settlements project underway for Chris Hani
7,11	Tulbagh	Informal households utilising storm water as a means to dump their grey water & waste water, which contaminates river. Storm water network in Tulbagh needs to be maintained regularly	Formal housing to be included in housing pipeline to alleviate problem.
		Sewerage network in Chris Hani area needs to be maintained regularly	Periodic maintenance
		Speed calming needed along main street walkway routs	Increased law-enforcement
	Wolseley	Taxi rank placements to be investigated	Spatial Development Plan completed
		Public bathroom facilities in the CBD	Included in capital budget for 2021/22
2,7		Back yard dwellers still a problem, housing need	Housing project planned for future, dependant on grant funding allocations.
		Illegal shops and shebeens need to be closed	Continued law enforcement and inspections
		Tulbagh needs to be maintained regularly	
		Sewerage network in Chris Hani area needs to be maintained regularly	Periodic maintenance
		Speed calming needed along main street walkway routs	Increased law-enforcement
_		Taxi rank placements to be investigated	Spatial Development Plan in progress
2.7	Malaslavi	Public bathroom facilities in the CBD	Spatial Development Plan in progress
2,7	Wolseley	Back yard dwellers still a problem, housing need	Housing project planned for 2020/21
		Illegal shebeens need to be closed	Continued law enforcement and

Access to basic services for rural (farm) communities

Witzenberg Municipality does not provide basic services to rural communities, including farm dwellers. Basic services are provided by the land owner with Eskom providing bulk electricity provision. The general standard of basic service levels in rural areas are, however, above the norm as the table below indicates. Information in the table is derived from the Farmworker Survey Report: Witzenberg, completed in March 2015 by the Western Cape Department of Agriculture.

Service	Witzenberg Municipality	Provincial Average	National Average
Electricity	98%	93%	85%
Water – access to piped water on premises	98% (95% provided free of charge)	N/A	73%
Sanitation – flush toilets	97% (receive free service)	85%	57%
Refuse removal	95% (receive free removal)	N/A	N/A

The following section assesses the state of farm worker dwellings and the associated

infrastructure and services available to these households. Only a few tables are shown here

while all results are discussed. A complete set of tables may be found in the Appendices.

Type of Dwelling	On Farm	%	Off Farm		Total	
Mud house	13	0,66%	1	0,26%	14	0,60%
RDP house	24	1,22%	53	13,66%	77	3,28%
Brick house	1731	88,18%	167	43,04%	1898	80,73%
Informal dwelling	45	2,29%	127	32,73%	172	7,32%
Backroom	4	0,20%	7	1,80%	11	0,47%
Caravan/tent	5	0,25%	1	0,26%	6	0,26%
Other	141	7,18%	32	8,25%	173	7,36%
Total	1963	100%	388	100%	2351	100%

From all the respondents (living on and off farms) across the region, 80,73% live in brick structures. Large differences are observed in the proportion of brick structures between those houses that are on the farms and those that are not. Among those living in brick structures across the region; 89% of the households that live in brick structures are on farms. 97,63% of all the households in the region have electricity on the farms have electricity compared to the national figures of 85% and the provincial figures of 93%.

In terms of access to piped water at dwellings, 92% of households have piped water on the farms compared with 98% of the households on farms having access to piped water on their premises, while 66,75% of households off farms have access to piped water. These figures are still higher than the national (73%) figures. 95,90% of the households on the farm have flush toilets on the premises, which is significantly higher than the national figure (57%) for households. Comparing households

on and off farms; 95,90% of households on the farms have flush toilets while 90,51% of the households off the farms have flush toilets. Overall, households on the farms are more likely to have access to electricity, piped water and flush toilets than households off the farms.

For households on the farms, water is largely provided free to the farmworker (95,21%) across the region. Houses off the farms either pay the municipality or obtain free water from the farmer or the municipality. More than 84% of households on the farms pay the farmer for electricity, while 65% households off the farms pay the municipality for electricity. Across the region, 95,14% of the households receive free refuse from the farmer, while 48,95% of those who live off the farms receive free refuse removal from the municipality. Sanitation is paid for by the farmer for those living on the farms over 96% of the time is, while 52,96% of those living off the farms receive free sanitation from the municipality.

C. SOCIO-ECONOMIC ANALYSIS (PROFILE)

I. STATUS OF LED STRATEGY

The purpose of local economic development is to build up the economic capacity of a local area to improve its economic future and the quality of life for all. It is a process by which public, business and non-governmental sector partners work collectively to create better

conditions for economic growth and employment generation.

The most prominent places in the WLM area are Tulbagh, Wolseley and Ceres, with Prince Alfred's Hamlet and Op-die-Berg two northern outposts. Activities around these settlements

are essentially agriculture based, with the towns being "agricultural service centres", with some agri-processing related to wine, fruit, vegetables and other niche products. The region is also well-known for its fruit and wine products, as well as producing other agriculturally linked products such as olive and grain producing areas, beef and pork products. Horse and cattle stud farms are also found within the municipality.

The municipality has made tremendous progress in mobilising and harnessing the energies and expertise of the business sector in developing effective economic development strategies and programmes. This is articulated in its new economic vision as adopted in 2011, namely;

"To strategically partner with the private sector, other spheres of government and its agencies, development institutions and donor agencies and in concert develop sizable commercial projects which encompasses the imperatives of employment creation and broad-based black economic empowerment and contributing to the general expansion of the economic base of Witzenberg."

This has led to the creation of a relationship between Witzenberg Municipality and Ceres Business Initiative (CBI) who represents the major commercial farmers and businesses in Ceres and surrounding areas.

The business forum, in partnership with the municipality, is in the process of developing business plans to expand the economic base of Witzenberg, with particular emphasis being placed on empowering previously disadvantaged groups. This holds huge potential for the entire region and will also be implemented with the advisory and financial support of national departments and agencies, including National Department of Land and Rural Development (NDLRD), Development Bank of South Africa (DBSA), Department of Water Affairs (DWA) etc. The NDLRD has

already allocated R22 million towards projects in the Witzenberg Municipality. To structure this relationship between the municipalities, a Memorandum of Understanding was signed on 6 May 2014.

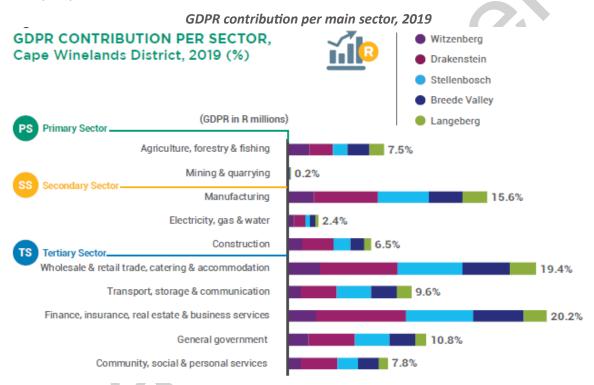
The other major economic driver in the area is the Tourism Sector and the municipality has undertaken a number of initiatives which should come to fruition over the next five years, including:

- 1. The Tourism Industry has recorded a very strong growth and has become an important element of the local economy. Key tourism activities include: wine tasting, 4x4 routes, hiking, game reserves, camping, horse riding, fishing, annual community festivals, snow in Ceres during the winter months, agricultural tourism attractions, fruit tours, San cave, museums and historic buildings.
- Witzenberg Tourism caters for Cape Town and other Western Cape day and weekend tourists, as well as up-country seasonal tourists.
- 3. The strengthening and partnering with national, provincial and district municipality tourist initiatives.
- The finalisation and completion of the National Road Corridor through Witzenberg.
- 5. The finalisation and completion of the Ceres Golf Estate Project.
- The strengthening of international twinning and partnership agreements (Belgium).
- 7. The expansion and promotion of the Epic Mountain Bike Tour.
- 8. The expansion and promotion of the 4x4 trails, hiking trails, wine and fruit tourist routes.

II. Municipal comparative and competitive advantages

The Witzenberg municipal area is known for its fruit and wine production and includes the towns of Ceres, Tulbagh, Prince Alfred's Hamlet, Wolseley and Op-die-Berg. These towns provide the goods and services for the local agricultural industry. Some agroprocessing also occurs (Witzenberg Municipality, 2017).

The Witzenberg municipality has a relatively small economy, contributing R8.2 billion to the economy of the CWD (13.5 per cent) and provides employment for 60 633 people (16.1 per cent of the total CWD employment).

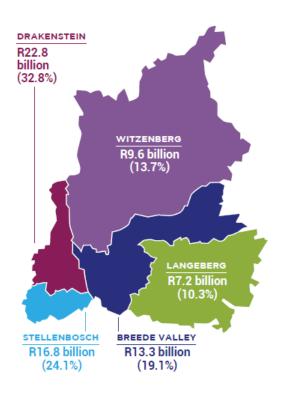


Source: Provincial Treasury – Quantec Research, 2021

The leading contributor to economic activity in the CWD in 2019 was the finance sector in the Drakenstein (7.0 per cent) and Stellenbosch (5.2 per cent) municipal areas, followed by the trade sector, also in the Drakenstein (6.1 per cent) and Stellenbosch (5.1 per cent) municipal areas. Manufacturing sector activities were also more prominent in the Drakenstein (5.0 per cent) and Stellenbosch (4.0 per cent) municipal areas.

Most of the sectoral economic activity in the District was concentrated in the Drakenstein and Stellenbosch municipal areas. However, notable contributions to the agriculture sector were also made by the Witzenberg (1.7 per cent) and Breede Valley (1.7 per cent) municipal areas.

GDPR contribution and average growth rates per municipal areas.



MUNICIPALITY	R billion value 2019	Trend 2015 - 2019 (%)
Witzenberg	R9.6 billion (13.7%)	2.2%
 Drakenstein 	R22.8 billion (32.8%)	0.9%
 Stellenbosch 	R16.8 billion (24.1%)	0.9%
Breede Valley	R13.3 billion (19.1%)	1.0%
Langeberg	R7.2 billion (10.3%)	1.2%
Cape Winelands District	R69.6 billion (100.0%)	1.1%
Western Cape	R611.9 billion	1.0%



CAPE WINELANDS
R69.6 billion

R611.9 billion

Source: Quantec Research, 2021; Urban-Econ based on Quantec, SARB, Stats SA and BFAP, 2021 (e denotes estimate, f denotes forecast)

Source: Municipal Economic Review Outlook – PT Source: Quantec Research, 2021 (e denotes estimate)

III. MAIN ECONOMIC CONTRIBUTORS

In 2019, the CWD economy was valued at R69.6 billion and contributed 11.4 per cent to the Provincial economy during the year. Between 2015 and 2019, the CWD experienced an average annual growth rate of 1.1 per cent, marginally higher than the 1.0 per cent growth rate of the Provincial economy over the same period.

The Drakenstein municipal area was the leading contributor to GDPR in 2019 at 32.8 per cent. The Stellenbosch and Breede Valley municipal areas were the second- and third-largest contributors to the Provincial economy, with contributions of 24.1 per cent

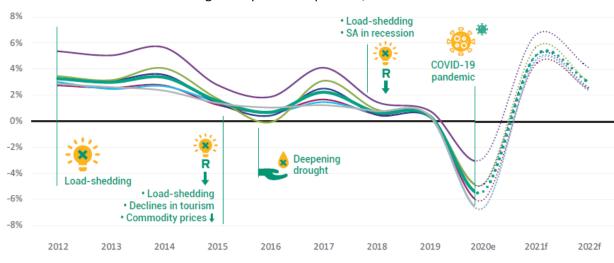
and 19.1 per cent respectively. They were followed by the Witzenberg municipal area with a contribution of 13.7 per cent in 2019. The Langeberg municipal area contributed the smallest share to GDPR (10.3 per cent).

Between 2015 and 2019, the Witzenberg municipal area experienced the highest average annual growth rate out of the five municipal areas that comprise the District. With an average annual growth rate of 2.2 per cent over the five-year period, the Witzenberg municipal area outpaced average growth in the District over the period. The Langeberg municipal area experienced a

marginally higher growth rate than that of the District economy between 2015 and 2019, growing at an average rate of 1.2 per cent per year. The remaining three municipal areas, including the leading two contributors to

GDPR, all experienced average growth rates below that of the District.





	2012	2013	2014	2015	2016	2017	2018	2019	2020e	2021f	2022f
Western Cape	2.87%	2.63%	2.36%	1.41%	1.07%	1.25%	0.79%	0.41%	-6.7%	4.6%	2.5%
Cape Winelands District	3.28%	3.00%	3.38%	1.58%	0.70%	2.24%	0.70%	0.39%	-5.5%	5.0%	3.0%
Witzenberg	5.34%	5.03%	5.63%	2.78%	1.86%	4.09%	1.47%	0.79%	-2.9%	6.7%	4.2%
Drakenstein	2.75%	2.56%	2.75%	1.26%	0.68%	1.66%	0.52%	0.32%	-6.1%	4.4%	2.5%
Stellenbosch	2.99%	2.46%	2.66%	1.47%	0.65%	1.45%	0.62%	0.34%	-6.7%	4.7%	2.4%
Breede Valley	3.22%	3.11%	3.57%	1.39%	0.43%	2.51%	0.48%	0.31%	-4.9%	5.0%	2.6%
Langeberg	3.45%	3.14%	4.05%	1.72%	-0.10%	3.09%	0.88%	0.39%	-4.9%	5.7%	3.1%

Source: Municipal Economic Review Outlook – PT- Quantec Research 2021

GDPR growth in the CWD is forecast to increase to 5.0 per cent in 2021 before easing to 3.0 per cent in 2022. The economy of the CWD is anticipated to recover faster than the Provincial economy. On a municipal level, the economies of the Witzenberg (6.7 per cent), Breede Valley (5.0 per cent) and Langeberg (5.7 per cent) municipal areas are anticipated to fully recover in 2021 from the contractions experienced in 2020. Partial recoveries are anticipated in the Drakenstein (4.4 per cent) and Stellenbosch (4.7

per cent) municipal areas. The improved growth rates observed in 2021 are as a result of the poor performance of the District economy in 2020 brought about by the COVID-19 pandemic. This should not be considered as an improved economic outlook for the District, as growth in 2021 originates from a constrained economic base.

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Cape Winelands District GDPR contribution per sector, 2019 - 2022 (%)

		R million value	Trend	Real GDPR growth		
s	ECTOR	2019	2015 - 2019	2020e	2021f	2022f
PS	rimary Sector	R5 350.2 (7.7%)	-3.6%	10.9%	5.0%	-1.2%
	griculture, forestry & fishing	R5 211.6 (7.5%)	-3.6%	11.5%	4.9%	-1.2%
M	lining & quarrying	R138.7 (0.2%)	-0.5%	-18.5%	9.0%	-1.4%
SS S	econdary Sector	R16 983.0 (24.4%)	-0.1%	-12.6%	0.6%	6.7%
	Manufacturing	R10 829.4 (15.6%)	-0.6%	-10.9%	0.4%	6.1%
El	lectricity, gas & water	R1 643.3 (2.4%)	0.0%	-6.1%	0.6%	4.8%
С	construction	R4 510.3 (6.5%)	1.5%	-19.8%	1.2%	9.4%
TS	ertiary Sector	R47 242.9 (67.9%)	2.3%	-5.4%	6.3%	2.3%
W	Vholesale & retail trade, catering accommodation	R13 501.5 (19.4%)	2.1%	-9.5%	10.3%	4.4%
Ti	ransport, storage & communication	R6 709.9 (9.6%)	1.8%	-14.3%	10.6%	-2.6%
	inance, insurance, real estate business services	R14 075.0 (20.2%)	3.6%	-2.7%	6.1%	4.9%
G	eneral government	R7 521.2 (10.8%)	0.2%	0.4%	-2.8%	-0.6%
	community, social & personal ervices	R5 435.3 (7.8%)	1.9%	-1.9%	6.2%	-2.1%
To	otal Cape Winelands District	R69 576.2 (100.0%)	1.1%	-5.5%	5.0%	3.0%

Source: Municipal Economic Review Outlook – PT- Quantec Research 2021

IV. EMPLOYMENT AND INCOME LEVELS

An overview of employment in the CWD in 2019 is provided in Table 1.2. Furthermore, average annual changes in employment and estimates for 2020 are also provided. In 2019, a total of 395 234 workers were employed in the District and contributed 15.3 per cent to Provincial employment during the year.

The Drakenstein and Breede Valley municipal areas contributed the most to employment in the CWD in 2019 at 28.5 per cent and 21.7 per cent respectively. This was followed by the Stellenbosch (19.8 per cent) and Witzenberg (16.4 per cent) municipal areas. The Langeberg municipal area contributed the smallest share to employment in the District at 13.5 per cent. Given the proximity to the Cape Metro area, there is significant labour movement between the Stellenbosch and Drakenstein municipal

areas and the metro. This affects the flow of money in these economies, as income is spent in the area of residence.

Between 2015 and 2019, the CWD experienced an average annual increase of 8 653 jobs. The Drakenstein municipal area contributed the largest share to the average annual increase in jobs in the District, with an average annual increase of 2 227 jobs over the five-year period. This is reflective of the importance of the Drakenstein municipal area to economic activity and employment in the District. The Witzenberg municipal area experienced an average annual increase in jobs of similar magnitude, with 2 087 jobs contributed between 2015 and 2019.

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Cape Winelands District employment growth, 2019

MUNICIPALITY	Number of jobs 2019	Average annual change 2015 - 2019	Net change 2020e
Witzenberg	64 930 (16.4%)	2 087	-2 812
Drakenstein	112 599 (28.5%)	2 227	-6 452
 Stellenbosch 	78 449 (19.8%)	1 346	-4 659
Breede Valley	85 767 (21.7%)	1 917	-4 706
Langeberg	53 489 (13.5%)	1 075	-2 921
Cape Winelands District	395 234 (100.0%)	8 653	-21 550
Western Cape	2 581 736	40 794	-159 299

Source: Socio-Economic Profile - PT - Quantec Research 2021

Household income

The average household income of the CWD in 2018 was R17 770.0, which is marginally higher than that of the Province. Between 2014 and 2018 the CWD average monthly household income contracted by 0.1 per cent, which was lower than the 0.5 per cent contraction experienced in the Western Cape within the same period. The Drakenstein and Stellenbosch municipal areas experienced a contraction in the average monthly household income

between 2014 and 2018, despite having a higher average household income than the Western Cape, the CWD and other municipal areas in 2018. The Witzenberg municipal area had the highest growth in average household monthly income between 2014 and 2018 (1.0 per cent).

Average household income Trend 2014 - 2018 MUNICIPALITY 2018 (current prices) Witzenberg R17 316 1.0% Drakenstein R19 938 -0.3% Stellenbosch R19 738 -0.1% Breede Valley R15 487 -0.4% Langeberg R14 147 0.5% **Cape Winelands District** R17 770 -0.1%

Source: Socio-Economic Profile – PT – Quantec Research 2020

Employment per sector

Witzenberg GDPR and employment performance per sector, 2020

	GD	PR	Employment		
SECTOR SECTOR	Trend 2015 – 2019	Real GDPR growth 2020e	Average annual change 2015 – 2019	Net change 2020e	
Primary Sector	-3.1%	12.2%	413	-780	
Agriculture, forestry & fishing	-3.1%	12.3%	413	-78	
Mining & quarrying	3.2%	-15.5%	0	_'	
Secondary Sector	2.4%	-11.4%	214	-67	
Manufacturing	2.2%	-8.9%	67	-19	
Electricity, gas & water	1.5%	-4.9%	8	-	
Construction	3.0%	-19.1%	139	-47	
Tertiary Sector	3.8%	-3.4%	1 459	-1 35	
Wholesale & retail trade, catering & accommodation	2.9%	-9.0%	606	-64	
Transport, storage & communication	2.2%	-11.9%	60	-5	
Finance, insurance, real estate & business services	5.7%	-0.5%	314	-21	
General government	2.6%	2.6%	157	18	
Community, social & personal services	3.7%	-0.5%	323	-62	
Total Witzenberg	2.2%	-2.9%	2 087	-2 81	

Source: Municipal Economic Review Outlook – PT Quantec Research, 2021 (e denotes estimate)

The Witzenberg municipal area achieved an average growth rate of 2.2 per cent between 2015 and 2019. The tertiary sector had the highest average growth rate (3.8 per cent) during this period, followed by the secondary sector (2.4 per cent). The primary sector had a contraction of 3.1 per cent owing to the contraction in the agriculture sector. The contraction can be attributed to the drought experienced in the region, as well as low commodity prices. The finance sector and community services sector drove GDPR growth in the municipal area between 2015 and 2019, with average annual growth rates greater than the local average. Although the mining sector achieved a noteworthy growth rate of 3.2 per cent in 2019,

this sector's contribution to the overall GDPR is very small and is unlikely to contribute substantially to the region's economy.

The estimates for the Witzenberg municipal area in 2020 show that the economy contracted by 2.9 per cent. The large contraction of 9.0 per cent for the municipal area's largest economic sector, trade, impacted the total economy significantly. The contraction in this sector can be related to the decline in the tourism industry owing to the travel restrictions and lockdowns imposed by COVID-19.

With limited movements and less use of transport facilities for both personal and business purposes, the transport sector was also negatively impacted by the lockdown restrictions, and contracted by 11.9 per cent. The agriculture sector is estimated to have had a significant increase of 12.3 per cent 2020. The agriculture sector's strong performance helped the total municipal area's economy not to contract as significantly as anticipated in 2020. The main commodities in the municipal area are wheat, apples and pears. The growth in this sector is related to the price increase in wheat owing to the high exchange rate in 2020. Apples and pears are two of the top five most popular fruits in the country, and consumption is expected to increase by 25.0 per cent in the next decade. This will have a positive impact on purchasing power for consumption, resulting in positive growth.10

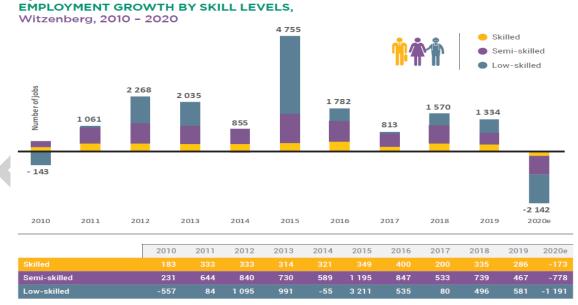
In terms of employment, the Witzenberg municipal area created an average of 2 087 jobs per annum between 2015 and 2019. Employment creation was mainly driven by employment opportunities in the tertiary sector, which experienced an average annual increase of 1 459 jobs during this period. Between 2015 and 2019, the primary and secondary sectors experienced an annual average increase of 413 and 214 jobs

respectively. The largest growth experienced for individual sectors was in the trade sector (606 jobs), followed by the agriculture sector with 413 jobs.

The municipal area is estimated to have lost 2 812 jobs in 2020 owing to the significant impact of COVID-19 on the local economy. Most of the jobs lost were in the tertiary sector (1 354 jobs), with the trade sector shedding 648 jobs. The agriculture sector is estimated to have contracted by 785 jobs, the largest portion of the total number of jobs lost within the municipal area. The potential explanation for the decline in jobs despite the positive economic growth is that agriculture employment could be related to endogenous labour. Some agricultural operations have been affected by the COVID-19 regulations, for example the wine industry was not able to operate under level five regulations. The other possible explanation is that the increase of the minimum wage from R18.68 to R21.69 per hour might have driven job losses in the sector.

Skills Analysis

Witzenberg Employment Growth by Skill Levels, 2010 - 2020



Source: Municipal Economic Review Outlook Quantec Research, 2021 (e denotes estimate)

Owing to the global financial crisis aftershock, a net loss of 143 jobs was recorded in the Witzenberg municipal area in 2010, with low-skilled workers in particular experiencing a significant number of job losses (557). It should be noted that despite the economic downturn, there was no job-shedding for skilled and semi-skilled workers during this period. This illustrates the resilient nature of skilled and semi-skilled jobs.

Between 2012 and 2013, most employment opportunities created in the region were for low-skilled workers. In 2014, however, low-skilled workers experienced further job-shedding, with 55 jobs lost. Employment opportunities in the

region experienced a significant increase in 2015, with 4 755 job opportunities created, mainly for low-skilled and semi-skilled workers.17 The total number of formal jobs lost owing to the COVID-19 pandemic in 2020 was an estimated 2 142 jobs. A total of 173 jobs were lost in the skilled workforce and 1 191 in the low-skilled workforce. Given that employment often lags economic growth, it is anticipated that despite the GDPR growth forecast for 2021 and 2022, employment will not recover in the short term, which will have a significant impact on poverty in the local municipal area.

V. SMALL, MICRO AND MEDIUM ENTERPRISES

Most current economic research data indicate that SMMEs play major role in creation of jobs at a local level. The Witzenberg SMME sector has been organised into an active business forum that meets regularly to develop new projects and shares business challenges. The municipality has organised a number of training sessions with this sector around mentoring and coaching, business skills, business plan writing, budgeting and financial planning etc. These programmes were organised through the Red Door, IDT, Seda, Provincial Economic Unit, DTI etc. These programmes will be expanded and specific attention will be given to the promotion of this sector through the municipal procurement supply chain.

Local contractors were capacitated with contractor development training, as well as Western Cape Department Supply Chain workshops, where they could also access information on SARS and the Construction Industry Development Board (CIDB). Mentoring projects for contractors are planned for the new financial year.

Arts and crafts entrepreneurs were capacitated with tourism awareness training and creativity

workshops. Entrepreneurs were also connected with organisations in Cape Town such as the Cape Craft Development Institute (CCDI), where they were assisted with business services and product enhancement. Access to markets were provided to entrepreneurs by means of an arts and crafts expo and craft market.

A Tulbagh arts and crafts programme was also launched for youth in Tulbagh where training in products such as recycling, painting and mosaic were conducted by a local entrepreneur, thereby also empowering local artists to impart their skill. The youth were also connected with festivals where they could sell their products to tourists.

Tourism projects planned for the new financial year include increased efforts for entrepreneurs to access markets and business capacity building.

VI. TOURISM

Witzenberg Municipality manages local tourism in the form of a service level agreement (SLA) with three local tourism organisations, which conduct marketing of the municipal area and local established businesses in order to draw investment and trade to the area.

Local businesses join as members of the local tourism authorities to participate in the marketing initiative. Membership holds businesses accountable to ethical norms and standards for the industry, and to a code of conduct. Tourism aims to market Witzenberg Municipality as an affordable destination with activities for the entire family. Tourism liaises with district, provincial and stakeholders to national develop Witzenberg brand through the attraction of tourists, awareness campaigns, roadshows, expos, events and festivals.

Tourism further aims to train and skill local entrepreneurs to meet tourism-related demands, and provide the requisite services and products necessary to promote local trade and economic development.

Their functions include:

- Marketing the area, events and activities.
- Creating opportunities for transformation, niching, diversification and support of new stakeholders.
- Ensuring that tourism development remains on trend.
- Promotion and development of Accessible Tourism.
- To enlist new members and plan for the growth of both operations and market.

As per our SLA with Witzenberg Tourism, which is an external entity to Witzenberg Municipality, we have the following strategic priorities:

 Promotion of our towns as travel destinations and as film and photoshoot locations (with attractive scenes in farm and

- desert areas, mountains, snow, and skylines).
- Promotion and protection of the local towns, events and the municipal brand.
- Promotion of conservation and Green Tourism.
- Provision of statistical research and data outputs.
- Promotion of Agri-Tourism.
- The growth and expansion of tourism.

Witzenberg Tourism runs educational packages with schools, front of house staff, and local stores to promote clientele service. The entity also sources courses such as first aid training, communication, administration and hospitality to help local businesses improve their output and skill levels.

Part of the municipality's agreement with Witzenberg Tourism is to expand the broad demographic of tourism to encompass culture, heritage, diversity and transformation. We aim to develop two new travel routes within Witzenberg to promote social cohesion as well as introduce formal trade to township and rural areas.

Witzenberg Tourism has produced tear-off maps which are distributed to points of sale with high traffic, providing location and contact details of local tourist attractions. They have also produced a joint brochure called the Witzenberg Meander, covering activities throughout the municipality. Tourism bureaus for Wolseley, Ceres and Tulbagh also created their own brochures with niche marketing of their sectors in conjunction with social media promotion through Facebook and websites.

Witzenberg Tourism has been successful in marketing the destination to visitors within South Africa as an affordable and picturesque location for weddings, snow tourism, heritage tourism, agri-tourism, wine tourism, adventure tourism, cultural tourism, sports tourism and rural tourism.

Witzenberg Tourism also conducts quarterly educational visits of the areas to tourism authorities outside of our borders as well as to journalists, media groups and bloggers, in order to review and publicise the activities and

services offered in the area. A significant area of focus in the IDP for tourism is access to qualitative and quantitative research, specific to our area.



D. SPATIAL ANALYSIS

EXECUTIVE SUMMARY AND MAIN FOCUS OF THE WITZENBERG MSDF

The 2019 Witzenberg Municipal Spatial Development Framework (MSDF) - once approved by Council - will replace the current MSDF prepared in 2012. The 2019 MSDF has been prepared within the legislative and regulatory framework set by the national Spatial Planning and Land Use Management Act (ACT 16 of 2013), provincial Land Use Planning Act (2014), and Witzenberg Municipality Land Use Planning By- Law, 2015. It is also directed by a range of policy and guideline documents prepared by different spheres of government, including the Western Cape Government Provincial Spatial Development

Framework (2014) and the Witzenberg Municipality Integrated Development Plan (IDP) 2017-2022 (and annual reviews).

Based on analysis of existing patterns of spatial development within the municipal areas, and expected need for different activities to be accommodated over the planning period, the MSDF sets outline spatial policy, plans, proposals, guidelines, and implementation measures for Witzenberg Municipality as a whole and individual settlements within the Municipality.

In its direction, the MSDF has five specific foci:

1. The first is to maintain and protect the integrity, authenticity and accessibility of Witzenberg's natural environment and associated resources. Humanity depends on nature for physical and spiritual sustenance, livelihoods, and survival. Ecosystems provide numerous benefits or ecosystem services that underpin economic development and support human well-being. They include provisioning services such as food, freshwater, and fuel as well as an array of regulating services such as water purification, pollination, and climate regulation. Healthy ecosystems are a prerequisite to sustaining economic development and mitigating and adapting to climate change. The plan provides for activities enabling access to nature in a manner which does not detract from the functionality and integrity of nature and

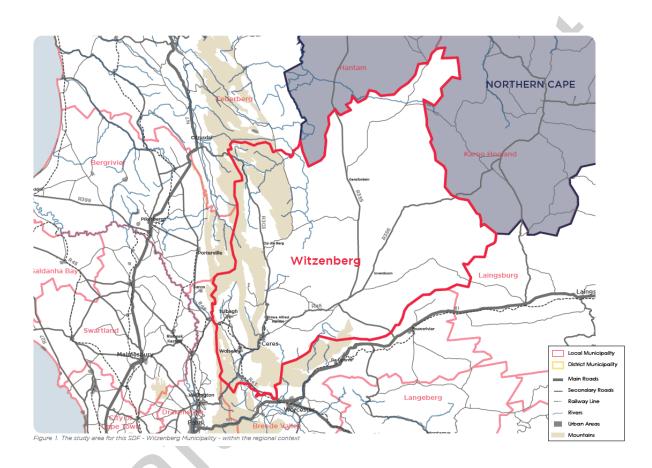
farming areas and landscapes.

- **2.** The second is to maintain and expand the Municipality's key regional and intra-regional infrastructure. Appropriate infrastructure whether in the form of transport routes or municipal services is critical to support economic development, agriculture, and livelihoods.
- **3.** The third is to maintain and grow the agricultural assets within the Municipality. Agriculture remains the mainstay of the regional economy and require on-going support. In a spatial sense, this specifically requires protecting high-value agricultural land from urban development. The opportunity also exists to diversify farm income in a manner which does not detract from the functionality and integrity of farming areas and landscapes, and to expand access to farming to smaller entrepreneurs and emerging farmers.
- 4. The fourth is to maintain and expand access to Witzenberg's unique sense of people and place. Important is the recognition and maintenance of unique landscapes, and diverse expressions over time of peoples' interaction with the landscape. Also critical is the SPLUMA principle of "spatial justice"; implying that past spatial and other development imbalances must be redressed through improved access to and use of land, as well as the inclusion of persons and areas that were previously excluded, with an emphasis on informal settlements, and areas characterised by widespread poverty and deprivation.

5. The fifth is to maintain and expand opportunity associated with Witzenberg's key settlements. Settlements need to be managed and provide for expansion in a manner which enables efficiency in infrastructure provision, integration and compaction to enable better thresholds and more sustainable movement, and protection of surrounding assets of nature

and agriculture.

It is anticipated that a major review of the MSDF will occur every five years, in parallel with the municipal IDP. Improvements, amendments, and refinements to the MSDF can occur annually.



REGIONAL CONTEXT

Witzenberg Municipality is situated within the Cape Winelands District (CWD), the largest non-metro district within the broader Western Cape Province economy, contributing 11,7 % towards provincial GDPR and 14.2 % to provincial employment (as per the 2015 statistics recorded in the IDP 2017-2022). CWD is also the biggest producer of stone fruit in the Province, and accounts for approximately 74% of all stone fruit production. The most economic functional areas for the production of stone fruits in this region are the Ceres-Tulbagh area (40%) and

the Montagu-Robertson area (39%). Most processors and storage facilities are located in these areas. Finished products are sent from these areas to Stellenbosch, Paarl and Wellington from where it is distributed to retailers. Most of the produce is directly exported (for example, the Du Toit Group exports to 50 countries).

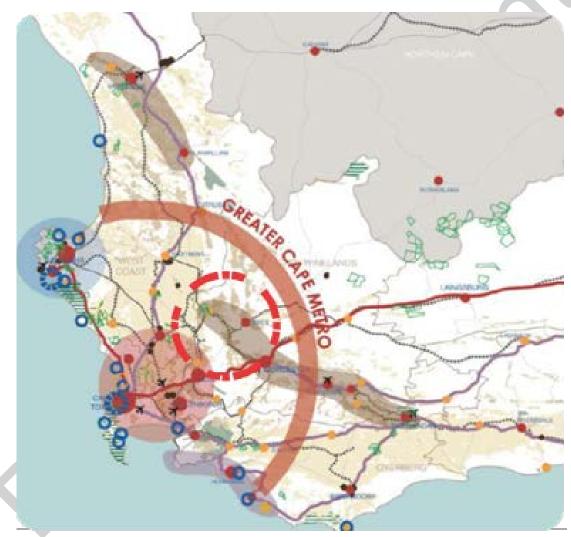
Witzenberg's importance as a functional region within the broader agricultural space economy and its role as a primary regional service center has been recognized through the identification of a possible Agri-park in Ceres. The area is also situated within one of the PSDF's identified Rural Development Corridors.

Ceres is strategically situated between the N1 and N7 national routes, forming part of the proposed regional road freight network as identified in the Greater Cape Metro and Greater Saldanha Regional Implementation frameworks.

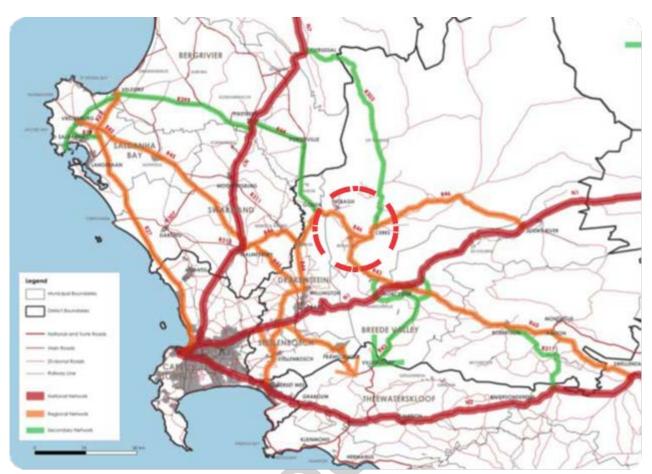
These networks aim to improve linkages from Piketberg via Gouda/ Tulbagh through to

Ceres and then linking into the N1 either via Worcester or Touwsriver, placing Ceres at the centre of the regional network.

In addition to WItzenberg's regional agricultural economic role, the area also hosts a high concentration of heritage resources, mountains, mountain passes and unique landscapes, as illustrated in Figure 21. Its position within the region as the primary gateway to the Warm and Koue Bokkeveld and Tanka Karoo also contributes to its strategic position and role in terms of tourism.



The position of Ceres and Tulbagh in relation to the GCM area and the PSDF Rural Development Corridors (GCM RSIF, 2017)



The position of Ceres in relation to the proposed regional road freight network of the Province (GS RSIF, 2018)

PLANS AND SETTLEMENT PROPOSALS

The sections below outline plans and written proposals for:

- Witzenberg Municipality as a whole.
- Individual settlements within Witzenberg
 Municipality.
- Guidelines for managing specific activities landscape-wide and within settlements.

It is important to remember that the plans constitute one type of planning instrument. Not all of the MSDF objectives or intent can be readily illustrated two dimensionally on a plan. Therefore, the plans are accompanied by descriptions of plan elements and associated proposals. The plans should be read with the written information contained in the descriptions accompanying the plans as well as the policies and guidelines contained in the MSDF. Each settlement plan is introduced by

a concept plan, an illustration of the core ideas related to spatial management and development of the settlement.

As indicated elsewhere in this document, spatial plans and proposals can seldomly be fully implemented without supportive actions in other functional areas or sectors. For example, it is doubtful whether the desired form of compact, diverse, inclusive, and walkable settlements will be achieved without parallel supportive initiatives to manage the unimpeded use of private vehicles. For this reason, the plan descriptions also include – where important – related non-spatial proposals.

Broadly – and aligned to the SPLUMA MSDF guidelines – the settlement plans entail three types of actions or initiatives:

- Protective actions things to be protected and maintained to achieve the vision and spatial concept.
- Change actions things that need to

change, transformed, or enhanced to achieve the vision and spatial concept.

• New development actions – new development or initiatives to be undertaken to achieve the vision and spatial concept.

Under these broad types of actions, strategic focus areas and settlement elements are dealt with; for example, protective actions will broadly relate to protecting elements of nature, agriculture, scenic landscapes, historically and culturally significant precincts and places, and so on.

WITZENBERG MUNICIPALITY AS A WHOLE

The overall plan for Witzenberg Municipality essentially comprises of:

- Landscape-wide Spatial Planning Categories
- (SPCs) and associated land use guidelines.
- A settlement hierarchy and associated settlement development and management guidelines.
- Places of cultural and scenic significance.
- Municipal-wide infrastructure.

LANDSCAPE-WIDE SPATIAL PLANNING CATEGORIES

At the broadest level of municipal planning, desired land use patterns are reflected in the delineation of landscape-wide or municipal-wide Spatial Planning Categories (SPCs), namely Core, Buffer, Agriculture and Settlement categories. The definition of SPCs is based on the Western Cape Biodiversity Spatial Plan, 2017 (WCBSP) which delineates

the Western Cape's biodiversity network.

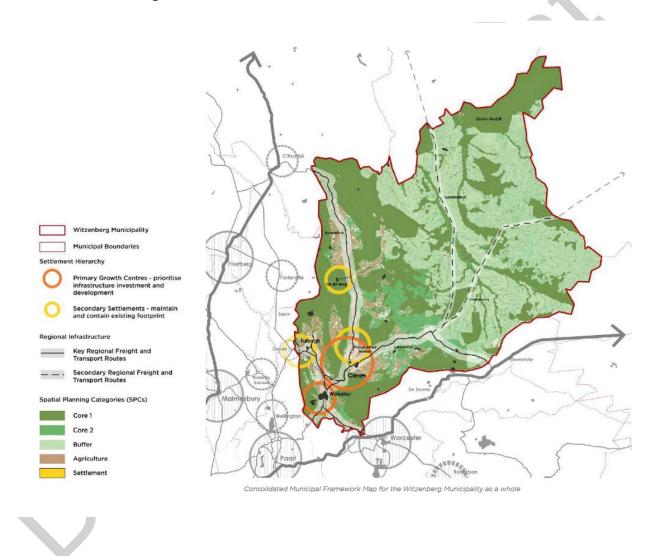
In general terms, the definition of SPCs is directed by the understanding that:

- The Western Cape's biological diversity underpins livelihoods, the Province's economy and the provision of ecosystem services. The spatial continuity and connectivity of the biodiversity network strengthens its resilience. Different categories of biodiversity areas indicated in the WCBSP Map and SPCs have specific management objectives, according to their biodiversity priority. In broad terms, the biodiversity priority areas need to be maintained in a healthy and functioning condition, whilst those that are less important for biodiversity can be used for a variety of other land uses.
- Cultivatable soils and mineral resources are non-renewable assets, important foundations of the Western Cape economy. As agricultural output is the basis of the Western Cape's rural economy and an important input to the urban economy, safeguarding the Province's agricultural resources, and productively using them without compromising biodiversity, heritage and scenic resources, remains a key challenge. There is limited suitable land available for extension of the Province's agricultural footprint, and water availability limits the use of cultivatable soils.
- Settlements of different sizes support critical livelihood opportunity and economic exchange. A key concern is to maintain and grow the efficient functioning of settlements while preventing encroachment into priority biodiversity, agricultural, scenic areas.

The landscape- wide SPCs for Witzenberg Municipality. The tables also list the names of key places which forms part of each SPC, what activities are broadly supported in each category, the activities not supported, and the overall desired form of development in each category.

The activities supported and overall desired form of development in each SPC is based on the guidelines contained in the Western Cape Land Use Planning Guidelines Rural, March 2019. For a fuller explanation of each SPC, the full Rural Guidelines document should be consulted.

The guidelines were prepared to establish norms and standards based on evidence and is aligned with international, national, and provincial policy related to the sustainable use of natural resources and agricultural land.



SPC	DESCRIPTION	KEY PLACES IN WITZENBERG	ACTIVITIES SUPPORTED	ACTIVITIES NO SUPPORTED	
Core 1	Areas that must be maintained in, or restored to, a natural state in order to sustain biodiversity patterns and processes and the functionality of ecosystem services.	Formal protected areas and Mountain Catchment Areas: Tankwa Karoo NP, Matroosberg MCA, Cederberg MCA, Kouebokkeveld MCA, Winterhoek MCA, Hawequas MCA. Private nature reserves. Areas designated by the WCBSP as CBA1.	Essentially Core areas are "no-go" areas from a development perspective. Human impact must be restricted to ensure that there is no further loss of natural habitat. Conservation management activities should be encouraged. Subject to stringent controls biodiversity-compatibl land uses that may be accommodated include non-consumptive low impact eco-tourism activities (e.g. hiking trails, bird and game watching, and visitor overnight accommodation); and harvesting of natur resources (e.g. wildflowers for medicinal, culinary or commercial use). Controlled livestock grazing and game farming mus be informed by the habitat type, grazing potential and other site sensitivities. No further loss of nature habitat should occur and lower than standard stocking rates should be applied.	Mining or prospecting. Extensive or intensive grazin Conversion of natural habitat for cultivation o forestry. Large-scale eco tourism. Subdivision. Expansion of settlements.	Small low-density footprints, and temporary structures are preferred with units cerefully dispersed or clustered to achieve least impact. The use of alternative porous materials and innovative eco-friendly design concepts are encouraged.
Core 2	Areas in a degraded condition that must be rehabilitated in order to sustain biodiversity patterns and processes and the functionality of eco-system services. Includes areas that support the ecological functioning of critical biodiversity areas.	Areas designated by the WCBSP as CBA2 or ESA1. Lower slopes and foothills in Land van Waveren and Warm Bokkeveld. Degraded reaches of the Groot and Doring Rivers in the Ceres and Tankwa Karoo. Watercourses and their buffers in the Ceres and Tankwa Karoo.	Land consolidation As for Core 1 whilst allowing for a limited increase in scale of development in less sensitive areas (provide ecological processes are not disrupted). Where existing agricultural activities (e.g. extensive livestock or game farming) occur in Core 1 or Core 2 Areas, it needs to be subject to inter alia lower impact practices, lower than standard stocking rater resting cycles wetland and riverbank protection, and avoiding areas containing red data species.	intensive or extensive agricu • Mining or prospecting. • Large-scale	essential buildings or structures in Core Areas. Disturbed footprints should preferably be utilised.
Buffer 1	Large intact portions and remnants of natural or near natural vegetation not designated as Core Areas but in proximity to them.	Areas designated by the WCBSP as Other Natural Area, in proximity to or adjacent to Core Areas. Livestock farming areas in the Ceres and Tankwa Karoo.	Conservation activities as per Core 1 and 2 Areas, including sustainable consumptive or non-consumptive uses. Extensive agriculture such as game or livestock farming, subject to lower impact practices, sustainable stocking rates, rotational grazing cycles, protection of watercourses, and evoidance of areas containing species of conservation concern. Development (e.g. structures) in support of both tourism and biodiversity conservation in Core Areas Extensive agriculture comprising extensive game and livestock farming, subject to inter alia lower impact practices, lower than standard stocking rater resting cycles wetland and riverbank protection, and avoiding areas containing red data species.	s.	Development should reinforce existing farm precincts and reflect similar vernacular in terms of scale, form and design. In the absence of existing farmsteads, development should reflect compact and unobtrusive characteristics, conforming to local vernacular in terms of scale, form and design. The design of all proposed development should embrace the spatial form, movement patterns, building design and conservation and ecology of the local area.
		ng Categories (continued) KEY PLACES IN	A CTIVITIES SUPPORTER	ACTIVITIES NOT	OVERALL DESIRED FORM OF
SPC	DESCRIPTION	WITZENBERG	ACTIVITIES SUPPORTED	SUPPORTED Case-specific	DEVELOPMENT
	Natural or near natural areas located in an agricultural matrix as the dominant land use.	Areas designated by the WCBSP as ESA2 or Other Natural Area, located in an extensive or intensive agricultural matrix as the dominant land use. River corridors on cultivated land in the Warm and Koue Bokkeveld and Land van Waveren.	Activities and uses directly relating to the primary agricultural enterprise. Additional land uses to facilitate diversification and "value adding", including restaurant and venue facility, farmstall and farm store, home occupation; local product processing, and tourist and recreational facilities. Buffer 2 Areas within the "fringe" of settlements can accommodate space extensive uses not suited to location within the urban edge (e.g. regional sports and recreation facilities, tourist facilities); or associated with nuisance and buffer requirements (e.g. waste water treatment plants, cometeries, solid waste disposal sites, airports, feedlots, quarries and mines, truck stops).	 Case-specind determination based on impact on agriculture and biodiversity. 	Building development should reflect the style, scale, and form of the farmstead precinct or farm outpost, their buildings and setting. In the absence of existing farmsteads or farm outposts, development should be compact and unobtrusive, conforming to local vernacular in terms of scale, form and design.
Agriculture	Existing and potential intensive agricultural land where significant or complete loss of natural habitat and ecological functioning has taken place due to ploughing, hardening of surfaces, mining, cultivation, and so on.	Existing intensive agriculture including irrigated and dry land crop cultivation, primarily in the western parts of the municipal area.	Activities and uses directly related to the primary agricultural enterprise. Additional dwelling units to support rural tourism and diversify farm income, to a maximum of 1 additional non-alienable du per 10 ha and 5 per farm. Additional land uses to facilitate diversification and "value adding", including restaurant and venue facility, farmstall and farm store, home occupation; local product processing, and tourist and recreational facilities.	 Large scale resorts. Tourist and recreation facilities. 	Facilities for ancillary on-farm activities should be in scale with and reinforce the farmstead precinct, enhance the historic built fabric and respect conservation-worthy places (these could be natural areas or areas which are degraded but still provide ecological connectivity and/ or ecosystem services). Fragmentation of farm cadastral units should be prevented, and consent processes and spot zoning employed for managing land uses ancillary to or associated with agriculture.
		Ceres. Wolseley. Tulbagh. Prince Alfred Hamlet. Op-die-berg.	"Normal" activities associated with urban development.	New settlement formation that negatively impacts on municipal financial sustainability.	Development should: Retain the compact form of smaller settlements. Prevent settlement encroachment into agricultural areas, scenic landscapes and biodiversity- and ecological system service priority areas.

Settlement Existing towns, villages and hamlets...

Maintain and enhance public spaces.
Reinforce the close relationship of sattlements to the regional route structure.
Integrate new development into the settlement structure.
Respect socio-historical and cultural places.

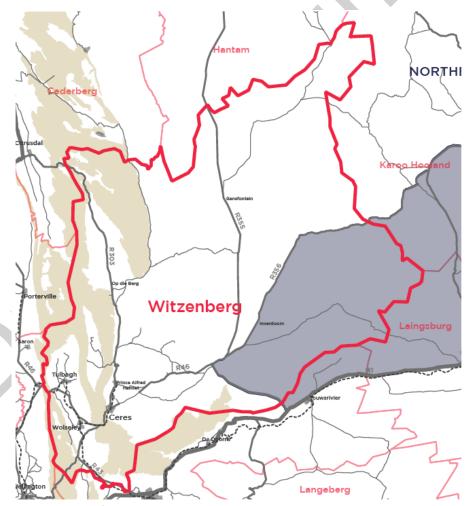
RENEWABLE ENERGY DEVELOPMENTCORRIDORS

The Strategic Environmental Assessment for Wind and Solar Photo-voltaic Energy in South Africa identified 8 Renewable Energy Development Zones (REDZs) in 2015 that are of strategic importance for large scale wind and solar photo- voltaic energy development including the roll-out of its supporting transmission and distribution infrastructure. New wind or PV projects located within one of the eight REDZ areas will now be subject to a Basic Assessment and not a full EIA process, as well as a shortened timeframe of 57 days for the processing of an Application for Environmental Authorisation.

The Council for Scientific and Industrial Research (CSIR) identified eight geographic REDZ's following a Strategic Environmental Assessment:

NAME	SIZE	PROVINCE
Overberg	5 263 km²	Western Cape
Komsberg	8 846 km²	Western Cape
Cookhouse	7 366 km²	Eastern Cape
Stormberg	12 041 km²	Eastern Cape
Kimberley	9 568 km²	Free State & Northern Cape
Vryburg	9 204 km²	North West
Upington	12 833 km²	Northern Cape
Springbok	15 214 km²	Northern Cape
Total	80 335 km²	

The Witzenberg Municipality forms part of the Komsberg REDZ. Any projects or renewable energy developments in the municipal area should preferably be located inside of this boundary, however, proposals for renewable energy developments outside of this boundary will be considered on a case by case basis based on its own merits.



The location of the Komsberg REDZ area within the Witzenberg Municipality

E. FINANCIAL VIABILITY

Capability of the municipality to execute capital projects

The capital budget for the next financial year amounts to R109 million of which R 13 million is from

own revenue. The rest of the capital budget is financed from Grants.

Only funded capital projects are included in the capital budget. The only major project not executed in the past was the bulk raw water provision in Tulbagh due to the outstanding approval of the Water Use Licence submitted approximately 4 years ago. A construction tender was awarded but work cannot proceed without the approval.

Indigent support (including free basic services)

The equitable share allocation is utilized to fund the provision of free basic services to indigent households and informal areas.

The development of plots and building of RDP houses is a challenge to the financial viability and sustainability of Witzenberg Municipality as most of the beneficiaries will qualify for indigent support and will not contribute financially to the municipality, but will be entitled to municipal services.

In addition to the legislative R15 000 exempted valuation on a property, the first R105 000 of the municipal valuation of all residential properties are exempt from property rates.

Indigent households receive 50 kWh of electricity and 6 kilolitres of water per month while their basic charges for water refuse and sewerage are fully subsidised.

Indigent households with conventional electricity and/or water meters will be converted to prepaid meters to avoid over consumption, subject to affordability to the municipality.

Revenue enhancement and protection strategie

The revenue must be increased to ensure that Witzenberg Municipality can meet all the financial obligations and to improve service delivery. A policy providing for rebates on municipal services is available to new businesses/industries or extension of existing businesses/industries where new jobs are created.

New businesses and/or industries will not only increase the revenue base of the municipality, but will also assist in reducing unemployment – one of the largest challenges for Witzenberg Municipality.

Consumers with conventional water meters who do not pay their municipal accounts will be converted to prepaid meters to avoid increased outstanding debt in respect of water, subject to affordability to the municipality.

Municipal consumer debt position

The impairment provision for debtors have been emphasised by the office of the Auditor-General of South Africa.

The increase in the provision is due to:

- Limited credit control procedures available in areas where Eskom is the service provider for electricity.
- Limited application of the credit control procedures to indigent households.
- Community resistance to the cutting of electricity in certain areas. Assistance from the South African Police Service is needed.

Grants and subsidies

Grants and subsidies are used for their intended purposes as per the Division of Revenue Act and/or Provincial Gazettes. The equitable share allocation is utilised to fund the provision of free basic services to indigent households and informal areas. Grants and subsidies are utilised to finance 88% of the capital budget. Most of the capital expenditure financed from grants and subsidies are in respect of the provision of infrastructure for new serviced sites, Material Recovery Facility, upgrading of Van Breda bridge in Ceres and the construction of the Tulbagh Dam.

Municipal Infrastructure Assets and Maintenance (Q&M)

The expenditure on repairs and maintenance needs to be increased. The limited revenue base of the municipality limits the amount of funding that can be earmarked for repairs and maintenance.

It is accepted that it is important to maintain municipal assets; therefore the funds available for repairs and maintenance are increases on an annual basis.

The implementation of MSCOA (Municipal Standard Chart of Accounts) regulations will improve the reporting on spending on repairs and maintenance.

Current and planned borrowings

Current borrowings are on the decline as no new loans were sourced in the recent past. The loan from the Development Bank of South Africa for the Koekedouw dam was redeemed during the 2016/17 financial year.

Municipality's credit rating

No official credit rating has been performed, but the financial indicators show positive movement during the last four financial years.

The cost coverage ratio declined from 2.1 months to 1,7 months, indicating that the municipality's cash and cash equivalents can cover the operating expenditure for 1,8 months.

The current ratio declined from 1.97:1 to 153:1 from 2019 to 2020, indicating that for every R1 owed in current liabilities, the municipality has R 1.57 in current assets available. Although the ratio declined slightly, it is above the acceptable norm of 1:1. An Improved ratio will result in an increased ability of the municipality to settle its debt when it becomes due. A positive liquidity position can also result in better interest rates being obtained if new loans are sourced, and can also provide

confidence to companies that consider investing in the Witzenberg area.

Employee-related costs (including Councillor allowances)

The employee-related costs, including Councillor allowances, account for 30% of the operating expenditure over the medium term.

More post need to be filled to meet the demand of service delivery due to the growth of households that needs services. Any decrease in the mentioned ratio will impact negatively on service delivery.

The salary increase of permanent employees is negotiated nationally, limiting the municipality's influence over the annual salary increase. Councillors are remunerated in terms of national legislation as per annual Government Gazette publications.

Supply chain management (SCM)

Supply chain processes are followed in terms of the Municipal Supply Chain Regulations. Bids are awarded in term of the points scored according to the Preferential Procurement Policy Framework Act.

The Preferential Procurement Policy Framework Act provides for the awarding of bids in terms of price and the B-BBEE status level of the bidder. The B-BBEE status level means the B-BBEE status received by a measured entity based on its overall performance using the relevant scorecard contained in the Codes of Good Practice on Black Economic Empowerment, issued in terms of Section 9(1) of the Broad-Based Black Economic Empowerment Act.

The Preferential Procurement Policy Framework Act does not provide for any preference for local suppliers.

In some instances, bids are not awarded to the lowest responsive bid due to the requirements of the abovementioned legislation.

F. DISASTER MANAGEMENT

The Chief: Fire Services and Disaster Management was appointed on 1 February 2013. Disaster Management Advisory Committee meetings at a district level are regularly attended and Disaster Management Plan has been drafted. Public awareness and preparedness sessions for disaster related activities were conducted with a special focus on risk communities in informal settlements regarding the hazards of fires and floods, climate change, etc. The draft Disaster Management Plan was workshopped with relevant stakeholders.

A fully established and functioning Municipal Disaster Management Centre (DMC) is a key element of this plan. Therefore the Witzenberg Municipality consults with and operates in close collaboration with the Cape Winelands District Disaster Management Centre. The completion of the Cape Winelands District-based Disaster Management Operating Centre in Worcester will serve the district's base needs.

In any event requiring DMOC activation, the primary role-players, such as disaster management representatives from both CWDM and the Witzenberg Municipality, the coordinator from SAPS, an EMS representative and any other sectorial representative are activated to these centres and coordinate all activities from this DMOC. Due to the regular occurrences of major events (e.g. floods) this DMOC is well established and functions effectively.

Various disaster risks for the Witzenberg Municipality have been identified and assessed during risk assessments executed during 2005 (technological) and 2008 (community based). The risk assessment was done by Africon Engineering and CPUT respectively on instruction of the CWDM for all municipalities falling within the auspices of the district. The technical risk and vulnerability assessment by Africon led to the following profile:

Risk prioritisation table for Witzenberg Local Municipality

Hazard	Exposure	Severity	Probability	Actions needed
Drought	Occasional	Moderate	Normal	Preparedness Planning
Earthquake	Occasional	Moderate	Normal	Preparedness Planning
Fire	Occasional	Insignificant	Unlikely	Risk Reduction interventions and
				Preparedness
Flood	Seldom	Insignificant	Unlikely	Preparedness Planning
Severe Storm	Seldom	Moderate	Unlikely	Preparedness Planning
Tuberculosis	Continuous	Moderate	Normal	Risk Reduction interventions and
				Preparedness
HIV /AIDS	Continuous	Moderate	Normal	Risk Reduction interventions and
				Preparedness
Hazmat accidents	Seldom	Insignificant	Unlikely	Preparedness Planning
by road				
Air Pollution	Occasional	Insignificant	Unlikely	Preparedness Planning

The following table can be used as a template to reflect risk assessment outcomes in the IDP:

Risk	Dept 1	Dept 2	Dept 3	Dept 4
Risk A: Fires	Fire Services	Housing	Provincial	
	Witzenberg		Social Services	
	and CWDM			
Risk B: Floods	Disaster	Engineering	Traffic	SAPS and EMS
	Management	Services	Services	
Risk C: Transportation	Provincial	Western Cape	Dept Health	
of dangerous goods (rail	Roads	Province	CWDM: Health	
and road)				

These main risks are taken from the risk assessment tables of both Africon and the community-based assessments, as they are

the main commonalities derived from the specific risk assessments.

Fire Services Department

In terms of the Municipal Structures Act, B-Municipalities such as Witzenberg are responsible for all structural fires within their municipal area. The Cape Winelands District Municipality is currently assisting Witzenberg through an unofficial inter-governmental agreement to assist with this function. It is the objective of the municipality to incrementally over a five-year period establish a fire brigade service in terms of the firefighting functions and in accordance with SANS 10090: 2003. This will effectively mean the establishment of a 24-hour facility for the eastern area (Ceres, N'Duli, Prince Alfred's Hamlet and Op-die-Berg) that will drastically

improve reaction time. The municipality has started with the extension of this function to the western area (Wolseley and Tulbagh) and the eastern area (N'Duli). Full-time staff and Working on Fire firefighting personnel and equipment were relocated to Tulbagh and N'Duli for these purposes. A Manager Fire Services and Disaster Management and a Station Officer for Fire Safety and Fire Operations were appointed. The recent consultations with stakeholders at Op-die-Berg highlighted that there is a need to appoint firefighters and allocate equipment and vehicles to this area.

Risk reduction

Fire risks

Risk reduction in respect of fire risks is not really possible, although the enforcement of building plan codes takes place and all building plans are scrutinised for fire safety requirements. Mountain and veld fires, fires in informal structures and dwellings form the general basis of fires in accordance with fire statistics. The Planning for Fire Services is included in a Fire Protection Plan that is submitted annually for consideration and approval by the Witzenberg Municipal Council. It must be noted that municipalities need to do planning and evaluate budgetary priorities from the wards in accordance with national and provincial strategic objectives.

The Department of Cooperative Governance and Traditional Affairs (CoGTA) assesses the progress made by municipalities against five key performance areas (KPAs) and crosscutting interventions adopted in the Five-year Local Government Strategic Agenda.

These elements will become the basis of priority determination when evaluating priorities during the IDP process, project identification and compilation of a budget. This in effect implies that municipal performance will be measured in terms of these standards.

As disaster management is not a function allocated to one discipline, but to all disciplines in a local authority, it implies that the total budget must be evaluated for inclusion of Disaster Mitigation Projects. For instance, the provision of housing will be a disaster mitigation

project as it implicates the reduction of informal structures. The provision and extension of electrical power in accordance with needs is a disaster mitigation project as it decreases the effects of dwellings without power (e.g. dangers with open fires) with all its consequences.

Floods

The Witzenberg municipal area is prone to floods. Over the past decade, flooding occurred at least once a year. Due to the effects of global warming and climate change with resultant cut-off lows, is has become increasingly difficult to forecast or predict critical time periods and/or affected areas.

As stated in the Spatial Development Plan, the Planning and Development Section takes cognisance of the effects and do their planning accordingly in the face of undetermined or ambiguous flood lines in some areas.

Response and recovery

Due to the fact that flooding and other events occur frequently in this area, there is a good understanding of the different roles allocated to the different sectors during any event of disaster potential or consequences. This is managed and coordinated by the immediate activation of a DMOC (Disaster Management Operational Centre, situated in Munnik Street in Ceres), in conjunction and cooperation with the Cape Winelands District Municipality.

G. AGRICULTURE IN THE WITZENBERG AREA

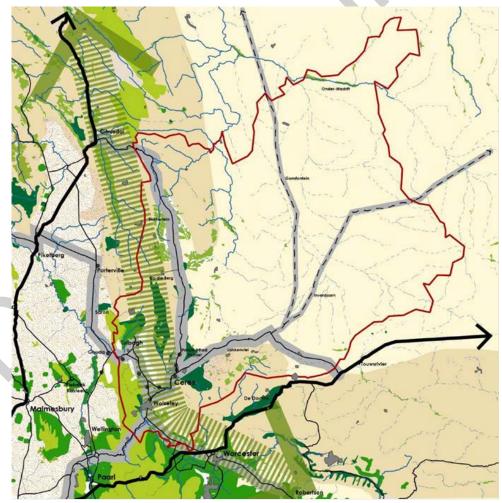
Focus: Protect food security while supporting sustainable diversification of the agricultural sector and encouraging more efficient methods and models.

Key Development Implications:

- Support private sector led institutional arrangements to enable joint planning and development of agriculture related activities.
- Avoid the subdivision of agricultural land or changes in land-use to minimise the loss of agricultural activities while also avoiding the creation of uneconomical agricultural units.
- Enable the diversification of farmer income through enabling complimentary uses on farms in a manner which does not

detract from the functionality and integrity of farming areas and landscapes.

- Develop incentives for smarter/ green agricultural practices and technologies.
- Make municipal commonages and land on the edges of settlements close to communities available for small/ emerging farmers and/or community gardens.
- Support alternative farming models such as the possibility of transforming unused and uncontaminated industrial land into community gardens.
- Support private initiatives to provide in the housing needs of agri-workers and the provision and management of associated social services.



Agricultural Concept for Witzenberg - showing key farming areas, production types and supporting infrastructure concentrated along the agricultural band along the western edge of the municipal area

Deciduous fruit is the dominant product

1. Primary

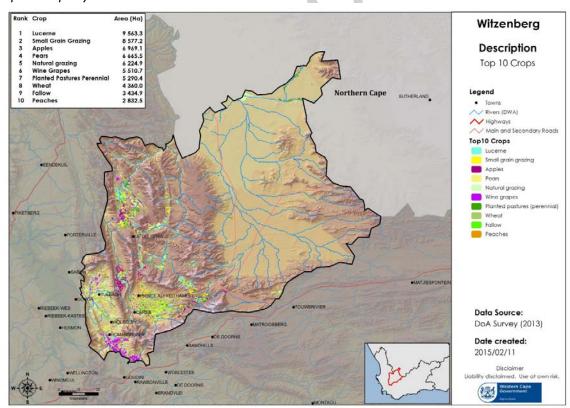
- i. Deciduous: Apples, Pears, Nectarines, Peaches, Plums, Apricots
- ii. Onions
- iii. Potatoes
- iv. Cattle and sheep
- v. Butternuts
- vi. Wheat
- vii. Forestry
- viii. Horses

2. Secondary

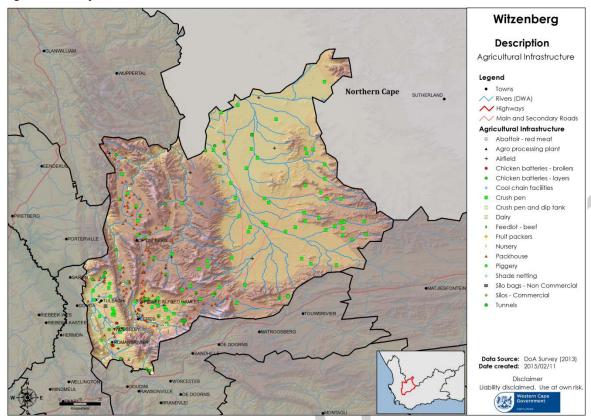
- i. Cold storage
- ii. Packing houses
- iii. Concentrates and Puree
- iv. Single Strength Products
- v. Dried fruit products
- vi. Logistics
- vii. Agri Chemical
- viii. Agri Mechanical
- ix. Technical, admin and financial services
- x. Plant material (nurseries)

SA Deciduous Fruit Regions Total Area Planted = 54 078ha • Pome fruit = 36 322ha (67%) • Stone fruit = 17 756 ha (33%) RORTH-WEST RORTH

Top 10 crops by area



Agricultural Infrastructure



Economic Contribution

This sector comprised R1,2 billion (or 19,7 per cent) of the municipality's GDP in 2015. It displayed steady growth of 2,5 per cent for the period 2005 – 2015, but growth has nevertheless become stagnant in the post-recessionary period (the sector experienced a growth rate of 0,3 per cent over the period 2010 – 2015). Agriculture employed 34,9 per cent of the municipality's workforce.

Employment growth over the period 2005 – 2015 has contracted by 2,0 per cent per annum on average. Employment picked up significantly after the recession and grew at a rate of 3,5 per cent per annum on average since 2010. On net employment, the sector has been the only one with net job loss since 2005, recording 5 829 jobs lost since then. Despite the good growth rates in all sectors from 2010 – 2015, a recovery of all the jobs will take a long time. The labour force in the primary sector is characterised by a relatively large proportion of unskilled labour. The majority (64,6 per cent or 14 136 workers) of the workforce in agriculture operates within the low-skill sector, which has experienced a

contraction of 2,7 per cent and a net job loss of 4 653 jobs since 2005. However, the sector grew by 3,4 per cent per annum over the post-recession period (2010 - 2015).

The semi-skilled sector employs 3 005 workers (13,7 per cent) and the sector has grown at a rate of 4,0 per cent per annum since 2010 but experienced a contraction of 2,1 per cent per annum over the long term (2005 - 2015). The skilled sector employs the smallest proportion of the industry workforce (2,9 per cent or 643 workers). This segment has shown robust growth post-recession (4,4 per cent per annum), but a 1,7 per cent per annum contraction over the long term (2005 – 2015). The informal sector makes up 18,7 per cent of the industry workforce and was the only sector to experience long-term growth (albeit marginal) employment grew by 1,5 per cent per annum over the period 2005 - 2015. Informal employment in the agriculture furthermore experienced solid growth of 3,6 per cent per annum since 2010.

Agriculture in the Witzenberg Area anticipates a growth per year for next five years – $Primary: 5\% - 8\% \pm$, Secondary and Processing: $10\% \pm$

Factors influencing anticipated 5% - 8% growth per year for next five years

- 1. Water
 - i. Permits
- 2. World Economy exports
 - i. Exchange rates
 - ii. Economic growth, specially Africa
 - iii. New markets
 - iv. Market access
 - v. Access to affordable finance
- 3. Climate change expect more records!
- 4. Switching to higher income product lines
 - i. Vineyards to pears and plums
 - ii. Apples to cherries and berries
- 5. Mechanisation
- 6. Stable and effective government
- 7. Consolidation of Agri businesses
- 8. Research and Development
 - i. New cultivars
 - ii. Internet of things

Exciting new Agri opportunities may stimulate extra growth

- Agriculture in Western Cape is high priority and well positioned
 - i. Right products
 - ii. Good location
 - iii. Investor confidence
 - iv. Expect government support
- 2. New technology
 - i. Faster breeding of better products
 - ii. New growing techniques
 - iii. Use of IT and Apps
 - iv. Internet of things
- 3. Covered production
 - i. Security for investor and supply chain
 - ii. Sunburn and hail
- 4. PALS initiative a community in harmony
 - i. Strategic high importance
 - ii. Support from the state
 - iii. Transformation through growth
 - iv. Turnaround of under-performing schemes
 - v. Working together with the municipality: "a comprehensive rural development desk" a shared vision

Main factors that put anticipated growth at risk

- 1. Electricity: Stability of network and access for new projects
- 2. Infrastructure
 - i. Roads for sensitive high value products plan for increase flow!
 - ii. Maintenance of existing irrigation schemes
 - iii. New irrigation schemes
- 3. Labour/civil unrest
 - i. Services Specially waste management and risk to health and contamination
 - ii. Housing for agriculture workers NB
 - iii. Code of best practice
- 4. Training and development of labour
 - i. Productivity levels
 - ii. Minimum wage
 - iii. Working smarter with new equipment and new products
- 5. Too much red tape and slow processes dealing with authorities
- 6. Thread to Land as security
- 7. Investor confidence

Special acknowledgment to Mr Pieter Du Toit - Managing Director: Dutoit Group

H. SPECIAL PROGRAMMES

WITZENBERG MUNICIPALITY DISASTER MANAGEMENT PLAN FOR COVID-19

The Witzenberg Municipality Disaster Management Plan for Covid-19 aims to identify strategies to protect the Witzenberg Municipality workforce and general community, and minimise the impact of Covid-19 pandemic.

During a pandemic, the Witzenberg Municipality's priorities are to:

- maintain the essential services that Council provides to the community;
- communicate with the community about Council core business;
- support other government agencies to manage the impact of a pandemic.

The Witzenberg Municipality's response to a pandemic will be guided by advice from the National Department of Health and other emergency service providers. As it is not possible to accurately predict the behaviour of a pandemic in advance, this plan identifies strategies and resources that may be utilised to cover all likely scenarios.

The plan identifies the responsibilities of those in the organisation with a key role in managing the Witzenberg Municipality response to a pandemic, as well as those with responsibilities for providing essential services and support services. Producing the plan is only one part of the overall preparedness for Covid-19 pandemic – it must be communicated to stakeholders, tested, and revised as required. A strategy is already underway to communicate the plan to all major stakeholders, including consultation, individual briefings and exercises.

Objectives

The Witzenberg Municipality Disaster Management Plan for Covid-19 aims to:

- Identify measures and mitigation strategies to protect the Witzenberg Municipality workforce and community, and minimise the impact of Covid-19 pandemic.
- Prepare and have arrangements in place to reduce the impact of pandemic.
- Contain and prevent transmission, implement infection control measures, and provide support services to council employees.
- Maintain essential municipal services through the provision of business continuity in the face of staff absenteeism and rising demand on local government services.
- Assist in providing mass vaccination services to the community, if a Covid-19 pandemic vaccine becomes available.
- Develop media and communication messages, in line with whole of government messages, to inform the community and staff of any changes to normal services.
- Coordinate the Municipalities actions with those other agencies and organisations to manage community consequences of a pandemic.

The Municipality's Role and Responsibilities

In addition the Witzenberg Municipality responsibilities under the Disaster Management Act, the Witzenberg Municipality responsibilities under the Disaster Management Plan for the Covid-19 Pandemic Plan are:

- Distribute warnings and other relevant advice to the community, ensuring consistency with messaging from the Western Cape Department of Health and the Western Cape Disaster Management Centre.
- Develop and implement strategies to minimise the effects of pandemic on vulnerable populations
- Provide regular information/situation reports to the Cape Winelands District

Municipality and the Western Cape Disaster Management Centre.

- Provide liaison officers to the Western Cape Disaster Management Centre (WCDMC) when requested.
- Maintain essential services to the community, as detailed in Witzenberg Municipality business continuity plans.

Activation of the Disaster Management Plan for Covid-19

- The activation of the Witzenberg Municipality Disaster Management Plan for Covid-19 will coincide with the activation of the WCDMC Covid-19 Pandemic Plan. The Head of the Disaster Management Centre will activate the Provincial Plan on advice from the Department of Health.
- The Head of Centre (WCDMC) may also consider activation of the Covid-19 Pandemic Plan when advice is received that the person responsible at the Western Cape Department of Health that is issuing Pandemic Health Alerts.
- The District Disaster Management Head of Centre of Cape Winelands is responsible for activating regional plans and coordinating regional emergency operations, including the opening of the District Disaster Management Centre.
- During the activation of the
 Witzenberg Disaster Management Plan for
 Covid-19, the dissemination of information
 in relation to the pandemic including
 warnings, health advice and other messages
 to stakeholders and the community, will be

- coordinated through the Western Cape Disaster Management Centre and the Provincial Public Information Officer to maximise the distribution and consistency of messages.
- The activation of Witzenberg
 Municipality Disaster Management Plan for
 Covid-19 is the responsibility of the
 Witzenberg Municipality's Manager Fire,
 Rescue and Disaster Management,
 supported by the Municipal Crisis and
 Emergency Management Team and the
 Response & Recovery Team.
- The Witzenberg Municipality will control the health response to the pandemic in accordance with the arrangements in the Western Cape Department of Health's response plan.

Institutional Arrangements

The management of the spread of COVID-19 requires systematic coordination, communication and cooperation. The municipality established a local committee and will participate in the existing District Operational Committee to facilitate a coordinated response and flow of information. The municipality will:

- Work with all organs of state, local community-based health organizations and other civil society organisations.
- Collaborate with and participate in the Provincial Joint Operational Committees for flow of information in this regard.

JOINT DISTRICT APPROACH

In September 2019, National Government has launched the District Development Model after approval by Cabinet on the 21st of August 2019.

The new district-based model for development will synchronise planning by all spheres of government and involve citizens and civil society in the development of South Africa's 44 municipal districts and eight (8)

Metros. This coordination will require – with effect from the 2020/21 Budget cycle – which national budgets and programmes are spatially referenced across the 44 districts and 8 Metros. Similarly, provincial government budgets and programmes will be spatially referenced to districts and metros in the respective provinces, while municipalities will express the needs and aspirations of communities in integrated development

plans for the 44 districts and 8 Metros. This shift in planning is expected to narrow the distance between citizens and engender active participation by citizens in development, and enable long-term planning as well as responses to immediate "burning" issues.

In response, the Western Cape government has developed the Joint District Approach.

Joint District Approach, supported by governance instruments, is advanced for developmental local government and sustainable service delivery premised on a common denominator of good governance. It is a geographical and team based, citizen focused approach to provide a series of government services (underpinned by characteristics of developmental local government and good governance).

Provincial/District Interface Teams has been developed consisting of the following:

- Team leaders per District Dept. of Local Government
- Municipal Representatives District & local government
- Provincial Representatives
- Draft Terms of Reference has been completed

The JDA promotes collaboration using District Coordinating Forums as the governance instruments for co-planning, co-budgeting and co-implementation to strengthen service delivery to communities,

Each district team should work towards:

 The identification of strategic and planning priorities as well as service delivery challenges within each district. Use of DCFs as planning and reporting platforms.

The Joint District Approach Implementation Plan for Cape Winelands includes the following critical projects:

- Community Safety Plan
- Waste Management (priority project)
- Regional Waste Management Facility: Conduct a Section 78 investigation and implement the recommendations
- Review of Integrated Waste Management Plan
- Develop Acceptable Diversion Strategies
- Waste Management Conference
- Managed urbanisation approach for CWDM
- Improving Resilience
- Climate Change
- Water Security
- Energy Security
 - Financial Sustainability
- Develop and implement a District Plan to address unemployment and related challenges
- Working Group established to draft a Concept Paper on Data Governance
- Inter-Governmental Relations structures mapped and recommendations proposed for rationalisation
- Communication Plan developed and implemented
- N1 De Doorns: Private Sector involvement in JDA

VII. RSEP/VPUU

Regional Socio-Economic Programme (RSEP) / Violence Prevention through Urban Upgrading (VPUU)



The Regional Socio-Economic Programme and Violence Prevention through Urban Upgrading Programme (RSEP/VPUU Programme) is an intergovernmental programme run in the Western Cape. The programme will comprise a variety of projects, driven by different role-players, including municipalities, provincial departments, the VPUU Not for Profit Company (VPUU NPC) and communities.

A core component of the programme is to promote learning and to mainstream lessons learnt, best practice and opportunities for replication in municipalities and towns.

The RSEP/VPUU Programme is about a capable state partnering with active citizens, communities and other stakeholders to plan and implement projects that improve quality of life. The majority of projects funded through the programme will be local and precinct-based, and these will mainly be urban upgrading projects that involve the development of physical infrastructure.

Infrastructure projects are supported by social projects that focus on providing activities, programmes or facilities for specific groups or address social challenges within communities, such as early childhood development, education, safety, economic development or social cohesion. All of the projects will be identified at municipal level through a collaborative process involving many stakeholders.

The scope of the actual work being undertaken under the RSEP/VPUU Programme operates at different scales and is grouped under eight streams. Under each of the streams, there are one or two overarching goals that indicate the broad intentions of the work undertaken within that stream as well as a few objectives, which indicate some of the steps that may be taken to achieve the goal(s).

An amount of R4 million was approved for implementation of RSEP projects over the next two years. The projects will focus on mobility with surfaced pedestrian routes that would provide safe and dignified access to pedestrians and cyclists from the areas of Bella Vista and N'Duli to Ceres. Through the implementation of various projects in these areas, Witzenberg will be a co-funder, as included in the 3-year capital budget.

VIII. TWINNING AGREEMENT WITH ESSEN MUNICIPALITY IN BELGIUM

Implementation of Waste Management Strategy with support from Essen Gemeente, Belgium

Witzenberg has a well-established, long-term twinning agreement with the Essen municipality in Belgium.

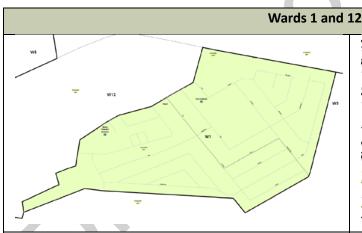
Several projects relating to youth development and the environment were implemented successfully in the past. Current projects include a Flemish programme on youth development and upgrading of open spaces. A federal programme focusing on waste management will be implemented in 2017/18.

The federal programme will support the implementation of a new Waste Management Strategy for Witzenberg, with the focus on the construction of a material recovery facility and drop-off points in each of the towns that will replace the garden refuse skips.

The value of contribution from the Belgium Federal Government amounts to 250 000Euro that will be implemented over a five-year period.

Special recognition is given to the Essen Gemeente (Council), officials and the VVSG (Vereniging van Vlaamse Stede en Genote) for their assistance and management of the programme

I. IDP PUBLIC NEEDS ANALYSIS



Library services should be restored
Provide street/security lights in unsafe areas
More secure fencing at public facilities
Upgrading of older streetlights
Better dialogue in future with the youth
Water resources for small farmers
Policies must be communicated with the community
Safe "walk way" / bridge between N'Duli and
Vredebes
Ongoing programmes on speed control



Sewer network needs to be improved
Sports grounds needs to be restored/
upgraded
Electrical theft needs to be clamped down
Mini CBD to be developed in N'Duli
Implementation of recycling projects/
programmes
NYDA and EPWP needs to be linked
Transfer of title deeds

Skips programme needs to be sustained

Combat erosion on sidewalks and streets (rehabilitation)

Community facilities need to be upgraded Rehabilitation of graveyard and fencing More prepaid electricity selling points Mobile Clinic Services – Tankwa Karroo Area

Maintenance of roads

Satellite connectivity in rural areas, emergency and law enforcement connectivity

Television connectivity for rural areas

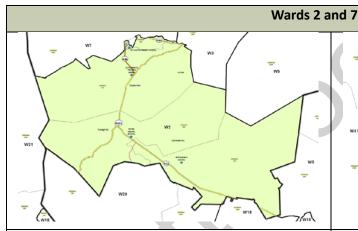
Resource farm watch

Information signage along gravel roads in Tankwa Karroo Area

Television and network connectivity in the Tankwa Karroo Area

Livestock Theft Unit to have more Programms in the Tankwa Karroo Area

JOJO Tank subsidies from small farmers Rehabilitation of playgrounds and parks Development programmes for women and persons with disabilities Police station for N'Duli Hostel facilities for primary school children in Tankwa Karroo Area ABET facilities in the Rural Areas Substance abuse in rural farming areas Rest areas on rural roads, maintenance, district to stop cutting down trees District Municipality to rehabilitate rest areas along farming main routes Solar/renewable energy for farm houses Firefighting volunteers Water Security Programmes for communities living in the Tankwa Karroo



Pine Valley library and swimming pool
Bathroom facilities in the graveyard areas
Secure fencing at the graveyard
Relook Indigent Policy
Substance abuse escalating under scholars
Illegal shebeens and off-sales
Dilapidated houses used for criminal offences
Job creation programmes
Back yard dwellers still a problem, housing need
Foreigners' activities (illegal) still a problem
Bathroom facilities at informal settlements
Wolseley requires a fire station
Neighbourhood watches in all areas RDP houses

Drop-off and pick-up points at die Bossie, as you

are being sold to foreigners

enter Wolseley

The Municipality are requested to establish more platforms apart from the Ward Committees to better communicate with

committees to better communicate with communities e.g. street committees, block committees

The water canal in Wolseley still a safety concern

A concern on the education levels of Breederiver farming area, a need for training programs for people in these rural areas More Tourism programs to be rolled out Upgrading of the Wolseley entrance landscape/signage

Building a playpark in Kluitjieskraal and Pine Valley

Communal and church plots at Kluitjieskraal Mobile library service for the Breederiver area Homeless shelter

The piece of land between Kluitjies Kraal and Pine Valley to be developed, or be made available for development e.g. food gardens, small scale farming

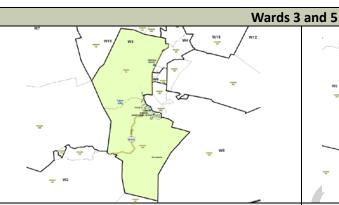
ECD centers to be formalised

Skills development programs in the Agri sector

Upgrading and maintenance of Montana Sports grounds

Recreational facilities needed at swimming pool

Taxi rank placements to be investigated Public bathroom facilities in the CBD



Playgrounds for the northeastern part of the Rooikamp area

Animal control a big problem, dogs and stray animals / problem has escalated

Clarity on the Eiland housing scheme

Better/more speed calming efforts Street signage to be upgraded

Playground/field in Fabriek Str to be fenced

Mainmast light/ high-beam floodlights to be installed at parks and walk way areas

Rotational skip system to be developed

Completion of Lyell Str sports grounds, to accommodate more sport codes – Sector

departments need to assist

Gap housing developments

Free broadband and WiFi hotspots

Establishment of CPFs in all areas and more

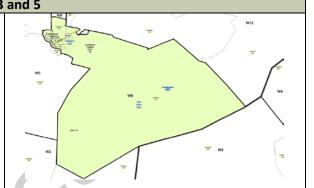
regular SAPS patrols/ high crime still a problem Library in Lyell Street to be upgraded/

modernised

Recreational facilities similar to neighbouring municipalities

Sidewalks to be tarred or paved

Walkway bridge over railway line dilapidated and unsafe



Owen Street unsafe due to poor street lighting Owen Street walkway to be developed, as this has become a main taxi route, unsafe for pedestrians

Inspection/policing of shops, occupants use as accommodation

Walkway to be developed from the nature reserve, past the pine forest

Homeless people problem getting out of hand Stormwater network a problem

Walkway and lights from Egoli to Albert

Crescent behind houses

Railway line to be cleaned frequently, better quality fence

Weekends the Town Main Roads have too much traffic

Gambling taking place on street corners, SAPS need to act

Bathroom facilities needed in cemeteries Better lighting needed along walkway to the Hospital

Bus shelters for scholars on the outside rural roads

Streetlights to be upgraded, streetlights that are lower than the trees, outdated Community "Clean Green" programmes for the Rooikamp area

Wards 4 and 6

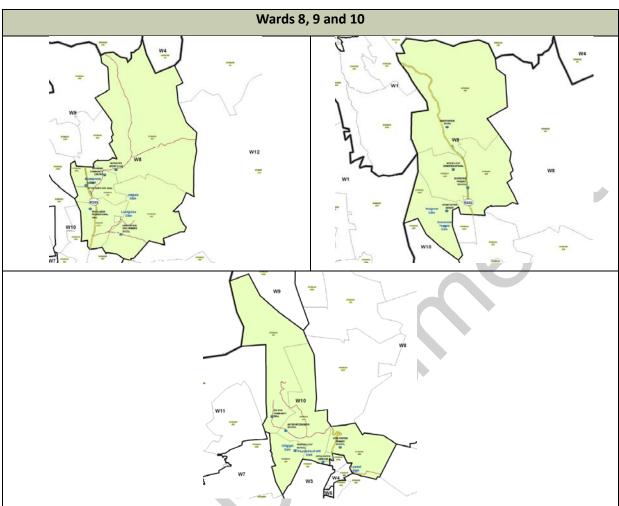


Community hall for Phases 3, 4 and 5 Backyard dwellers still a problem - housing need Sports facilities for Phases 3, 4 and 5 High dropout rate of scholars a problem Business hub/mini CBD for Kliprug area Better controlled refuse removal in Phases areas Effective placement of skips Availability of church sites Not all dwellings connected to main sewer line Ongoing speed control programmes Animal control in all areas Xhosa medium school for PA Hamlet area More electrical selling points, even at Thusong Business hub/mini CBD for Bella Vista More prepaid electricity selling points Bus and taxi shelters for scholars



Service suspensions to be clearly communicated to consumers Clamp down on illegal dumping of refuse Upgrade of Bella Vista Community Hall Danger of heavy duty transport in Panorama St Sewer network a problem at graveyard Development of youth centre at one of municipal facilities Land availability for small farmers Off-ramp lanes at Bella Vista entrances Gap housing developments Major need for pavilions at sports grounds Need a walkway around Jakaranda, Vrede Street and Mooi Uitsig School Bella Vista clinic too small Thusong Centre open on Saturdays from 09:00 to 12:00 Walk way needed from Mooi Uitsig School to **Vrede Street** Gang activity becoming a problem

Vandalization of Municipal property



Clinic for the Agter Witzenberg area More effective mobile clinic services in rural farming areas

Ambulance services still a problem SAPS service must be intensified Bus and taxi shelters along main routes Fire station for Op-die-Berg and also to service surrounding areas

Crime also escalating – CPF

Sports grounds need secure fencing

The location public ablutions facilities in the CBD area

Speed calming still a problem
Illegal house shops need to be regulated
Illegal shebeens need to be closed
Playgrounds and parks are unsafe
Business development support programmes
There are still streets that need tarring; Grond,
Bokveld Street, etc.

Upgrading of the R303 Gydo Pass

Backyard dwellers still a problem

Tourism/ ecotourism to be promoted in the area

Law enforcement officers to be appointed for these wards

Christmas and holiday lights to be budgeted for Op-die-Berg

River rehabilitation programme to be sustained No pavement curbs along main CBD routes Tarring of CBD open spaces and sidewalks Swimming pool needed for Op-die-Berg Subsidised water storage tanks for all houses Better quality street/security lights Investigation needed regarding trees in CBD area

Spotlights floodlights needed at walkway over the foot bridge

More municipal services to be rendered at Op Die Berg offices

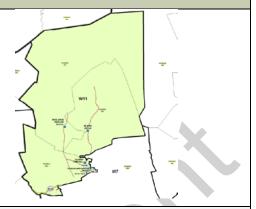
Wards 7 and 11

Replacement and maintenance of roads
Substance abuse a problem in Tulbagh area
Small-scale farmers need land for their animals
Animal control must be intensified
Sector departments need to assist with the
establishment of sports facilities in farming
areas

Water shortage a problem during summer months

Small business development opportunities Gap housing developments Traffic Services for Tulbagh Illegal house shops need to be regulated Upgrading of street lights

Parks and playgrounds to be upgraded Better ablution facilities for schools on farms Libraries to be open on Saturday mornings Control the influx and illegal structures



Illegal shebeens need to be closed Storm water network in Tulbagh needs to be maintained regularly

The use of local contractors for municipal work Sewerage network in Chris Hani area needs to be maintained regularly

River rehabilitation programmes to be sustained

Safety of Woman still a concern, - House of Safe Keeping

Tourism campaigns to be developed to attract more tourists

Speed calming needed along main street walkway routs

Roll out of programs for people with disabilities More ablution facilities needed in Chris Hani area, and ASLA Camp

Scholar road safety to be looked at, school road/street crossings; traffic signage to be put up,

4 KEY PERFORMANCE AREAS

Witzenberg Municipality has identified four key performance areas that group related functions and activities into focused units. Strategic objectives have been developed for each of the KPAs that are further broken down into programmes, projects and activities. Key performance indicators will indicate performance and progress on our strategic objectives over the five-year IDP term. Note that the KPAs do not relate to directorates as currently being used in the municipality.

KPA **Essential Services** include the following functions:

- Water Services
- Sanitation Services
- Roads and Storm water
- Transport Management
- Electrical Services
- Street lighting
- Solid waste management and collection

KPA Governance includes the following functions:

- Human Resources
- Administration
- Information Technology
- Marketing and Communication
- Internal Audit and Risk Management
- Performance Management
- Traffic and law enforcement
- Building Control
- Town Planning
- Financial administration
- Income
- Supply Chain Management
- Integrated Development Planning
- Legal and property management
- Council

KPA **Communal** includes the following functions:

- Environmental Management
- Open Spaces
- Air and noise pollution
- Trading regulations
- Amusement facilities
- Cemeteries



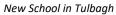




- Fencing
- Amenities
- Sport facilities
- Parks and Recreation

KPA **Socio-Economic Support** includes the following functions:

- Social Development
- Local Economic Development
- Indigent support
- Housing
- Job creation





Key performance area 1:

ESSENTIAL SERVICES

OBJECTIVE 1.1:

SUSTAINABLE PROVISION AND MAINTENANCE OF BASIC SERVICES

OBJECTIVE 1.2:

PROVIDE FOR THE NEEDS OF INFORMAL SETTLEMENTS THROUGH IMPROVED SERVICES



Key Performance Area 1

A. ESSENTIAL SERVICES

I. OBJECTIVE 1.1: SUSTAINABLE PROVISION AND MAINTENANCE OF BASIC SERVICES INFRASTRUCTURE

An important emphasis for the municipality is to ensure that basic services infrastructure is provided and upgraded to support areas of growth. The further maintenance of existing infrastructure will ensure the sustainable provision of services. This will happen by means of the following programmes:

PROGRAMME 1.1 (A): UPGRADING OF BULK RESOURCES AND INFRASTRUCTURE

Water Sources, storage and purification

The main resources for **Ceres** are the Koekedouw dam with a capacity of 17 million m³ of which the municipality is entitled to 10 million m³. Current usage is 3,9 million m³ p/a. At the current population growth rate of 2,67%, the current supply will be sufficient for the next 20 years, excluding supplementation from our boreholes. Emergency boreholes can supply 20% of our ADD. Water quality from Koekedouw is good and is only chlorinated before distribution.

Two reservoirs (3 and 5 MI) serve as storage reservoirs to the distribution network of 114 km with four supply zones (Bella Vista, N'Duli, Ceres main supply zone and Ceres central PRV zone). The network includes a 2 X 2 MI service reservoirs, a booster pump station to the pressure tower at Bella Vista (500kI) as well as a 750 kI and a 4,5 MI service reservoir at N'Duli. All the bulk infrastructure for the planned housing projects have been completed and are in operation.

Moordenaarskloof and Tierkloof are the main resources for the supply of water to **Tulbagh** at present. Construction has been completed to provide an additional 1,2 x 10⁶ m³/a from the Klein Berg River. Additional boreholes were drilled adjacent to Nuwekloof pass but the yields are insufficient for supply to the town of Tulbagh.

Moordenaarskloof is evenly shared with two other users (SAPCO and Kruysvallei). The existing storage dam arise insufficient and requires the implementation of water restrictions on an annual basis. Funding for the construction of the Waverenskroon dam has been approved from DWS, and the project is currently at the implementation stage (construction).

The purification plant consists of five slow gravity sand filters as well as a chlorination system. Two reservoirs (800 kl and 1 Ml) serve as clear water storage reservoirs to the distribution network of 29 km with two pressure zones. The network includes a booster pump station to the pressure tower (500 kl). A new reservoir will have to be constructed when private residential housing projects are implemented.

Wolseley receives its water supply from the Tierkloof weir. Purification consists of pressure filters and chlorination. The Ceres Road Reservoir (680 kl) and newly constructed 6 Ml Wolseley reservoir serve as storage reservoirs to the distribution network of 44 km with two pressure zones. The network includes a 4.5 Ml services reservoir (Stamper Street Reservoir), which has been resealed to prevent losses, and a booster pump station. An additional pump station

enables the transfer of irrigation water during periods of low flow from the Artois canal to this reservoir. The absence of a storage dam for Wolseley places the town at risk during periods of severe drought. The bulk supply line from the Tierkloof weir is at risk of collapsing due to age and is in need of replacement.

Prince Alfred's Hamlet's water sources consist of the Wabooms River weir, a fountain, three boreholes as well as a link through the agricultural pipe network of the Koekedouw Dam. Due to the quality of the raw water, only chlorination is required. Four 500 kl reservoirs serve as storage reservoirs to the distribution network of 32 km with only one pressure zone.

Op-die-Berg has three water sources, a fountain and two boreholes. Due to the quality of the water, only chlorination is required. Three reservoirs as follows: 50kl, 60kl and 500kl serve as storage reservoirs to the distribution network of 6 km with only one pressure zone. A new reservoir is required with the recent construction of 250 RDP houses. The absence of a storage dam places the town at risk during periods of severe drought.

Infrastructure Investment			
Project Name	<u>Area</u>	<u>Budget</u>	<u>Year</u>
Water Network Replacement	Witzenberg	R 1 00 000	2019/2020
		R 1 500 000	2022/2023
Sewer network replacement	Witzenberg	R 1 500 000	2022/2023
Storago Dam	Tulbaah	R 17 931 304	2021/2022
Storage Dam	Tulbagh	R 16 729 565	2022/2023
Vredebes Water Bulk Pipeline: Phase H	Ceres	R 476 300	2020/2021
Nduli Housing Water	Nduli	R 9 488 500	2020/2021
Nduli Infill Internal Sewer	Nduli	R 2820 000	2022/2023
Nduli Infill Internal Water	Nduli	R 2 820 000	2022/2023
New reservoir at Op-die-Berg	Op-die-Berg	R 2 854 582	2022/2023
Tierhokskloof pipe line upgrade	Wolseley	R 11 739 374	2022.2023

Achievements

Critical actions

Proceed with construction of Tulbagh storage dam

Waste water treatment works and pump stations

Sewage and industrial effluent are collected from consumers via a sewer system and treated at the **Ceres** wastewater treatment plant. The plant services the areas of Ceres, N'Duli, Bella Vista and

Prince Alfred's Hamlet. The sewer system includes nine booster pump stations. A portion of the treated effluent is used for irrigation. The **Tulbagh** wastewater treatment plant was

upgraded in 2015 and the system includes three booster pump stations. The **Wolseley** Wastewater treatment plant was upgraded in 2014 and the system includes six booster pump stations. The **Op-die-Berg** wastewater treatment

plant serves approximately 75% of the consumers and the rest are serviced with septic tanks. Septic tanks are emptied by the municipality on request.

PLANT	SIZE (ML/DAY)	TECHNOLOGY	OPERATIONAL FLOW (% of design capacity)
CERES WWTW	8.5	Activated Sludge	64
ODB WWTW	0.308	Activated Sludge	78
WOLSELEY WWTW	3.6	Activated Sludge	25
TULBAGH WWTW	2.46	Activated Sludge	43

The effectiveness of the plants is measured through the quality of waste water discharge with all plants achieving targets in 2017/18. The Op-die-Berg plant requires an upgrade of

sandfilters as the quality of discharge decreases, especially during winter months due to insufficient evaporation.

Project Name	Area	Budget	Year
Refurbishment WWTW	Wolseley	R 600 000	2019/2020
		R 1 500 000	2020/2021
Sewer Network	Witzenberg	R 1 000 000	2019/2020
Replacement		R 500 000	2020/2021
Security Upgrades	Witzenberg	R 300 000	2019/2020
		R 300 000	2020/2021
Vredebes Sewer Bulk Pipeline: Phase H	Ceres	R 739 584	2020/2021
Nduli Housing Sanitation	Nduli	R 9 488 500	2020/2021
Nduli Infill Internal Sewerage	Nduli	R 11 320 000	2021/2022
Sewer pump replacement	Witzenberg	R 200 000	2019/2020

Achievements

Electricity bulk supply and substations

Witzenberg Municipality is the main provider of electrical services to the domestic and agricultural economy within its area of jurisdiction, whilst Ceres itself is synonymous with 'world-class fruit'.

Without a sufficient and sustainable electricity supply, this economy finds itself in dire straits. The hard-hitting facts are that Witzenberg Municipality is for all intents and purposes running at its NMD (Notified Maximum Demand) of 46,2 MVA (total). In fact, NMD was exceeded in 2019/2020 as well as the current 21/22. The current Eskom backbone network does not permit an increase of this NMD until such time as their backbone network has been upgraded. The implications thereof are eight years and R250 million, meaning that 2030 is the earliest our NMD can be upgraded. Eskom however originally moved this date from 2022 to 2030 and more recently back to 2025. Time will however show when the upgrade really happens.

A conservative estimate of 2,5% growth per annum is that Witzenberg Municipality's load will be in excess of 50 MVA by then.

The realistic estimate however includes agriculture's own estimate for their industry alone to be 2,5% in addition to the natural growth of Witzenberg mentioned above. This then is a projected growth, realistically, of 5% per annum over the next ten years. By this estimate Witzenberg Municipality's load will be 90+ MVA by 2030. The reality however is that Eskom's inability to supply capacity has had a huge negative effect on the economy of Witzenberg. The intermittent load-shedding also adding to our woes.

The following initiatives were implemented to assist over the short term:

 The Witzenberg Municipality installed power factor correction equipment at the Ceres main electrical substation,

- which effectively provides us with an additional 1 Mva of electricity.
- Although Eskom cannot currently increase Witzenberg's NMD, an application for an additional 5 MVA was however submitted in September 2019. This is deemed a short/medium term solution.
- Council has approved more than 5 MWp of solar panels for its consumers, although this is now limited in terms of a Council decision.

Over the short term (1-2 years), the above interventions will assist Witzenberg to provide in its customers' growing demand. Should Eskom not be in a position to complete the upgrade of their bulk electricity by 2030, the Witzenberg Municipality and its agricultural economy will be brought to its knees because of Eskom's inability to provide an increased Notified Maximum Demand.

On the municipal side Witzenberg has three main areas of supply with four Eskom intake points as follows:

- The Ceres electrical network receives its bulk electricity from Eskom via two 11kV bulk metering points at Eskom's Ceres Power Station (northwest of the urban area) and Bon Chretien (northeast of the urban area) substation, current NMD is 36,5 MVA.
- The Tulbagh electrical network receives its bulk electricity from Eskom via one 11kV bulk metering point at Eskom's Tulbagh substation, current NMD is 4,5 MVA.
- The Wolseley electrical network receives its bulk from Eskom via a single 11kV bulk metering point at Eskom's Wolseley substation, current NMD is 5,2 MVA.

It remains the duty of any municipality to pursue all avenues of revenue enhancement in order to ensure the provision of the full bouquet of services to all its residents in a sustainable manner. Electricity provision to the un-

electrified rural areas of Witzenberg municipal area is a huge untapped resource that the municipality is unable to exploit due to the current Eskom NMD constraints. In terms of the municipality's NERSA approved distribution licence, the municipal supply area is:

"The municipal area of WITZENBERG. Customers being supplied by Eskom or any other Licensed Distributor at the date of commencement of this licence are excluded from this licence"

This implies that all un-electrified areas are considered 'green field' supply areas for the municipality and that Eskom is not allowed to supply electricity to these areas without the express permission of the municipality.

Load forecast

Below is a table depicting the current and immediate future growth.

	Ceres	Tulbagh	Wolseley
NIME		4.5 MVA NMD	5.2 MVA NMD
NMD	36.5 MVA NMD (41.5)		
	Highest Registered 38.3 (Mar 20)	Highest Registered 4.03 (Mar 19)	Highest Registered 4.9 MVA (June 21)
Developments	Vredebes development (2850 RDP)	Informal settlement	Pine Valley 2H (120
proceeding	housing units) 5.2 MVA	growth 1 MVA	houses) 0,5 MVA
proceeding		-	
	Bella Fruta 1 MVA	[1 MVA]	Grassroots- 1,5 MVA
			(Currently in application phase)
	Golfing estate dev (slow growth)		[2 MVA]
	0.5 MVA	Digby (315 housing	VV4 1 MVA (Phased)
		units) 1 MVA	
	Morceaux veg processing 0,5 MVA		Goedgevonden (269 units
	Erf 9602 Ceres Mall 1 MVA	Waverenskroon (1350	security/frail care 1 MVA)
	[8.3 MVA]	housing units / Commercial	
	[5.5.11777]	18 970m² / Institutional 20 775 m² / Recreation 24	[2 MVA]
Developments on	Kleinbegin (220 RDP housing units)	400m² 1.5 MVA	
'hold'	0.5 MVA	[2.5 MVA]	
lioid		[2.0]	
	Mazoe (270 RDP housing units) 0.8	Total 3.5 MVA	Total 4 MVA
	MVA	Α	
		X X X X X X X X	ZENDEDG
	Belmont Development 0,5 MVA	× WII	ZENBERG
			Munisipaliteit • UMasipala Wase
	[1.8 MVA]		
	Total 10.1 MVA	The state of the s	
	Total To. I MVA		The state of the s

Proposed interventions

Eskom supplies the Ceres area with a 132 kV line that has, due to consistent growth in demand, reached its capacity in 2014. A moratorium on all

new demand is currently in place. Upgrading the existing supply will consist of four phases with an associated cost of R250 million.

Critical actions

- Continued communication with Eskom and role-players on the urgent upgrade of Eskom bulk supply to the value of R250m
- Implementation of the Illegal Connection policy to reduce losses and increase income from electricity.

Management of landfill sites

The provision and operation of landfill sites in the Witzenberg Municipality have reached critical proportions due to drastically increased operating costs and permit conditions of existing sites, available landfill space and increasingly strict legislation to adhere to.

The **Ceres** landfill site has been closed since 1999 as a permit was not issued due to the nature of soil conditions that could lead to underground water pollution. Rehabilitation is however still outstanding at a cost of R 4,6m.

The **Prince Alfred's Hamlet** site is licensed for builders' rubble and garden refuse only, with the same geo-hydrological issues as the Ceres site. All builders' rubble and garden refuse from Ceres are dumped here. Vandalism and theft play a major role in the operation of the site as fences are stolen and infrastructure vandalised. Illegal entry also has the result that fires periodically break out at the site. Rehabilitation is however still outstanding at a cost of R54,3m.

The **Op-die-Berg** site needs to be closed in the near future due to high operating costs. Rehabilitation is however still outstanding at a cost of R6,1m.

The **Wolseley** site is licensed for general waste, garden refuse and builders' rubble and have sufficient space up to 2026. The municipality was forced to close the site, after the adjacent informal community burnt down the offices and damaged equipment, and it is not foreseen that the site will be opened again in the near future. Rehabilitation is however still outstanding at a cost of R28,2m.

The **Tulbagh** site has sufficient airspace for 3 months and a variation to the licence was applied for, but a court order was granted against the application. The court order indicated that the municipality has to resubmit its waste variation license with certain updates to the MEC to reconsider the amendment of our waste variation license.. If this Waste Variation License is not approved we will have to transport our solid waste to either Worcester or Drakenstein at high transport costs. The Tulbagh site needs to be upgraded to the value of R3,1m to comply with DEADP findings. Rehabilitation is however still outstanding at a cost of R19,3m.

The table below indicates the waste volumes generated per town:

<u>Town</u>	<u>Ton/annum</u>
Tulbagh	4 284
Wolseley	4 887
Op-die-Berg	3 083
Prince Alfred's Hamlet	2 781
Ceres	9 664
TOTAL	24 699

Witzenberg Municipality is in the process of developing a long-term strategy for waste

management as a whole. The strategy will be required to address the following issues:

Component	Activity	Description
Waste avoidance	Public awareness	The municipality developed and implemented a public awareness
		programme to promote waste avoidance and waste minimisation at
		source.
Waste collection	Optimise collection	The municipality to optimise its waste collection resources.
	System	
Waste diversion	Recycling	The municipality should cooperate with the private recyclers in the
		municipal area instead of competing with them. Source-separated
		recyclables could be collected by the private recyclers after a
		competitive bidding process (tender).
		A wet MRF will be constructed at Ceres over the next 2 financial years.
	Commenting	A waste drop off site is being constructed at Wolseley.
	Composting of green	The municipality should extend its current garden waste separation
	waste	system to ban all garden waste from the domestic waste stream,
		thereby also capturing the fine garden waste (grass cuttings) for the composting process. A chipping and composting facility should be
		developed at the existing Prince Alfred's Hamlet garden waste site.
	Crushing of builder's	Builder's rubble should be stored until a size stockpile is created to
	rubble	justify the mobilisation of a crusher. Such a storage area can spatially
		be provided at the centrally located proposed transfer facility or until
		then, at the Tulbagh landfill area.
	Food waste	The quantity of food waste in Witzenberg is too low to economically
		justify anaerobic digestion, but the food waste fraction could be
		composted with the garden waste. This would require source
		separation of food waste, but it is recommended that this activity be
		postponed until the composting of green waste has been successfully
		implemented.
		A zero waste to landfill pilot is currently being done at Tulbagh.
	Waste-to-energy	Witzenberg's waste volumes are too low to economically justify waste-
		to-energy technologies.
Waste disposal	Disposal at licensed	Witzenberg Municipality has the option to either utilise the proposed
	landfill	new regional landfill near Worcester or to further develop the existing
		Tulbagh landfill. It is recommended that the regional initiative be
		supported because the transport cost would be the incentive to
		maximise the diversion of waste from landfill. A centrally located
		transfer facility should be established near Wolseley where the collected waste, after diversion technologies have been applied, would
		be transferred to long-haul vehicles.
		be transferred to long-fladi venicles.
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Investigate usage of **regional landfill sites**. The development of a regional landfill site at Worcester is currently in process with the purpose to accommodate the municipalities of Witzenberg, Breede Valley (Worcester) and Langeberg (Robertson, Ashton, Montagu).

The operation of a regional site should see a decrease in operating costs, but transport costs should determine if such a shift would be viable.

TABLE: CAPITAL AND OPERATIONAL COST REQUIREMENTS

Activity	Capital Cost	Annual Operational Cost	Timeline
Public awareness programme		Approximately R300 000	Completed
Waste Collection System	R11 500 000	R5 395 392	The procurement of the new RELs can be phased in over 3 years
Recycling		Approximately R660,000	Advertise a 3-year tender for the collection of source-separated recyclables in 2020/2021
Composting	R3 748 000	Approximately R2 300 000	Develop composting facility at PAH site in 2021/22
Crushing		Approximately R520 000	Commence immediately with separation and stockpiling of builder's rubble at Tulbagh landfill
Food waste separation			Zero waste to landfill Pilot currently running at Tulbagh
Regional waste disposal	Landfill = R7 227 232 Transfer facility = R14 420 000	Landfill = R1 667 709 Transfer = R2 073 165	Transfer facility (MRF) to be constructed in 2020/22 as it is the anticipated commissioning date of the regional landfill
Other	4 public drop-offs = R14 840 000 Rehab Ceres = R4 607 860 Rehab Wolseley = R28 287 038 Rehab Op-die-Berg = R6 138 630 Rehab PAH = R54 364 245 Rehab Tulbagh = R19 324 622	4 public drop-offs = R8 580 000	The public drop-offs should be constructed before the local landfill closure. The rehabilitation of the closed landfills can be scheduled to meet the budget. Drop off currently being constructed at Wolseley.

Witzenberg Municipality has a long-term twinning agreement with Essen Municipality in Belgium. As part of their Federal Government Programme, an application was approved for intellectual assistance and funding for the abovementioned strategy and related infrastructure such as the material recovery

facility. The project will further assist with the establishment of drop-off points (transfer stations) in all towns that would replace the existing skip system. Additional funding for the MRF and one drop-off was approved MIG and own funding.

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PROGRAMME 1.1 (B): UPGRADE AND MAINTENANCE OF NETWORK INFRASTRUCTURE

Water and sanitation networks

The Witzenberg urban area is serviced through 224 km of water networks and 199 km of sewer networks with pipes varying in diameter. All urban areas have access to a water connection point with the exception of the informal areas of Tulbagh, Wolseley and N'Duli, which are supplied with communal water points. All urban areas have access to a sewerage connection point with the exception of approximately 25% of the Opdie-Berg and Prince Alfred's Hamlet consumers that are not connected to a network but use septic tanks that are emptied on request. The informal areas are provided with communal toilets. Septic tanks are serviced by two sewerage

trucks over an area of 10,753 km² that entails mainly rural areas.

Normal maintenance and repair has increased drastically over the past couple of years due to the ageing of networks. A pipe replacement programme and upgrade of pump stations programme are being implemented and budgeted for on an annual basis. The increasing number of pipe breakages also has an influence on water losses, although water losses have decreased significantly over the past couple of years due to several interventions that were implemented.

Achievements

Electrical networks

Ongoing maintenance of the network is essential to safeguard network reliability and sustainability and to ensure safe working conditions for employees and consumer safety. The cable network of **Ceres** is considered sufficient to handle a reasonable capacity increase over the foreseeable short to medium term.

In the case of both **Wolseley** and **Tulbagh**, the cable capacity is 2,38 MVA, which is insufficient to handle the Maximum Notified Demand and the 35 mm cables should be replaced with 70 mm cables. Ageing infrastructure considered very outdated and even dangerous to operate are, e.g., oil circuit breakers which are estimated to be up to 50 years old and spares are not available. Old outdoor switchgear is susceptible to water ingress.

The **electrical masterplan** was be reviewed in 2019 as it was last done in 2011. Witzenberg has

developed a **Small-scale Embedded Generation** (SSEG) plan that will supports the management of renewable energy production in the municipal jurisdiction. The municipality will continue with upgrading and installing street and public lighting to ensure a safe environment.

However, continued cable theft and vandalism pose a threat to the sustainable and safe provisioning of electricity and street lighting.

Illegal connections, especially in areas such as N'Duli and Pine Valley (Wolseley), pose a major threat in terms of electrical losses, loss of income and public safety if not properly addressed. Although electricity losses are well managed at 10,5% annually it remains just above the 10% norm set by the Department of Energy, losses in areas such as N'Duli remain out of control, at times exceeding 85% mainly due to illegal

connections with the result that only 15% of electricity supplied to the area is metered.

Especially in die winter, the N'Duli associated network trips due to overload. This constant

tripping obviously has a frustratingly detrimental effect on the consumers with legal connections.

Infrastructure Investment			
<u>Project Name</u>	<u>Area</u>	<u>Budget</u>	<u>Year</u>
Replacement of MV equipment	All towns	R5,2m	2020/23
MV Capital reinvestment upgrades	All towns	R1m	2020/23
Upgrade LV cables	All towns	R1,2m	2020/23

Achievements

Solid waste collection

All formal urban residential erven receive a weekly door-to-door waste collection service with a wheelie-bin system being implemented in 2016/17 for business. The implementation of the wheelie-bin system was necessary to ensure business pays for the amount of waste generated, as it was problematic with the provision of black bags in the past. The system further encourages recycling as business will save on waste removal costs when waste is collected by private recycling companies. It also addresses the problem of black bags and waste in boxes being left on pavements for collection that created pollution and unsightly streets. A new Compactor was procured in 2018/19 budget.

The minimisation of waste by private households is encouraged through public awareness and educational programmes. The strategic placement of large recycle bins at especially shopping centres and schools will be further expanded to support waste minimisation and

Critical actions

- Continued communication with Eskom and role-players on the urgent upgrade of Eskom bulk supply to the value of R250m
- Implementation of the Illegal Connection policy to reduce losses and increase income from electricity.

recycling. The cost-effectiveness of recycling is still problematic as Witzenberg has low populations with limited volumes of waste generated. To increase the cost-effectiveness of the business, private companies have engaged with commercial farmers and the agri-industry to collect waste to increase volumes.

Approximately 70 skips are distributed throughout towns for the **collection of garden refuse**. An additional skip truck was procured in 2016 to alleviate backlogs, but illegal dumping, dumping of household waste in skips and overflowing skips still remain an immense challenge. The municipality appointed additional law enforcement officers in 2016/17 to assist with curbing of illegal dumping.

Witzenberg will further implement a waste management strategy as mentioned under Programme 1.1 Sustainable provision and maintenance of basic services infrastructure – Managing of landfill sites that will include the

placement of **drop-off points** (transfer stations) to replace the skips. The first drop-off point in Wolseley is being constructed this financial year, drop off points will be strategically placed in all towns with permanent personnel. A thorough public awareness campaign with committees and door-to-door visits by "Youth Working on Waste" Waste Ambassadors (Programme by Department of Environmental Affairs) will ensure public buy-in. The project is partly funded with the assistance of Essen Municipality in Belgium with whom Witzenberg has a long-term twinning agreement.

The volumes of garden waste generated by the public are however insufficient to cost-effectively

implement a composting facility and it is foreseen that Witzenberg will enter a partnership with local private composting companies. The strategy will also seek to implement more cost-effective operational methods as it is expected that the establishment of new RDP housing projects will put more pressure on the existing workforce and vehicles. Over the past 15 years, residential households increased by approximately 30% and it is expected that the trend will continue over the next 10 years mainly due to the implementation of RDP housing projects. The existing workforce and vehicles will therefore have to be increased to ensure a sustainable service.

PROGRAMME 1.1 (C): TRANSPORT MANAGEMENT AND ROAD MAINTENANCE

Integrated Transport planning

This transport field is responsible for transport planning, road planning, traffic engineering and implementation of the Integrated Transport Plan (ITP) with the streets and stormwater infrastructure that include the upgrade, rehabilitation and maintenance of road infrastructure, stormwater drainage and the adequacy of traffic signage and road markings and public transport infrastructure.

The Witzenberg Local Integrated Transport Plan 2010-2015 was adopted in 14 December 2010, with the Witzenberg Local Integrated Transport Plan (LITP) 2022-2027 being reviewed prepared as part of the Cape Winelands District Integrated Transport Plan (DITP) 2022- 2027.

Roads Master Planning

A new Roads Master Plan was approved by Council in February 2021.

The Witzenberg area has been experiencing urban development growth in the recent years. It is essential that all development planning be guided by a predetermined Roads Master Plan.

The Vision for Witzenberg LM Roads Master Plan was formulated to be "To provide a safe, reliable, effective and efficient road and transport system to serve the public of Witzenberg Municipality".

The municipal road network is in good condition, 59% of road network being in a very

good to good condition, 30% being in fair condition with 11% being poor and very poor. Out of the 204.8km of road, 91% is black top roads, 2% is block paved and 7% is gravel roads. The proposed maintenance cost over 2-3years is R42.4 mil.

Five bridges and 3 major culverts were assessed as part of the RRAMS project. The maintenance cost of these structures without professional fees were estimated to be R1.59 mil.

Traffic counts were done on 108 intersections. The AM & PM peak hours were extracted, and operational analysis were done for the current

scenario and geometry. Only six intersections operated with an approach lower than LOS D.

Potentially dangerous intersections on Vos Street (R303) and Voortrekker Street (R46) were identified by others and further investigated.

Minibus taxis is the main source of public transport within Witzenberg LM, in the absence of a public bus service. There is a need to consolidate the various taxi ranks in Ceres.

A host of new pedestrian walkways were identified as well as the required maintenance on existing facilities. In the town of Ceres, kerbs at pedestrian crossings must be dropped to improve universal access.

Precinct planning were previously done in Ceres and Tulbagh. A variety of projects were proposed to connect nodes with general beautifying of the area, improve vehicular, pedestrian and cycle movements. The proposed cost for Ceres was R56 mil and R7.2 mil for Tulbagh.

New spatial plans from the 2020 SDF were used to assess new roads to be developed. Various new bridge connections were also identified in Ceres and Tulbagh.

The six intersections which previously exceeded LOS D, were further analysed at a 3.7% traffic growth over the

next 5 years. Some proposal is made in terms of the upgrading of these intersections. An additional two intersections in Nduli which did not exceed the LOS D were also analysed with a growth of 3.7% over the next 5 years, as these intersections are expected to see a rapid growth in traffic volumes upon completion of the

Vredebes development.

The site for the new taxi rank has been identified and should be pursued within the short to medium term. Negotiations with the property owner must precede any formal planning.

Pedestrian and cycle facilities should be a requirement up to Class 4 roads which are generally bus or taxi routes.

Class 5 roads may however be fitted with walkways or cycling lanes, if it serves public land-uses like schools, hospitals or community buildings.

Freight routes and by-pass routes were identified by previous studies. The initial survey, planning and environmental approvals should be sought in the short to medium term. Mention is made of a Petroport truck stop facility outside Ceres. This would give the trucks a place to overnight

and eliminate the current illegal parking within the Witzenberg LM towns.

Master Planning is key to provide long term steering of projects, with the SDF and IDP planning for a shorter term. Municipal Grants like MIG is key to the sustainability of municipal projects. Developer contributions should be used

to augment the bulk infrastructure where required.

The strategy for prioritising projects would be;

- All maintenance and repair actions should happen over the short and medium term;
- All small to medium size capital projects should happen over the short and medium term:
- All project likely to fall outside of this scope should happen over the long term;
- The initial work for the long-term projects (survey, planning and environmental), should be done over the short to medium term;

Stormwater Master Planning

The Witzenberg area has been experiencing urban development growth in the recent years. It is essential that all development planning be guided by a predetermined Stormwater Plan.

The Vision for Witzenberg LM Stormwater Plan was formulated to be "To provide a database for the Witzenberg Municipality where all stormwater data can be viewed, queried, stored, added, maintained and expanded.

The Stormwater Master Plans must identify upgrades to the existing stormwater system and propose new infrastructure in order to meet current and future infrastructure needs to accommodate growth. It must include a funding model and a programme for the implementation of all the projects identified and prioritized. It must evaluate the long-term viability of existing infrastructure to cope with expansion and augmentation."

The Witzenberg LED Strategy (2004) stated that flooding of stormwater pipes is common in winter as these pipes are not inspected for blockages in the summer as required. The Draft Reviewed IDP 2019-2020 indicated that some areas within the Witzenberg Municipality have inadequate stormwater systems.

The existing stormwater infrastructure within Witzenberg is made up of 68.6 km of reticulation and 35.6 km of open channel.

The condition of the stormwater infrastructure was assessed based on blockage and structural integrity. 92% were found to be less than 25% blocked, 3% were found be partially blocked, and 5% were full of material (litter or debris). 46% of the structures were in a good condition, 39% were found to be in fair condition, and 15% were found to be in poor (damaged or broken) condition.

For the study area 28% of the Witzenberg PCSWMM model (existing minor system) require new stormwater infrastructure

(upgrades, replacements and additional stormwater systems).

Pipe replacement and new minor systems for resolving the problem areas are proposed in this report, together with preliminary cost estimates. Costs have been calculated for each conduit that requires upgrading or new infrastructure to increase the capacity of the existing stormwater network.

The total cost estimate for the installation and upgrading of the local minor stormwater network to either the 1:2 year and 1:5 year return period standard amounts to R180.8 million, excluding long-term upgrade proposals, and R190.2 million including long-term upgrade proposals.

The hydrological analyses have indicated that the future developments requires the inclusion of detention facilities in the modelling in order to reduce the estimated post-development flood peaks to the predevelopment flood peaks.

Where practically possible, developments should be required to accommodate the difference between the pre and post-development run-offs up to the 1:50 year flood, on the development. This will reduce major and minor stormwater run-off and improve water quality.

The detention ponds modelled and proposed to be implemented to reduce the future peak floods within Witzenberg Municipal area. The high level cost estimate to construct these detention ponds amounts to R159.9 million. The bulk stormwater infrastructure required to connect the future developments to existing watercourses or the existing stormwater network amounts to R19.7 million. The proposed bulk stormwater

The main concern is that developments within Ceres and Wolseley are within the 1:50 Koekedow Flood lines.

Infrastructure Investment			
<u>Project Name</u>	<u>Area</u>	<u>Budget</u>	<u>Year</u>
Upgrade Van Breda bridge	Ceres	R50m	2021/22, 2022/2023
Pedestrian Sidewalks Rooikamp	Ceres	R0.5m	2022/23
Nduli Infill Internal Roads	Vredebes	R2.82m	2022/23
Nduli Infill Internal Storm water	Vredebes	R2.82m	2022/23

II. OBJECTIVE 1.2: PROVIDE FOR THE NEEDS OF INFORMAL SETTLEMENTS THROUGH IMPROVED SERVICES

The Constitution of South Africa sets out in Section 152.1 the responsibilities of local government with the emphasis on the provision of services to communities in a sustainable manner. The provision of services to formal billed households is covered under the previous strategic objective.

The provision of services to informal settlements create another type of challenge as informal communities are usually made up of the more vulnerable groupings with limited access to services, which usually consist of communal infrastructure.

It is for this reason that Witzenberg has identified informal settlements as one of its

strategic objectives to ensure that the provision of services and upgrade of informal areas receive priority attention. This objective addresses the provision of services to existing informal settlements and the upgrade of informal areas through the Department of Human Settlements programme for the development of serviced sites.

The implementation of housing programmes such as RDP and FLISP is discussed under the Strategic Objective – "Support the poor and vulnerable through programmes and policy" as it relates to the construction of top structures.

PROGRAMME 1.2 (A): IMPLEMENTATION OF HUMAN SETTLEMENT PLAN (SERVICED SITES)

Serviced sites are funded by the Department of Human Settlements under the Upgrading of Informal Settlements Programme at approximately R60 000 per site. Services included are a water connection, toilet with washbasin and surfaced roads.

Electrical networks are funded by the Department of Energy. Serviced sites projects were recently completed at Prince Alfred's Hamlet (242 sites) and Pine Valley, Wolseley (158 sites). Although 605 serviced sites were completed in 2016/17 in Vredebes with a further 635 sites planned for 2018/19, these sites are earmarked for the construction of top structures. It is expected that serviced sites will be developed in the N'Duli informal settlement for beneficiaries who would not qualify for a housing subsidy at the Vredebes development.

At this stage the number of non-qualifiers is unknown as surveys are presently in process

amongst the approximately 1096 families living in the N'Duli informal settlement. The N'Duli housing project were planned to be implemented in 2021/22 to ensure alignment with the Vredebes construction of houses but due to the delay in construction on Vredebes the N'duli project could not start yet. It is expected that some of the approved qualified beneficiaries in the N'Duli informal settlement will be accommodated at Vredebes. The informal areas in N'Duli are planned to be upgraded for top structures for those that qualify as well as serviced sites for the non-qualifiers.

The provision of serviced sites for non-qualifiers does create a problem as a number of the non-qualifiers are foreign citizens with the result that these can't be upgraded with top structures in the future. It is further experienced in areas such as Prince Alfred's Hamlet and Pine Valley where serviced sites were occupied in the past, that the sites are occupied by more than one family, in some cases as many as six families, which also

hampers the upgrade to top structures as the additional families will have to be accommodated in a new project. A service provider was appointed by the DoHS so assist the municipality with the enumeration

of the informal settlements in Tulbagh and N'duli over the period 1 April 2019 to 31 March 2021.

■ PROGRAMME 1.2 (B): PROVISION AND MAINTENANCE OF COMMUNAL SERVICES

The informal areas of N'Duli, Pine Valley and Tulbagh are serviced with communal toilets and water points.

The table below gives an indication of the number households and services ratio:

*Informal household with communal services**

<u>Informal area</u>	<u>Households</u>	Water points	<u>Toilets</u>
N'Duli, Ceres	1114	25	14
Tulbagh	1725	102	145(including chemical toilets)
Pine Valley, Wolseley	17909	9	43 in total Only 15 in working condition

Note: The number of service points as at end of June 2020. Tulbagh service points include serviced sites occupied by more than one household.

The aforementioned informal areas have limited access to an electrical network. The main reason being that the Department of Energy does not fund electrical networks in informal areas. The upgrade of informal areas to serviced sites is however funded. The maintenance of the communal facilities is managed by the housing section. Due to limited capacity and on-going vandalism, facilities are not always in a working order with blockages resulting in sewer overflows that lead to unhygienic conditions. It remains one

of the biggest challenges for the Housing Department to provide education on the hygiene and usage of the public facilities. These conditions are further examples of the urgent need to upgrade the informal settlements. Refuse bags are distributed for weekly door-to-door collections. The system is not always effective with illegal dumping and littering ongoing. Skips are also placed at some areas with regular cleaning operations by the cleansing department.

PROGRAMME 1.2 (C): MANAGEMENT AND CONTROL OF INFORMAL SETTLEMENTS AND ILLEGAL OCCUPATION

The programme focuses on the management and control of informal settlements in relation to in-migration and unlawful occupation especially in the informal settlements of N'Duli, Tulbagh and Pine Valley (Wolseley). The growth of informal settlements is monitored through a bi-annual count by officials from the Housing Department. The demolishing of illegal structures through a legal process is however costly and time consuming. Capacity of law

enforcers is limited and they have to work after hours and over weekends. Eight additional EPWP workers were utilised from 16 December 2018 to assist the housing officials and law enforcement to demolish illegal structures.

Two additional EPWP workers were appointed as from 1 April 2018 to assist with the cleaning of ASLA Camp p and these contract are still ongoing.

Key Performance Area 2

GOVERNANCE

OBJECTIVE 2.1:

SUPPORT INSTITUTIONAL DEVELOPMENT AND TRANSFORMATION

OBJECTIVE 2.2:

ENSURE FINANCIAL VIABILITY

OBJECTIVE 2.3:

MAINTAIN AND STRENGTHEN RELATIONS WITH INTERNATIONAL – AND INTER-GOVERNMENTAL PARTNERS AS WELL AS THE LOCAL COMMUNITY





B. GOVERNANCE

I. OBJECTIVE 2.1 SUPPORT INSTITUTIONAL DEVELOPMENT AND TRANSFORMATION

■ PROGRAMME 2.1 (A) HUMAN RESOURCES MANAGEMENT AND DEVELOPMENT

The Witzenberg Municipality employs 561 officials (30 June 2016) (permanent and temporary employees) excluding councillors, who individually and collectively contribute to the achievement of the municipality's objectives.

The primary objective of Human Resource Management is to render an innovative HR service that addresses both skills development and an administrative function. There were 49 vacant positions at the end 2015/16, resulting in a vacancy rate of 5,7%. Measurements are to

be put in place to ensure that vacant positions are filled as soon as possible for service delivery to continue.

Witzenberg has put in place a set of human resource (HR) management and development processes, including performance management, personal development plans and workplace skills planning, all of which guide staff training and development. These also deliver effective talent management by creating a 'fit for purpose' organisation that is service delivery-oriented.

Performance management

The TASK process needs to be completed as a matter of urgency with proper job descriptions for all positions on the approved organogram. Witzenberg will further start with the roll-out of operating procedures in certain departments with evaluation measures to ensure effective

personnel performance management. The latter will ensure more effective disciplinary action, and policies and measures will be put in place to ensure that disciplinary actions are timeously finalised.

Equity

The Employment Equity Act (1998), Chapter 3, Section 15 (1) states that affirmative action measures are measures designed to ensure that suitable qualified people from designated groups have equal employment opportunities and are equitably represented in all occupational categories and levels in the workforce of a

designated employer. The national performance indicator also refers to: "Number of people from employment equity target groups employed in the three highest levels of management in compliance with a municipality's approved employment equity plan".

EE targets/Actual by racial classification

Development

Section 68(1) of the MSA states that a municipality must develop its human resource capacity to a level that enables it to perform its functions and exercise its powers in an economical, effective, efficient and accountable

way. For this purpose the human resource capacity of a municipality must comply with the Skills Development Act (SDA), 1998 (Act No. 81 of 1998), and the Skills Development Levies Act, 20 1999 (Act No. 28 of 1999).

PROGRAMME 2.1 (B): LAW ENFORCEMENT AND TRAFFIC

Witzenberg aims to expand partnerships with communities, the private sector and other departments and spheres of government to improve safety and security. The aims of the Traffic Department Law Enforcement Department are as follows:

- Reduce road accident fatalities within the region and increase service delivery to all the towns within Witzenberg.
- Develop road safety initiatives and programmes aimed at educational institutions from primary to tertiary level.
- Ensure increased legal compliance to through enforcement of municipal by-laws and traffic regulations.
- Implement the Violence Prevention through Urban Upgrading (VPUU) programme
- Develop strategies to reduce road fatalities within Witzenberg

VPUU is a systemic approach to neighbourhood upgrades. It is a multilateral collaboration between Witzenberg, the Provincial Government and residents of a specific geographic area. VPUU aims to prevent violence in these areas and, consequently, to improve the quality of life of the residents. The goals include a general increase in the safety of the population, beneficiary upgrades neighbourhood facilities, and economic and community development.

We are acutely aware that the Traffic Department is understaffed, which impacts negatively on the department's ability to effectively deal with traffic violations within the municipal jurisdictional area. It is therefore critical that the law enforcement personnel (traffic component) be progressively expanded over the next five years. The traffic infrastructure also needs to be upgraded to comply with the provincial and national regulations and requirements. It is also envisaged to purchase new traffic vehicles over

the IDP term in order to render the department competitive in combating traffic- related offences. Responding to traffic-related offences as well as general law enforcement matters is not only a municipal traffic function, but also includes positive action from other law enforcement agencies. Intergovernmental relations will thus be strengthened to combat crime effectively within the Witzenberg area and to promote a proactive stance to public safety. It is further envisaged that a specialised traffic officers' component (fast response unit) be established that will lead the municipality's zero tolerance approach to speeding, reckless, negligent and drunk driving. Strategies will include specialised operations to apprehend offenders and start a name-and-shame campaign.

During October 2020 Witzenberg Municipality, together with the Department of Community Safety recruited seven peace officers to assist with the enforcement COVID 19 regulations, these learners are to be utilised on twelve month learner ship program assist the municipality render more effective and efficient by-law enforcement within Witzenberg. Coupled with the intended expansion of the fleet of traffic vehicles, the visibility and effectiveness of traffic services in all the responsible areas of Witzenberg, especially the outer towns, will improve due to this initiative.

The gradual implementation of the amended organogram will streamline the different work components and not only improve the level of service in all spheres of the department, but also present career opportunities.

During the course of the second and third quarter of the 2020 resources within the uniform component was strained mainly due to the COVID 19 Disaster Management Act and the enforcement of said regulations. Currently most

of the services are decentralised to Ceres and needs to be expanded to the other towns within Witzenberg.

The intended expansion of the law enforcement component and the increased number of prosecutions, coupled with the possible impounding of items, pose a storage dilemma because at present there is no storage facility for impounded items. The long- term goal is to make available suitably secure storage facilities for such impoundments, which will in turn curb the present continuum of violations. For the period June 2020 until January 2021, 5 020

traffic cases, 40 arrest 58 vehicles were suspended by traffic officers. In addition for same period Law Enforcement Officers issued 789 violations with 23 arrest.

The Witzenberg Traffic Department is gradually expanding its services and operations, within all the towns however a decentralised approach will enhance service delivery to the various communities. However, this can only be done with expert planning, coupled with experienced management and the availability of adequate resources and financial provision.

PROGRAMME 2.1 (C): SPATIAL AND TOWN PLANNING

The Spatial Planning and Land Use Management Act (Act 16 of 2013)(SPLUMA) brought about a new planning system which was implemented on 1 July 2015. The SPLUMA replaced the old 1985 Ordinance that was found to be unconstitutional. The most far-reaching changes are the following:

- Municipalities needed to regulate their own planning function within the legislative framework (SPLUMA) set by National Government. To this end the Witzenberg Land Use Planning By-Law was approved by Council and gazetted on 21 August 2015.
- Municipalities had to establish a Municipal Planning Tribunal (MPT) in order to determine land use and development applications. Witzenberg Council appointed the MPT members on 26 November 2015, consisting of 5 members; 3 internal and 2 external.
- Municipalities must adopt a single land use scheme within five years of implementation of the SPLUMA.
- The executive authority of the municipality is the appeal authority.
- Developments that will have an effect on provincial planning and agriculture will also need approval from the Provincial Department of Environmental Affairs and Development Planning.

Spatial Development Framework

Legislation requires that the Municipality adopt an SDF concurrently with the adoption of the IDP, which SDF must give spatial expression to the goals and objectives of the IDP.

Consultants were appointed early in 2019 to review the SDF. Council approved the process plan on 31 July 2019.

Public engagements were held between 18 and 25 November 2019 at venues located in each of the towns. The draft SDF was also advertised in the press for public comment until 31 January 2020, and the Provincial Gazette with the closing date 30 March 2020.

Pursuant to section 13 of the Western Cape Land Use Planning Act, 2014 the draft SDF was presented to the Minister for comment on 4 February 2020. Comment was received from the Minister's Head of Department: Environmental Affairs and Development Planning on 5 February 2020.

On 27 May 2020 the final SDF was adopted by Council.

•

Single Land Use Scheme

Under the previous planning system, the municipality had three zoning schemes. The Spatial Planning and Land Use Management Act, 2013 stipulates in Section 24(1) that a municipality adopt a single land use scheme for its entire municipal area within Action (1998) with the commencement of said Act.

Consequently, on 30 Septe Transit Planning to all towns adopted the Zoning Scheme By-law.

During the month of A

Precinct Planning

The 2020 Municipal Spatial Development Framework (MSDF) sets out spatial policy, plans, proposals, guidelines, and implementation measures for Witzenberg Municipality as a whole and individual settlements within the Municipality. The individual town plans in turn each identify priority areas where more detailed planning, such as precinct plans, are required. Priority Focus Area

1 for Ceres was identified as the area between Ceres, Bella Vista and Nduli, where future growth should be accommodated in a structured and integrated manner.

This process to compile a precinct plan for the area of Ceres, Bella Vista and Nduli was initiated as an extension to the WISDF 2019/20 process.

During the month of August and September 2020 the SDF as part of the draft document was finalized through the SDF as part of the draft document was finalized through the SDF as part of the draft document was finalized through the SDF as part of the draft document was finalized through the SDF as part of the draft document was finalized through the SDF as part of the draft document was finalized through the SDF as part of the draft document was finalized through the SDF as part of the draft document was finalized through the SDF as part of the draft document was finalized through the SDF as part of the draft document was finalized through the SDF as part of the draft document was finalized through the SDF as part of the draft document was finalized through the SDF as part of the draft document was finalized through the SDF as part of the draft document was finalized through the SDF as part of the draft document was finalized through the SDF as part of the SDF as part o

Workshops with Council took place on 23 February 2021. It is envisaged that the plan will be adopted mid-2021.

PROGRAMME 2.1 (D): ADMINISTRATION

The Administration Section aims to ensure good governance, administrative transparency and openness. To promote clean and sound administration and to ensure access and

information in respect of Council resolutions, minutes, policies and by-laws. Witzenberg has started to implement a paperless policy to reduce use of paper with Council agendas and minutes.

PROGRAMME 2.1 (E): FLEET MANAGEMENT

Witzenberg will develop a vehicle replacement policy that will entail the effective maintenance of vehicular resources and a well-planned

replacement programme for ageing vehicle fleets spanning five, 10 and 15 years. Witzenberg is currently in the process of investigating the financial implications of long-term leasing. A vehicle tracking system will be implemented

during 2017/18 to ensure effective monitoring and cost-effective usage of the municipal fleet.

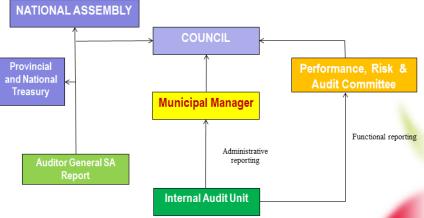
PROGRAMME 2.1 (F): TRANSPARENT GOVERNMENT (OVERSIGHT)

According to Section 62(c) of the MFMA, the municipality has and maintains effective, efficient and transparent systems of financial and risk management and internal control and internal audit operating in accordance with any prescribed norms and standards

Section 165 further states that a municipality must have an internal audit unit that advises the accounting officer and reports to the audit committee on the implementation of the internal audit plan and matters relating to -

- internal audit and internal controls; accounting procedures and practices;
- risk and risk management and performance management;
- loss control; and compliance with this Act, the annual Division of Revenue Act and any other applicable legislation.

OVERSIGHT STRUCTURE



The Witzenberg Internal Audit unit must evaluate the adequacy and effectiveness of controls in responding to risks within the organisation's governance, operations and information systems regarding the:

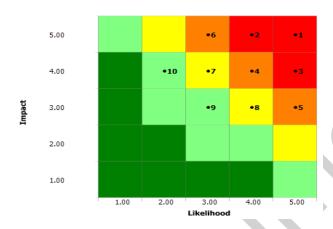
- reliability and integrity of financial and operational information
- effectiveness and efficiency of operations and programmes
- safeguarding of assets; and
- compliance with laws, regulations, polices, procedures and contracts.

Internal Audit assists the organisation in maintaining effective controls (of which management is the custodian) by evaluating the effectiveness and efficiency and by promoting continuous improvement. A "fraud hotline" (0800 701 701) has been implemented and is communicated on a regular basis through newsletters.

Council takes an interest in **Risk Management** to the extent necessary to obtain assurance that properly established and functioning systems of risk management are in place to protect Witzenberg Municipality against significant risks. Council has to report to the community on the municipality's system of internal control. This provides comfort that the municipality is protected

against significant risks to ensure the achievement of objectives as detailed in the Service Delivery and Budget Improvement Plan (SDBIP).

Inherent risk heat map for Witzenberg Municipality indicating the top major risks applicable.



Title	11	IL	IR	Pt
Major unplanned not disaster related interruptions to service deliver	5.0	5.0	25.0	1
Inadequate supply for electricity to meet existing and future	5.0	4.0	20.0	2
demands				
Un-recoverability of outstanding receivables	5.0	4.0	20.0	2
Uneconomical utilization of assets (Klipriver Park)	4.0	5.0	20.0	3
Poor growth in revenue base	4.0	5.0	20.0	3
Non-compliance to rehabilitate closed landfill site	4.0	5.0	20.0	3
Deteriorating electrical infrastructure	4.0	5.0	20.0	3
Deteriorating water and sanitation pipe infrastructure	4.0	5.0	20.0	3
Solid waste management ineffective	4.0	5.0	20.0	3
Inability to implement provincial approved budgeted housing projects	4.0	5.0	20.0	3
Increase in unaccounted water and electricity losses	4.0	5.0	20.0	3
Inability to create a safe environment for communities	4.0	5.0	20.0	3
Escalation in vulnerable households	4.0	5.0	20.0	3
Deteriorating road infrastructure	4.0	5.0	20.0	3
Community is dissatisfied with slow progress towards services	4.0	5.0	20.0	3
delivery				
Growth in informal settlements	4.0	5.0	20.0	3

II - Inherent Impact; IL - Inherent Likelihood; IR - Inherent Rating; RR - Residual Rating; Pt - Map Indicator.

PROGRAMME 2.1 (G): DISASTER MANAGEMENT AND FIREFIGHTING

2.1.1 Fire and Rescue Services

The CONSTITUTION OF THE REPUBLIC OF SOUTH AFRICA (ACT 108 OF 1996) establishes fire-fighting services as a Local Government matter. The FIRE BRIGADE SERVICES ACT (99 OF 1987) provides for the Witzenberg Municipality as a local authority to establish and maintain a fire brigade service for the following different purpose:

a. Preventing the outbreak or spread of a fire;

- b. Fighting or extinguishing a fire;
- c. The protection of life or property against a fire or other threatening danger;
- d. The rescue of life or property from a fire or other danger;
- Subject to the provisions of the Health Act, 1977 (Act No. 63 of 1977), the rendering of an ambulance service as an integral part of the fire brigade service; or
- f. The performance of any other function connected with any of the matters

referred to in paragraphs (a) to (e).

The Witzenberg Municipality therefore has the duty to perform the following firefighting functions:

- Coordination and regulation of local authority fire services, designated fire authorities and volunteer fire associations;
- Development of specialised fire services capacity to deal with specialised fire risks prevalent in the area such as veld fires, chemical incidents, informal settlement fires, etc.;
- Facilitation and coordination of the training and development of practitioners;
- Development and facilitation of the implementation of standardised municipal By-laws;
- Coordinate planning for the provision of fire safety and prevention;
- Development, support and implementation of community-based fire safety and Prevention programs;
- Preventing the outbreak and or spread of a fire;
- The provision of information, publicity, training, education and encouragement in respect of the steps to be taken to prevent fires and death or injury by fire;
- Conduct regular and random fire safety inspections;
- Provide advice on the means of escape from buildings and other property in case of fire;
- Fighting and extinguishing a fire; by making arrangements amongst others for having sufficient staff, equipment and vehicles at its disposal to deal with the fire risks in its area of jurisdiction;
- Provide for call taking and dispatching facilities to deal with incoming calls to

- report emergencies and summoning personnel and resources amongst others;
- Control and stabilisation of dangerous goods incidents;
- Protection of life and or property against fire or other related danger;
- Rescue of life and or property from fire or another form of entrapment;
- Rendering of an emergency medical care.
- Participation in special events planning;
- Provision of fire resilience training to fire practitioners and civil society at large;
- Conducting fire risk assessments;
- Provision of training and to fire services practitioners;

The SOUTH AFRICAN NATIONAL STANDARD for COMMUNITY PROTECTION AGAINST FIRE, SANS 10090:2018, is a measurement tool that indicates whether a fire service is meeting the minimum mandatory community fire protection standard, which in turn is indicative of whether a fire authority is indeed contributing to the objects of local government. The Witzenberg Municipality Fire and Rescue Service is currently classified as a category 5(b) which mean that we meet the performance criteria for staff availability and appliance availability by only 35% to 45%.

2.1.2 Disaster Management Services

DISASTER MANAGEMENT ACT (57 OF 2005), Sections 52 and 53 require each municipality and municipal entity to prepare a Disaster Management Plan (DMP). The Witzenberg municipality has a legislated duty to:

- Establish a functional Disaster Management Centre.
- Appoint of a Head of Centre and suitably qualified persons.
- Responsible for the implementation and maintenance of an all-hazard, fullspectrum comprehensive disaster management programme, ensuring:

- Prevention
- Mitigation
- Preparedness
- Response.
- Rehabilitation and reconstruction
- Monitor progress with post-disaster recovery & rehabilitation.
- Serve as repository of and conduit for, disaster information.
- Be the advisory and consultative body on disaster issues.
- Make recommendations regarding DM funding.
- Make recommendations on legislation affecting DM.

- Promote the recruitment, training and participation of volunteers in DM.
- Promote disaster management capacity building, training and education throughout the republic, including in schools.
- Promote research into all aspects of disaster management.

Liaise and coordinate its activities with other relevant DM Centres.

II. OBJECTIVE 2.2: ENSURE FINANCIAL VIABILITY

The objective is to ensure that Witzenberg Municipality is financially viable over the short term and sustainable over the long term, while tariff increases are kept as low as possible to ensure that tariffs are affordable to the community at large and competitive to ensure that new businesses and/or industries are attracted.

The development of plots and building of RDP houses are challenges to the financial viability and sustainability of Witzenberg Municipality as most of the beneficiaries will qualify for indigent support and will not contribute financially to the municipality, but will be entitled to municipal services. The current workforce also needs to be extended to ensure service delivery to the new houses.

The maximum electricity demand of the Witzenberg Municipality reached the maximum supply by Eskom. Increased demand can only be supplied by Eskom in 2030. The lack of available electricity supply has a negative effect on economic growth, which also has an effect on the creation of work opportunities and the financial viability and sustainability of the municipality.

The collection rate of the municipality has decreased from 94% to 88%. This was primarily due to credit control measures not being implemented as a form of Covid-19 relief to the community. It is expected that the collection rate will increase again as we have started to implement credit control measures and have thus estimated that the budgeted collection rate for the new financial year will reach 91%.

PROGRAMME 2.2 (A): INCOME AND DEBT MANAGEMENT

The revenue must be increased to ensure that Witzenberg Municipality can meet all its

financial obligations and to improve service delivery. A policy providing for rebates on municipal services is available to new businesses/industries or extension of existing businesses/industries where new jobs are created.

New businesses and/or industries will not only increase the revenue base of the municipality but will also assist in reducing unemployment – one of the largest challenges for Witzenberg Municipality.

Witzenberg Municipality's revenue stream is modelled on a combination of past trends, forecasted economic and fiscal conditions. The revenue sources are monitored and determined to ensure sustainable medium-term to long-term cash flows.

Consumers are billed once a month for services rendered. In addition to the current practice of

printing and mailing, technology will be utilised to implement an e-billing solution (Citizen Mobile Portal), using e-mail technology to make invoices more accessible and to encourage online transacting for citizens with internet access. Witzenberg will implement a Geospatial Information System to display billing information on maps to determine whether all users receive accounts and to easily view outstanding discrepancies.

The biggest problems exist in the towns of N'Duli, Prince Alfred's Hamlet and Op-die-Berg. The main reason being that effective debt collection through the cutting of electricity can't be implemented as Op-die-Berg and Prince Alfred's Hamlet are serviced by Eskom and in N'Duli illegal electricity connections can't be addressed due to safety issues of personnel.

Critical Actions

Strict implementation of debt policies

PROGRAMME 2.2 (B): EXPENDITURE MANAGEMENT

The financial goal was to pay off the external longterm loans and to finance new infra-structure. The bulk of the loans were redeemed and the future interest and redemption burden has been reduced significantly. The salary budget was kept below 30% of total expenditure. Controls are in place to mitigate the possibility of unauthorised, irregular and fruitless and wasteful expenditure being incurred.

PROGRAMME 2.2 (C): SUPPLY CHAIN

Witzenberg Municipality is a large procurer of goods and services and as such it has enormous buying power to support economic growth through procurement. The supply chain unit will be revising their policies and procedures to ensure that goods and services are first secured locally.

Unfortunately current legislation does not provide for any preference for local suppliers. The municipality will ensure that local SMMEs and local businesses are adequately empowered to provide these goods and services.

PROGRAMME 2.2 (D): MSCOA

The Municipal Standard Chart of Accounts (MSCOA) regulation will be implemented from 1 July 2017. To achieve this, the 2017/2018 budget must be tabled in the MSCOA format. The tendency of National Treasury to move the goalpost makes it even more difficult to achieve compliance with the regulation.

Critical Actions

Develop Procurement Plan by May each year

III. OBJECTIVE 2.3: MAINTAIN AND STRENGTHEN RELATIONS WITH INTERNATIONAL AND INTER-GOVERNMENTAL PARTNERS AND THE LOCAL COMMUNITY

PROGRAMME 2.3 (A): COMMUNICATION AND MARKETING

Local government has a legal obligation and a political responsibility to ensure regular and effective communication with the community. The Constitution of the Republic of South Africa Act 1996 and other statutory enactments all impose an obligation on local government communicators and require high levels of transparency, accountability, openness, participatory democracy and direct communication with the community to improve the lives of all.

Good customer care is of fundamental importance to government organisations due to their constant interaction with members of the public. All local government entities strive to uphold the following constitutional ideals towards the development of acceptable policy and legislative framework regarding service delivery in public service:

- Promoting and maintaining high standards of professional ethics.
- Providing service impartially, fairly, equitably and without bias.
- Utilising resources efficiently and effectively.
- Responding to people's needs; citizens are encouraged to participate in policy making.

 Rendering accountable, transparent, and development-oriented public administration.

The Witzenberg Municipality Communication Strategy is a vital document which illustrates the views of local residents regarding communication as well as their perceptions of the municipality. Many of the views expressed display dissatisfaction with aspects related to elements beyond the scope of local government, such as access to housing, employment opportunities, education and healthcare.

However, local government acts as the conduit to expedite issues of this nature to the correct government entities, while supporting and investing in various programmes aimed at skills development, youth development, development and short-term temporary employment. Levels of literacy and education, understanding of language, public apathy, knowledge of government processes and access to communication tools can also affect how the public formulates perceptions of local government and can potentially hamper how local government communicates and assimilates information, especially within rural environs.

A successful communication strategy therefore links local demographics to the municipality's programme for the year, and influences budgetary expenditure according to the needs of the public. The aims of Witzenberg Municipality's Marketing and Communication Department are:

- To integrate communication.
- To offer service that communicates commitment, loyalty and interest.
- To generate content that engages the public with openness and positivity.
- To become proactive with communication instead of reactive.

- To make ease of access to communication and relaying information easier for the public.
- To effectively engage with international stakeholders and clients.
- To perform oversight and development of tourism expenditure and activities to promote the various towns within the municipality.
- To manage operations for contact centre query management and emergency services relay.

Communication is managed in the following ways:

PROGRAMME 2.3 (B): INTEGRATED COMMUNICATION TECHNOLOGY

Witzenberg is in the process of developing an IT Governance Policy and will implement the following projects over the next five years:

Wide Area Network:

The establishment of a high speed backbone linking Ceres, Tulbagh, Wolseley and Op-die-Berg using AirFiber Micro towers. This will increase our network speed from 0,5 Mbps to 700Mbps which will greatly improve our footprint in these towns. Phase 1 is already completed. Phase 2 will be the upgrading of all client sites. Phase 3 configuration and qOs.

Disaster Recovery Site:

We have established a DR site at Traffic Services where we replicate from our live site. At the moment we are using virtualisation to replicate and synchronise our mission critical servers including our exchange, file, document servers. We are planning to increase these to include all servers. On completion of the WAN backbone, the movement of the site to Wolseley and the upgrading of the equipment to centralised storage. This project is critical as it would ensure business contingency during a disaster.

Citizen Mobile Portal:

We need to be able to provide all services to customers on a digital platform accessible via Mobile device or a PC/Laptop. This will include internet portals or mobile apps where users can access their accounts, perform payments, apply for services, fault reporting, procure prepaid services, refuse removal programmes, etc.

PROGRAMME 2.3 (C): BUILDING STRATEGIC PARTNERSHIPS

Witzenberg is committed to working closely with the provincial and national spheres of government to put the needs of our community first. To achieve this, we engage with Provincialand National Government on various formal and informal platforms. Witzenberg will formally engage Province and other municipalities through the Premier's Coordinating Forum at a political level, as well as by means of the IDP indabas and MTECH committees at an administrative level. Witzenberg is an active partner in the

Consolidated Rural Development Programme (CRDP) with regular engagements with the Department of Rural development in this regard.

Witzenberg will continue with a long-term twinning agreement with Belgium Municipality, Essen.

The **Thusong Centre** is a decentralised government access hub available to the public, allowing easier access to government services such as Social Development, Home Affairs, etc., eliminating the need for clients to travel great distances to their closest office.

Being a public hub, this building experiences high volumes of public visitors, placing much pressure on the building. The government stakeholders making use of the building are tenants to the municipality and the rental generated is used to manage the overheads of the centre. As a result,

Several projects relating to youth development and the environment were implemented successfully in the past. Current projects include a Flemish Programme on Youth development and upgrading of open spaces. A Federal Programme focusing on Waste Management will be implemented in 2017/18.

a frequent expenditure for this building is maintenance. There are also capital requirements at this site, as we need to reinforce the security of the building as well as look into the expansion of the centre to accommodate more offices for rental, and provide space in the form of a sports hall for training and conferencing, recreation, cultural or sports activities for the youth and the aged.

The staff at the site is appointed on a temporary basis and we require an administrator to be appointed on a permanent basis in order to address the needs of this facility.

Key Performance Area 3

COMMUNAL SERVICES

OBJECTIVE 3.1:

PROVIDE AND MAINTAIN FACILITIES AND AN ENVIRONMENT THAT MAKE CITIZENS FEEL AT HOME.











C. COMMUNAL SERVICES

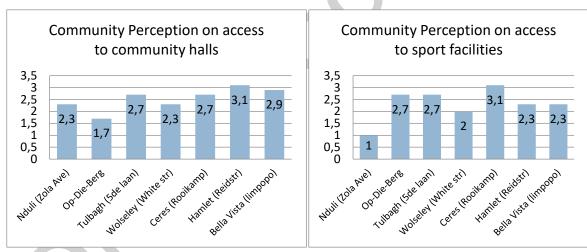
I. OBJECTIVE 3.1: PROVIDE AND MAINTAIN FACILITIES AND AN ENVIRONMENT THAT MAKE CITIZENS FEEL AT HOME

PROGRAMME 3.1 (A): UPGRADING AND MAINTENANCE OF FACILITIES

Backlogs in repairs and maintenance (reactive maintenance) will be addressed, and proactive maintenance programmes for ageing infrastructure (community facilities, cemeteries, park equipment, small plant and machinery) will be investigated and implemented to meet standards. minimum maintenance The municipality aims to maintain all 55 community parks to the set standards. A five-year budgeted maintenance for communal facilities will be developed with standard operating procedures to ensure a cost-effective management of facilities.

Witzenberg will continue partnerships with local sport forums and will continue with the establishment of new sport forums in all towns. The planning and development of sport facilities will be done accordingly the Sport Master Plan.

Witzenberg has implemented a community satisfaction survey for public facilities and amenities and achieved an overall score of a "fair" perception on facilities from the community. The survey is an important tool to determine perceptions across communities and where focus and attention are required.



Perception scores: 1-poor, 2- fair, 3-good, 4-very good, 5-excellent

To address the escalating city burial demand resulting from population growth and over capacity of existing **cemeteries**, an approximate total of 4 ha of land is required for new cemeteries. It is especially the areas of Ceres, Bella Vista, N'Duli and Op-die-Berg that are in urgent need. To address the escalating burial demand, Witzenberg will identify suitable land and establish new burial sites for the areas as

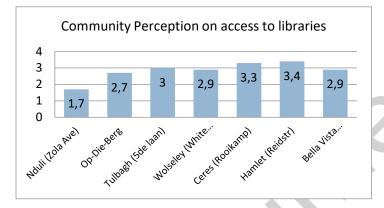
mentioned. Due to scarce suitable land, the possibility exists that a regional burial site might be developed for the greater Ceres area. The cemeteries of Wolseley and Tulbagh can be extended but proper fencing is required to cope with increasing vandalism and theft. Witzenberg will also implement an electronic booking system for burials.

Libraries are generally in a good state in terms of equipment with the exception of the John Steyn Library where urgent upgrading is required.

The libraries' core functions are primarily the:

dissemination of information

- collection building of local, indigenous and international material
- provision of reference services
- creating awareness campaigns through exhibitions
- preserving and maintaining assets



Perception scores: 1-poor, 2- fair, 3-good, 4-very good, 5-excellent

PROGRAMME 3.1 (B): ENVIRONMENTAL MANAGEMENT

Nature reserves, Critical Biodiversity areas CBAs) and Ecological Support Areas (ESAs) under the jurisdiction of the Witzenberg municipality must be maintained/restored and degraded areas must be rehabilitated to sustain biodiversity patterns and processes and the functionality of ecosystem services. The lack of capacity to manage the mentioned areas give effect to illegal dumping, illegal land occupation, uncontrolled fires, loss of endemic and indigenous vegetation due to overgrazing of livestock, illegal or overharvesting of indigenous vegetation, illegal sand mining, erosion, pollution and fire hazards due to high density of invasive alien vegetation poses a major threat to the Witzenberg natural environment. The development of nature reserve management plans followed with the appointment of a nature reserve management team for protected areas is essential to ensure the conservation and sustainability of our natural environment.

Stewardship agreements between the municipality and other governmental institutions (Cape Nature) or private entities will also assist to ensure the conservation of CBA's. Law enforcement needs to expand to include monitoring of protected areas and commonage areas. Invasive alien vegetation is controlled and managed in terms of the control plans for the Ceres Mountain Fynbos nature reserve (CMFNR) and the Wolseley, Prince Alfred Hamlet and Op-Die-Berg commonage. Draft Invasive alien species control plans for the Prince Alfred Hamlet and Op-Die-Berg commonages have been developed and to ensure effective implementation of these plans, external funding is essential. Biological control methods will also be implemented for invasive aquatic and terrestrial plants. The main goal of the alien vegetation projects is to conserve water at mountain catchment areas, water source areas and riverbanks and also to conserve and promote

biodiversity in the Witzenberg. Ceres Business Initiative (CBI) funds follow-up alien clearing and areas of low infestation projects in the CMFNR. The Environmental section is continuously liaising with national and international funders to support alien vegetation clearing projects in the Witzenberg area. Rivers in our urban areas are degrading due to illegal dumping, illegal water extractions, illegal land occupation, erosion, agricultural and industrial activities. Monitoring and awareness programs in conjunction with governmental institutions must be implemented with farmers, local community, factories and private owners to ensure the conservation and sustainability of our river ecosystems. Specialist studies have to be done to identify erosion control methods at rivers and rehabilitation at the Dwars River will continuously be implemented. Environmental education will be supported through the "Green Fingers" project in conjunction with Cape Nature with the focus on "learning respect for the nature". Other awareness campaigns include Arbor Week and Water Week.

Air quality

Principal functions of municipalities as per National Framework for AQM

Air Quality is a function of all spheres of government, ranging from local, district, provincial and national government. The setting of municipal standards for emissions from point, non-point or mobile sources in respect of identified substances or mixtures of substances in ambient air, which through ambient concentrations, bioaccumulation, deposition or in any other way present a threat to health, wellbeing or the environment in the municipality. Municipalities have to monitor ambient air quality and point, non-point and mobile source emissions. The second generation Air Quality Management Plan review was approved by Council on 30 September 2020. The review takes

place every five years. It is important to expand the plan parallel with economic growth and spatial development. It is therefore imperative that the plan be included in the IDP. Air Quality have budgetary implications as air emission monitoring appliances in this field is expensive and needs to be budgeted for. Work on the Air Quality By-law for the Municipality has been completed and needs to be approved by Council. The municipality is also in need of audio measuring equipment for the control of noise in its iurisdiction in terms of the Western Cape Noise PN200/2013. Control Regulations Monitoring of compliance in respect of offensive odors caused by any activity is essential for the compilation of an atmospheric impact report. A new approach will be taken towards the development of an emissions inventory for unlisted fuel burning appliances in Witzenberg Municipality.

Wellbeing of communities

The application and regulation of the requirements of Section 24 of the Constitution must be complied with to ensure an environment that is not harmful to any person's health or wellbeing. Offensive odours, noise and dust by means of the use of monitoring equipment should be prioritized. The municipality currently does not own any monitoring equipment, thus there is a need for obtaining measuring equipment to combat offences in this regard sufficiently and thereby secure the wellbeing and safety of all inhabitants.

Roaming animals

Roaming animals are still problematic in some residential areas and of great concern for the municipality. Despite of efforts to control the problems, there are still many challenges. The Municipality currently employs 21 animal monitors in Ceres, Nduli, Tulbagh, PA Hamlet and Wolseley which brought some relief to a certain extent in combatting the problems. These problems varies from lack of land for grazing, keeping of too many animals by emerging farmers, ability to feed their animals and the lack

of supervising their animals. Further problems of roaming animals occurs after working hours when these animals goes into the residential areas, entering private properties, destroying peoples gardens and also creates unsafe situations for residents and vehicles. The absence

of an impoundment facility in the Municipal jurisdiction, hampers the successful control of these animals.



Key Performance Area 4:

SOCIO-ECONOMIC SUPPORT SERVICES

OBJECTIVE 4.1:

SUPPORT THE POOR AND VULNERABLE THROUGH PROGRAMMES AND POLICY

OBJECTIVE 4.2:

CREATE AN ENABLING ENVIRONMENT TO SUPPORT LOCAL ECONOMY



Witzenberg Day for the Aged

D. SOCIO-ECONOMIC SUPPORT SERVICES

I. OBJECTIVE 4.1: SUPPORT THE POOR AND VULNERABLE THROUGH PROGRAMMES AND POLICY

PROGRAMME 4.1 (A): SOCIAL DEVELOPMENT PROGRAMMES

Witzenberg is committed to the development of its youth, and recognises the important part they play in society. Young people living in Witzenberg face a number of challenges on a daily basis: Not only are youth unemployment levels high, but substance abuse, particularly drug abuse, is on the increase. In order to facilitate youth development and support, Witzenberg will improve its capacity to deliver on its various programmes. The programme interventions supporting youth development are multifaceted, taking into account the many challenges facing the youth.

An Implementation protocol has been signed with Western Cape Department of Social Development for the implementation of projects and initiatives in the Witzenberg Municipal area. The Protocol aims to address gaps in social development in the Witzenberg Municipal area. The Implementation Protocol agreement declare the Municipality and the Department of Social Development's shared commitment to the following in the context of social and community development:

- Building strategic partnerships towards developing communities in the Witzenberg Municipal precinct
- Promotion of the ideals of integrated governance
- Integrated, sustainable and community centred policies and programmes
- Co-ordination of shared work areas, responsibilities, skills and capacity, resources and concerns
- The Witzenberg Municipality & Department of Social Development will support, within its available resources, the following initiatives, with a special focus on Gender Based

Violence (GBV) in building sustainable communities:

- Gender Based Violence
- Substance Abuse
- Disability Programmes
- Early Childhood Development
- Homelessness
- Community Development
- Youth Development

A Joint District Approach (JDA) Social Cluster has been established that will aim to facilitate discussion around social development service delivery aspects in the various Municipal towns of Witzenberg. It will also aim to address developmental gaps in areas in order that a collaborative approach can be implemented, therefore strengthening initiatives Government service delivery Departments and ensuring the majority of needs of the most vulnerable can be met. The JDA Social cluster meets quarterly and will be focussed on action and not duplication. The members of the Social cluster will encompass all relevant social development service delivery orientated government departments and related stakeholders.

The following major youth programmes will be implemented, in association with Government, private sector and public organisations:

- Skills development, including personal assessment, development plans and career pathing, entrepreneurial skills, income opportunity skills, technical training and computer skills development.
- Youth programmes with the focus on building physically, emotionally and spiritually healthy citizens who can contribute meaningfully to the

- community in a socio-economic context by means of nation-building programmes
- Establishing partnerships with private, public and government sector to strengthen youth initiatives for bigger, collaborative impact
- Identifying youth recreational infrastructure needs and funding opportunities for implementation
- Capacity building in the fields of organisational development, leadership skills training, moral regeneration and train-the-trainer initiatives.
- Greater awareness of youth at risk, teenage pregnancy, HIV/Aids, substance abuse, the risks of gang involvement, etc.
- Getting youth involved in public participation processes
- Creating platforms for youth to engage around topical issues that affect them, so that they can take ownership and advocate for change, where necessary.
- Putting practical monitoring and evaluation mechanisms in place to ensure that programmes and interventions are relevant and that those doing youth work are held accountable.
- Innovative IT development solutions to facilitate access.
- Creating linkages between corporate entities and assessed youth with a view to possible permanent employment.
- Essen Witzenberg Youth Placement Programme

 identified youth will be trained and placed at host companies to gain experience in Plumbing
- Creating platforms and opportunities for the youth to grow in various art forms such as dancing, drama and craft skills
- Linking the youth with skills training opportunities such artisan related training

Substance abuse is a priority area, given the high incidence of drug and alcohol abuse in Witzenberg. The substance abuse programme focuses on prevention, intervention, suppression and coordination services with other spheres of government.

HIV is a reality in Witzenberg and thus the HIV programme focuses on awareness, early intervention and prevention, in association with Department of Health and other stakeholders

Poverty alleviation requires a targeted effort to care for the marginalised and vulnerable in Witzenberg. Given the current economic environment of ever-higher unemployment and the increasing number of residents living below the poverty line, indigent programmes and other economic enabling measures require urgent attention. The main thrust of the programme is to facilitate the resources and conditions required to satisfy poor communities' physical, social and psychological needs. The current focus of the programme is to support food production and security through the establishment maintenance of food gardens. Food gardens help improve household food security and people's nutritional status, and also offer an opportunity for a group of people to come together and produce food collectively.

People living with disabilities programme recognises the various challenges experienced by people with disabilities. Witzenberg focuses on awareness-raising initiatives concerning disability in order to break down the barriers and promote and foster social integration and opportunities for persons with disabilities. The programme interventions are aimed at empowering and promoting a fully inclusive society for persons with disabilities. Support to caregivers and parents of disabled children is another goal of this programme. Life skills, hand skills and social skills are some of the main areas of intervention for youth who are differently disabled.

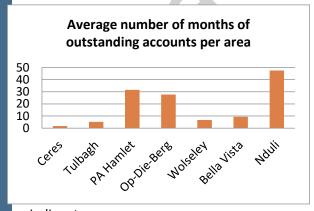
The **Gender programme** create an enabling environment that celebrates women rising above adversity, Witzenberg seeks to raise awareness of domestic and gender-based violence as well as the support services on offer to both women and men. The following programmes are provided in collaboration with numerous partner organisations:

- Women's Day events celebrating women rising above adversity
- Training to create greater awareness of domestic and gender-based violence
- Fatherhood training programmes, which entail the training and education of young men and fathers to improve gender relations and to facilitate prevention and early intervention in respect of domestic and gender-based violence
- Awareness programme on domestic and gender-based violence during the 16 Days of Activism campaign

The **Protection of vulnerable children programme** is focused on coordinating services of all NGOs/FBOs and government departments in the field of working with children and their families.

■ PROGRAMME 4.1 (B): INDIGENT SUPPORT

Witzenberg supports the poor through its Indigent Policy and subsidises municipal services to approved households with an income of R3 000 or less per month or R5 000 or less. The total subsidy value per month is approximately R1, 8m. The outstanding debt of indigents of around R20m remains a challenge as no credit control procedures are currently implemented against

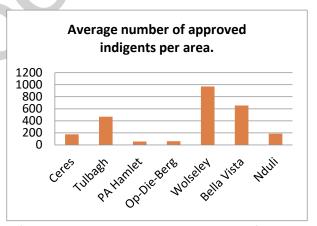


indigents.

- Awareness and prevention of child abuse and child neglect.
- Fire, water and road safety awareness campaigns in collaboration with the relevant stakeholders.
- Support and assistance to other departments/stakeholders working with children.

The **Early childhood development** (ECD) programme supports quality ECD services with a variety of development components, such as ECD training, expansion and awareness, as well as the construction of ECD facilities. This also includes supporting and strengthening the role and function of the Witzenberg ECD Forum.

The table below gives an indication of the number



of indigents per area. The low numbers for areas such as Prince Alfred's Hamlet, Op-die-Berg and N'Duli are particularly clear. The main reason being the ineffectiveness of debt control measures as discussed under programme 2.2(a). The table above indicates the outstanding debt per area to show how it compares with the number of indigents per area.

PROGRAMME 4.1 (C): HOUSING PROGRAMME

One of the Witzenberg's biggest challenges relates to growing informality – the expansion of informal settlements and the rising number of households living in makeshift shelters in backyards. Witzenberg needs to ensure integrated sustainable human settlements and access to housing for those in need in an incremental manner.



Interventions will require significant additional capital investment, together with a fundamental reconsideration of how to deliver more opportunities to access housing in an incremental,

more rapid and more integrated, sustainable manner. Key elements for successful urban restructuring include higher-density housing developments in well-located areas, major improvements in public transport to link fragmented places, and higher employment levels in townships and informal settlements.

The table below gives an indication of the number of people on the municipals housing waiting list. Although the statistics includes farm residents and people from informal settlements, it is expected that the need might be much higher. The total of people on the waiting list amounts to approximately 8 277 with the agricultural sector indicating that the need of farm dwellers to obtain houses could also amount to approximately 9 000. There are approximately 17 000 residential consumers that receives services from the municipality and if the need indicated are to be accommodated all towns in the Witzenberg will have to be doubled. Currently the existing resources and infrastructure are not available to accommodate such a growth and it is not expected that it would be able in the near to medium future.



	Ceres/Bella		PA	Op Die			GAP for all
	Vista	Tulbagh	Hamlet	Berg	Wolseley	Nduli	areas
Series 1	2777	1629	1580	977	1893	1752	1623

Witzenberg will implement the following projects over the next couple of years:

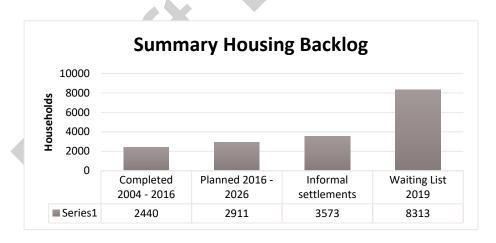
Project	2018/19				2019/20			2020/21			
	Sites	Houses	Funds	Sites	Houses	Funds	Sites	Houses	Funds		
Vredebes (2911)		30	R3.9 m		200 (IRDP) 50 (FLIPS)	R26 m R3 m R12 m	200	200 (IRDP) 50 (FLIPS <mark>)</mark>	R26 m R3 m R12m		
N'Duli (planning money only)	0	0					K		R558		

Dependant on the allocation of funding from Provincial Government.

Gap (affordable) housing

The term 'gap housing' refers to houses that are provided to households earning between R3 501 and R22 000 per month, who are not provided for by the private sector or the state. The number of people seeking homes in the R150 000 to R350 000 price range has been growing steadily in the past years. The municipality recognises the critical importance of supplying houses within this price range for the proper functioning of the

overall residential housing market. In this spirit, Witzenberg has undertaken the sale of serviced plots at reduced prices to enable buyers to build their own homes on a piecemeal basis via access to short-term loans or with employer assistance. The table below gives an indication of progress made in terms of the provision of housing over the past couple of years and the planning for the future.



Resources and bulk infrastructure remains a major challenge in achieving planned targets. Witzenberg is in process of implementing the Bella Vista (307 units) and Vredebes (2 800 units)

housing projects. Both these projects require significant bulk infrastructure upgrades. The Bella Vista project were completed in 2017 with the Vredebes project being developed over the next

couple of years depending on the availability of funding to complete bulk infrastructure.

All bulk water and sanitation infrastructure required should be completed by 2018 with the construction of houses can start. The upgrading of the adjacent R44, bus routes, bulk stormwater, and link road however require in the access of R150m. It should also be noted that the project's electricity requirements are approximately 5MVA of which Eskom cannot supply due to insufficient bulk capacity as discussed under Programme 1.1(a).

Witzenberg is committed to creating sustainable, integrated human settlements rather than merely

providing low-cost housing. The Vredebes project when completed will have a significant influence on the municipal financial viability, service delivery, transport network and Ceres CBD. The Provincial Government will assist Witzenberg through the Regional Social and Economic Programme (RSEP) to develop an implementation plan for Vredebes to ensure an integrated and sustainable community. The main focus would be to ensure the buy-in of all sectors such as education, social and economic development, security, etc. and to align the construction of houses with the availability of social and technical infrastructure.

The table below gives an indication of the size of Vredebes. It also provides the number of beneficiaries per town over the past couple of years.



Rental stock disposal programme

During the 1980s, government initiated the discount benefit scheme to encourage tenants and sales debtors to acquire ownership of their saleable housing units. An asset management improvement programme will soon be finalised, which will enable Witzenberg to better manage and maintain its assets especially in terms of rental stock. To meet this need, Witzenberg will assess

the possible sale or transfer of rental stock to clearly identified beneficiaries according to prescripts of the National Housing Codes. This will allow for a sense of ownership for community members and support economic independence for beneficiaries. Approximately 240 of these rental units are earmarked for transfer to tenants over the next three years.

Achievements

PROGRAMME 4.1 (D): JOB CREATION

The Expanded Public Works Programme(EPWP) is a national government programme that aims to provide social protection through the creation of jobs. The programme's mandate is "to contribute to development by providing work opportunities to poor and unemployed people in the labourintensive delivery of public and community assets and services". EPWP programmes in Witzenberg will complement existing municipal service delivery and will also aim to provide unemployed persons with experience in environmental initiatives, infrastructure cleaning maintenance projects, as well as social sector programmes. An existing operating procedure are regularly updated that would include the maintenance of an unemployed database for job seekers to be utilised with EPWP recruitment. The Department of Public Works Conditional Grant will be utilised to complement service delivery in the municipality, such as assistance to youth, maintenance of parks, rivers and open spaces, neighbourhoods, the various CBD (Central Business District), as well as road & storm water maintenance. There is also a focus on maintenance projects where unemployed persons can grow in their skills and obtain experience. At the same time municipal infrastructure are being maintained on a regular basis. Workers on the programme can also benefit from training initiatives (where funding is available).

The Municipality will aim to prioritize persons with disabilities, youth and women.

II. OBJECTIVE 4.2: CREATE AN ENABLING ENVIRONMENT TO SUPPORT LOCAL ECONOMY

PROGRAMME 4.2 (A): LOCAL ECONOMIC DEVELOPMENT

Witzenberg Municipality is committed to support local economic development not only through various programmes but also through the construction and upgrading of infrastructure. Witzenberg developed an Investment Incentive and retention policy framework in 2014. The Witzenberg Local Economic Development Strategy is currently in its final stages of review. The implementation of the existing strategy is measured on a bi-annual basis.

Witzenberg Municipality has supported SMME developments through the following projects.

- SEDA Small Enterprise Development training
- Registration of businesses on municipal, provincial and national supply chain databases

- Meetings with business forums platforms
- Supply chain workshops
- CWDM seed funding support
- Linkage with Departmental funding opportunities
- Providing information on National Department and Provincial Department funding opportunities to SMMEs, as well as assisting with funding applications
- Linking SMME's with Departmental funding opportunities
- Development of a Small Business Hub in Prince Alfred's Hamlet & Skoonvlei Industrial Area

 Development of a Policy for management of business property for local economic purposes with its aim of capacitating previous disadvantaged communities

SMME support & other interventions that are currently being implemented or planned for 2022/2023 are as follows:

- Investigate the development of dignified and accessible trading facilities for established entrepreneurs and informal traders
- Review of informal trader (street traders and spaza shops) by-law
- Tourism improvement: Develop and profile (branding) Ceres as a family destination
- Ceres tourism business plan
- Upgrade existing municipal tourism facilities
- Review of LED strategy
- Link SMMEs to be absorbed in value chains of local economy
- Establish and strengthen existing communication platform with informal traders in each area
- Awareness on social marketing and technological marketing benefits for SMME's
- Facilitating mentorship opportunities with SMME's
- Focused input regarding Municipal procurement opportunities for SMME's
- Informal trader support programmes
- Supporting informal recyclers
- Supporting and strengthening of SMME Business forums
- CBI (Ceres Business Initiative) entrepreneurial programme

Witzenberg agriculture has indicated that an anticipated growth of the primary agri-sector of between 5% - 8% is expected over the next five years. It was further indicated that secondary processing will grow by more than 10%. Such growth expectations will have a significant influence on Witzenberg in terms of the following:

- Need for serviced industrial land for agroprocessing plants
- Increased need for bulk services such as water, sanitation and electricity
- Increased road usage especially by heavy vehicles
- Increased job availability
- In-migration of workers leading to expansion of informal areas
- Increased income for municipality on rates and taxes
- Increased dependant on indigent subsidy during off-season

A major threat that would undermine the expected economic and specifically agriculture sector related growth is the unavailability of electricity due to bulk provision incapacity of Eskom as discussed under Programme 1.1(a), as well as the ongoing water scarcity. Witzenberg Municipality and the Department of Economic Development and Tourism (DEDAT) is currently in discussion with ESKOM in regards to fast tracking electrical provision capacity, that will unlock further economic development in Witzenberg, which will lead to increased economic output, job creation and skills transfer.

Tourism

Witzenberg Municipality has a service level agreement (SLA) with three local tourism associations that conduct marketing of the municipal area and local established businesses in order to draw investment and trade to the area. Local businesses join as members of the local tourism authorities to participate in the marketing initiative. Membership holds businesses accountable to ethical norms and standards for the industry, and to a code of conduct.

Their functions include:

- Marketing the area, events and activities.
- Creating opportunities for transformation, niching, diversification and support of new stakeholders.
- Ensuring that tourism development remains on trend.
- Promotion and development of Accessible Tourism.
- To enlist new members and plan for the growth of both operations and market.

As per our SLA with Witzenberg Tourism, which is an external entity to Witzenberg Municipality, we have the following strategic priorities:

- Promotion of our towns as travel destinations and as film and photoshoot locations (with attractive scenes in farm and desert areas, mountains, snow, and skylines.)
- Promotion and protection of the local towns, events and the municipal brand.
- Promotion of conservation and Green Tourism. Provision of statistical research and data outputs.
- Promotion of Agri-Tourism.
- The growth and expansion of tourism.

Witzenberg Tourism runs educational packages with schools, front of house staff, and local stores to promote clientele service. The entity also sources courses such as first aid training, communication, administration and hospitality to help local businesses improve their output and skill levels.

Tourism aims to market Witzenberg Municipality as an affordable holiday destination with activities for the entire family. Tourism liaises with district, provincial and national stakeholders to develop the Witzenberg brand through attraction of tourists, awareness campaigns, roadshows, expos, events and festivals. Tourism further aims to train and skill local entrepreneurs to meet tourism-related demands, and provide the requisite services and products necessary to promote local trade and economic development.

Part of the municipality's agreement with Witzenberg Tourism is to expand the broad demographic of tourism to encompass culture, heritage, diversity and transformation. We aim to develop two new travel routes within Witzenberg to promote social cohesion as well as introduce formal trade to township and rural areas.

Witzenberg Tourism has produced tear-off maps which are distributed to points of sale with high traffic, providing location and contact details of local tourist attractions. They have also produced a joint brochure called the Witzenberg Meander, covering activities throughout the municipality.

Tourism bureaus for Wolseley, Ceres and Tulbagh also created their own brochures with niche marketing of their sectors in conjunction with social media promotion through Facebook and websites. Witzenberg Tourism has been successful in marketing the destination to visitors within South Africa as an affordable and picturesque location for weddings, snow tourism,

heritage tourism, agri-tourism, wine tourism, adventure tourism, cultural tourism, sports tourism and rural tourism.

Witzenberg Tourism also conducts quarterly educational visits of the areas to tourism authorities outside of our borders as well as to journalists, media groups and bloggers, in order to review and publicise the activities and services offered in the area. A significant area of focus in the IDP for tourism is access to qualitative and quantitative research, specific to our area.

Ceres Business Initiative

The Ceres Business Initiative was originally founded as the Ceres Chamber of Commerce in 1936. The institution represents various business and enterprise areas in the Witzenberg area. The Witzenberg Municipality has a good relation with the CBI and plays an important supporting role in achieving the following goals of CBI:

- Building bridges between the municipality & the business community.
- Ensure that the town is clean & safe

- Accomplish economic growth, create opportunities for entrepreneurs
- To consult with the municipality regarding service delivery.

CBI has initiated several opportunities for small and upcoming entrepreneurs with support from its members and other role-players.

Witzenberg completed a land audit in 2009 creation and emporance indicating all municipal and public properties.

These properties are categorised with the focus on underutilised properties. The land audit is updated regularly and an implementation plan was developed with annual implementation conditions and avail

PROGRAMME 4.2 (B): UTILISING MUNICIPAL AND PUBLIC PROPERTY TO SUPPORT

on underutilised properties. The land audit is updated regularly and an implementation plan was developed with annual implementation targets. The purpose is mainly to sell or make available underutilised municipal property to leverage growth, support economic development and job creation with the focus on sustainable development especially in poor communities.

Economic benefits include:

- small-business development through support initiatives stimulating local economic activity and possible job creation
- the creation of potential opportunity streams through mixed-use activities
- encouraging and enhancing entrepreneurship across various key sectors.

Witzenberg will, in conjunction with the Department of Rural Development and Land Reform and the Department of Agriculture, investigate the utilisation of commonage land as part of the Agri-Park development. The main purpose would be to grow the local economy, job

creation and empowerment of the previously disadvantaged.

The investigation should give an indication of the preferred commodity as determined by soil conditions and available markets, but also water availability and support by existing commercial farmers.

Large tracks of commonage has been identified as Critical Biodiversity Areas. These areas are however not managed and protected as it is being overgrazed and illegal dumping occurs in some areas.

It is therefore necessary to investigate if the land



INTERNAL MONITORING AND REPORTING

Measuring of performance on Strategic Objectives is measured through the Service Delivery and Budget Implementation Plan as included in Chapter 7. The results are published in the Annual Report.

Departmental indicators are included in the Departmental SDBIP with monthly internal reporting to managers

5 MANAGEMENT AND GOVERNANCE

A. COUNCIL STRUCTURE

Ward 10 - DA

Sophia de Bruin

Ward 11 - DA

Elizabeth Mary Sidego

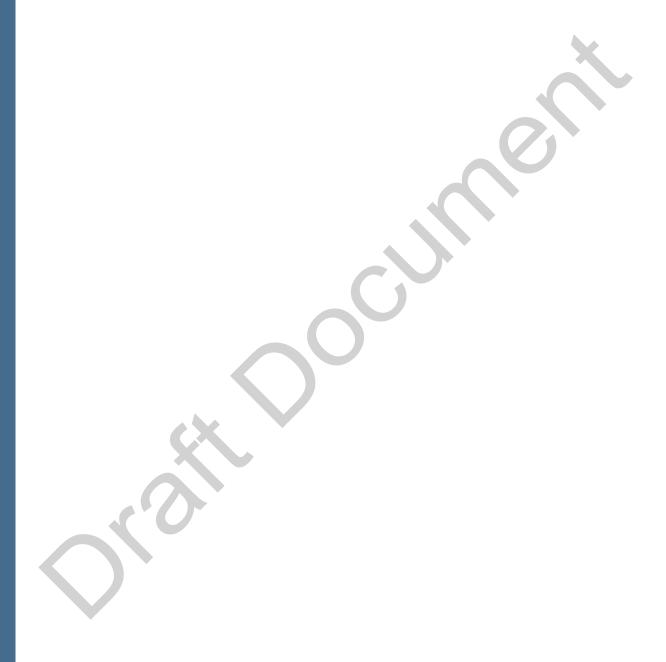
WARD COUNCILLORS



Ward 12 - ANC

Khanyiso Yisa

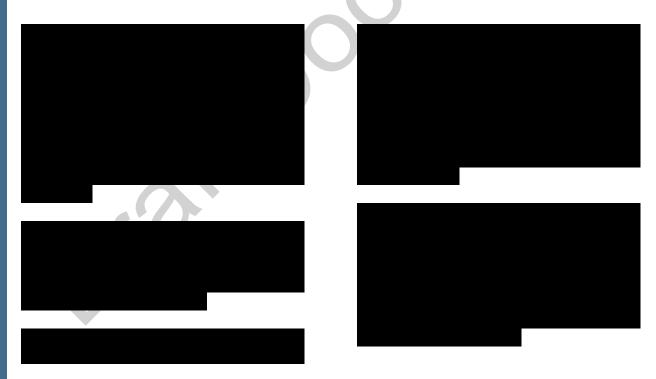
B. COMMITTEE SYSTEM



C. AUDIT COMMITTEE

	e, Risk and Audit Committee				
Mr J George (Chairperson)	Mr Jean Basson (Deputy Chairperson)				
2 Dickens Close, Somerset Park, Van der Stel,	PO Box 220				
SOMERSET-WEST 7130	11 De Keur Street				
Telephone:	KOUE BOKKEVELD				
Facsimile:	6836 /				
Cell: (062) 655-0455	SANLAM Building, Voortrekker Street, Ceres				
E-mail: jonathang@quantumadvisory.co.za	Telephone: (023) 317-0946 (H)				
	Facsimile: (086) 541-9273				
	Cell: (083) 412-8783				
	E-mail: jeanba@just.property				
Mr Ameen Amod	Mr Tsepo Lesihla				
5th Floor, 56 Shortmarket Street, CAPE TOWN	24 Coatbridge Crescent				
8001	Parklands				
Telephone: (021) 488-9500	MILNERTON RURAL				
(076) 426-4251 (PA)	7441				
Facsimile: (086) 508-9221	Telephone: (021) 407-6431 (W)				
Cell: (083) 212-9221	(021) 556-1010 (H)				
E-mail: ameen@mtnselect.co.za	Facsimile:				
E-mail 2: ameenamod@mweb.co.za	Cell: (079) 849-2732				
	E-mail: tsepo@maqheka.com				
Mr. SA Redelinghuys					
24 Breë Street, PRINCE ALFRED'S HAMLET					
Telephone and facsimile: (023) 313-3554					
Cell: (083) 270 4801					
E-mail: fanusr@gmail.com					

D. ESTABLISHMENT OF WARD COMMITTEES



E. MACRO MANAGEMENT



Monwabisi Mpeluza

Director: Corporate Services

Email: monwabisi@witzenberg.gov.za



David Nasson

Municipal Manager

Email: david@witzenberg.gov.za



Joseph Barnard

Director: Technical Services

Email: joseph@witzenberg.gov.za



Cobus Kritzinger
Director: Finance
Email: cobus@witzenberg.gov.za

Directors Community Services vacant

6 STRATEGIC FINANCIAL OUTLOOK

A. EXECUTIVE SUMMARY

The National Treasury projects real economic growth of 3.3 per cent in 2021, following an expected contraction of 7.8 per cent in 2020. Real GDP growth is expected to moderate to 1.7 per cent in 2022 and 1.5 per cent in 2023, averaging 2.1 per cent over the medium term. South Africa experienced its largest recorded decline in economic output in the second quarter of 2020 due to the strict COVID-19 lockdown. Real GDP fell by 17.1 per cent relative to the previous quarter (or 51 per cent on a seasonally adjusted and annualised basis), with all major sectors except agriculture declining. The second-quarter results were weaker than expected in the June 2020 special adjustments budget, which projected a contraction of 7.2 per cent in 2020.

High-frequency data for the third quarter shows evidence of a limited economic rebound. Although growth rates are likely to improve quickly as restrictions are removed, based on current projections, output is only expected to return to pre-pandemic levels in 2024.

The main risks to the economic outlook are weaker-than-expected growth, continued

deterioration in the public finances and a failure to implement structural reforms. Electricity remains a binding constraint on economic recovery, with power interruptions expected to continue into 2021.

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.

South Africa was downgraded by two rating agencies. The downgrading may have a negative impact on prices of all commodities imported as well as interest rates. These economic challenges will continue 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. Municipalities along with other sectors will play a key role in reviving and reforming the economy of a post covid-19 South Africa

B. FINANCIAL STRATEGIC APPROACH

The 2021/20 MTREF process commenced with a technical analysis of previous years' performance outcomes, an assessment of the economic outlook, and consultation with various role-players. The process encompassed the following:

- Framework for and strategic direction of the budget provided by the MAYCO
- Long-term Financial Plan presentations to Council.
- Eskom's application for electricity tariff increases to the National Energy Regulator of South Africa (NERSA).

C. FINANCIAL MODELLING AND KEY PLANNING DRIVERS

The outcome of the LTFP modelling incorporated the assumptions outlined in the paragraphs below on which the 2021/22 MTREF was compiled. The principles applied to the MTREF in determining and maintaining an affordability envelope included:

- Higher-than-inflation repairs and maintenance provision to attain nationally benchmarked levels, thereby ensuring and enhancing the preservation of Witzenberg Municipality assets;
- Higher increases to selected cost elements subjected to higher-than-average inflationary pressure, such as employee related costs;

- The assumption of a 95% capital expenditure implementation rate;
- Credible collection rates based on collection achievements to date, and also incorporating anticipated improvements in selected revenue items;
- National and provincial allocations as per the 2020 Division of Revenue Act (DORA); and
- Province's 2021/22 MTREF allocations circular to municipalities.

D. ECONOMIC OUTLOOK/EXTERNAL FACTORS

The sluggish growth experienced in the South African economy is aggravated by the drought conditions, constraints in electricity supply decline in business confidence and the Covid-19 pandemic. The value of the rand against the US dollar and Euro has declined continuously over the past three years and the covid-19 pandemic

has placed a damper on exports. The Covid-19 pandemic will have a negative impact on the export market which is a major contributor to the economy of the Witzenberg area.

Unemployment may increase during the coming months which will put the municipality under pressure in terms of collections.

E. NATIONAL AND PROVINCIAL INFLUENCES

Conditional grant funding targets delivery of national government's service delivery priorities. It is imperative that Witzenberg Municipality understands and complies with the conditions stipulated in the Division of

Revenue Act (DoRA) in order to access this funding. The equitable share constitutes unconditional funding, and is designed to fund the provision of free basic services to disadvantaged communities.

F. EXPENDITURE ANALYSIS – A THREE-YEAR PREVIEW

I. GENERAL INFLATION OUTLOOK AND ITS IMPACT ON MUNICIPAL ACTIVITIES

The MFMA Budget Circular for 2020/2021 indicates the following inflation forecasts:

2021/2022 4,1% 2022/2023 4,4% 2023/2024 4,5%

II. INTEREST RATES FOR BORROWING AND INVESTMENT OF FUNDS

Changes in interest rates will not affect the budget over the medium term as the interest rates on most of the existing loans are fixed. The interest and redemption expenses will decrease as loans are being redeemed.

III. COLLECTION RATE FOR REVENUE SERVICES

The collection rate for revenue service will be under more pressure due to the weak economic outlook. Prepaid water meters will be installed to reduce the provision for impairment of water debtors.

IV. SALARY, WAGES AND RELATED STAFF EXPENSES

The increase in employee-related costs is expected to be more than the inflation forecast as per collective agreement. The 2,5% notch increase will increase the employee-related costs even further. The job

descriptions of all employees are in the process of being re-evaluated – the outcome of the evaluations is still unknown but it is expected that the salaries of some employees will increase.

V. REPAIRS AND MAINTENANCE

Higher-than-inflation repairs and maintenance provision is made in the budget to attain nationally benchmarked levels,

thereby ensuring and enhancing the preservation of Witzenberg Municipality assets.

VI. DEPRECIATION

Depreciation charges will increase on an annual basis due to new assets being added

to the asset register through the capital budget.

G. REVENUE ANALYSIS – A THREE-YEAR PREVIEW

I. GROWTH OR DECLINE IN MUNICIPAL TAX BASE

The revenue base is growing but the rate is not sufficient to support improved service delivery. The majority of the economic development in Witzenberg occurs in the rural areas where the municipality is not the service provider. The Skoonvlei area is being developed as an industrial area with assistance from Rural Development to attract industries to the town areas and to create job opportunities.

II. MAJOR TARIFFS AND CHARGES: ECONOMIC AND TRADING SERVICES

Witzenberg Municipality strives to keep tariff increases below inflation. The threeyear indicative tariffs are determined for major services to illustrate the financial effect of medium-term operational and investment plans.

III. PROPERTY RATES

Property rates revenue is used to finance municipal functions other than economic and trade services. Property rates revenue is subsidised by the surpluses from economic and trade services. Property rates tariffs are therefore increased with more than the inflation forecasts. A new valuation roll will be implemented from 1 July 2023. The average

valuations will be higher than those of the previous roll, but tariffs will be adjusted downward to limit the effect of the increased valuations. The limitations on property rates tariffs of Agricultural Property, Public Service Infrastructure and Public Benefit Organisation Property has a negative effect on the possible rates revenue.

H. IMPACT OF NATIONAL, PROVINCIAL AND LOCAL POLICIES ON OPERATING REVENUE

I. 2021 DORA

Allocations and grants to Witzenberg Municipality are included in the DoRA.

The equitable share allocation is utilised to fund the provision of free basic services to indigent households. The Municipal Infrastructure Grant is mainly allocated to the provision of bulk service infrastructure to new low cost housing projects.

The Regional Bulk Infrastructure Grant is earmarked for Bulk Water Storage for the Tulbagh area.

II. MAJOR PARAMETERS

The following table summarises the major parameters applied to the operating budget:

Please refer Draft Budget

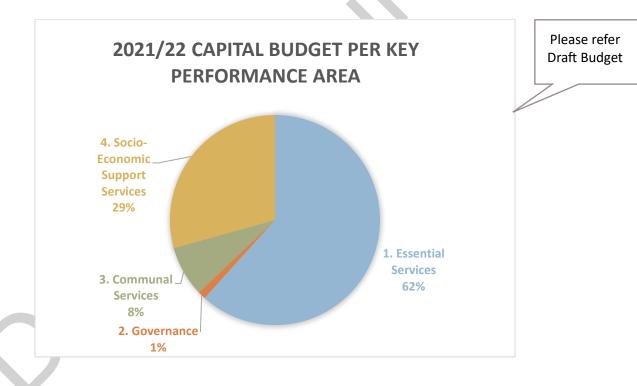
Description	Budget year	Budget year +	Budget year +
	2021/2022	1 2022/2023	2 2023/2024
СРІ	5.0%	5.0%	5.0%
Collection rate	91%	91%	91%
Tariff Increases:			
Rates	6%	7%	6%
Electricity - Residential	14.8%	13.0%	13.0%
Electricity - Business	17.8%	13.0%	13.0%
Water consumption - Residential	6%	6%	6%
Water consumption - Business	6%	6%	6%
Sewerage	6%	6%	6%
Refuse removal	6%	6%	5%
Equitable share allocation	R 106 mil	R 115 mil	R 117 mil
Total grant allocations	R 231 mil	R 193 mil	R 161 mil

I. CAPITAL INVESTMENT FRAMEWORK

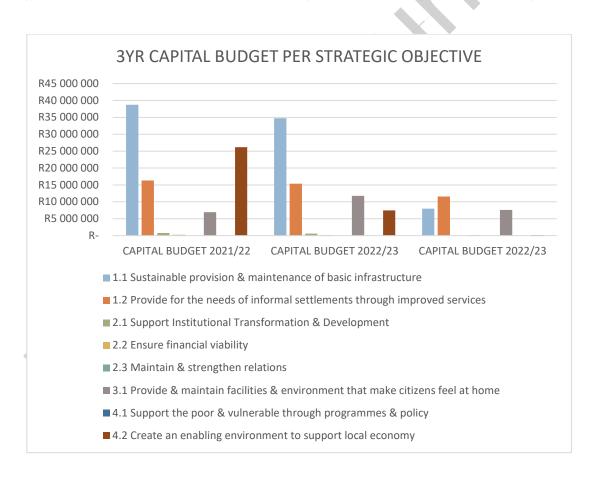
The past couple of financial years, capital investment were dominated by infrastructure projects linked to especially the Vredebes subsidized housing project. The majority of the required bulk infrastructure has been completed and construction of houses and servicing of sites has commenced. No top structures will be constructed in the next two years due to the incapacity of Eskom bulk supply electricity network to Witzenberg as well as a policy change from the National Department of Housing where the focus will be more on serviced sites. It was indicated that upgrading of the electricity supply lines would only commenced by 2030. With regards to housing the focus would be on the servicing of an additional 520 sites at Vredebes with the purpose to accommodate the informal settlement at Nduli which should be upgraded the year after. Major projects mainly include the construction of a storage dam in Tulbagh that will be phased over 2 years, and other network upgrading for water/sanitation and electricity services.

The construction of a new Material Recovery Facility where solid waste will be recycled will commence as well as the upgrading of the Van Breda Bridge in Ceres.

In terms of the Witzenberg Strategic Map, the bulk of the funding is allocated to the key performance area of Essential Services with the strategic objectives related to the provision of services receiving the majority of capital funding as indicated in the graphs below.



KEY PERFORMANCE AREA	STRATEGIC OBJECTIVE	CA	CAPITAL BUDGET 2021/22		APITAL BUDGET 2022/23	CA	PITAL BU 21 2022/23
1. Essential Services	1.1 Sustainable provision & maintenance of basic infrastructure	R	38 728 053	R	34 755 742	R	8 000 000
1. Essential services	1.2 Provide for the needs of informal settlements through improved services	R	16 327 701	R	15 385 218	R	11 563 478
	2.1 Support Institutional Transformation & Development	R	800 000	R	600 000	R	20 000
2. Governance	2.2 Ensure financial viability	R	280 000	R	180 000	R	180 000
	2.3 Maintain & strengthen relations	R	-				X
3. Communal Services	3.1 Provide & maintain facilities & environment that make citizens feel at home	R	6 955 652	R	11 772 519	R	7 624 348
4. Socio-Economic	4.1 Support the poor & vulnerable through programmes & policy	R	-		0		
Support Services	4.2 Create an enabling environment to support local economy	R	26 153 043	R	7 440 000	R	152 174
	Total	R	89 244 450	R	70 133 479	R	27 540 000





Funding Sources

The Capital Budget is funded by the following sources:

Funding Source N	ame	Institution	Purpose
Capital Replacement Reserve	CRR	Municipality	Mainly upgrading and equipment
Human Settlements Development Grant Municipal Infrastructure MIG Dept.		Dept. of Human Settlements	Capital funding for internal social housing developments' infrastructure networks as well as related bulk infrastructure. Funding for top structures (houses) is included in the operational budget.
		Dept. of Cooperative Governance	Infrastructure that supports the poor, mainly bulk infrastructure related to social housing projects.
Regional Bulk Infrastructure Grant	RBIG	Dept. of Water Affairs	Bulk water and sanitation related projects.
Integrated National Electrification Programme	INEP	Dept. of Energy	Electrical networks for social housing projects.
Regional Socio-Economic Programme	RSEP	Provincial Government	Socio-economic upgrading – non- motorised transport – walkways.
Twinning agreement with Essen, Belgium	Belgium	Belgium Federal Government	Support in implementation of Waste Management Strategy
CWDM	District	Cape Winelands District Municipality	Identified projects. Non-motorised Transport such as walkways & pavements
		Western Cape Provincial Government	Various Grant related to upgrading of main roads (bridges), fire fighting vehicles, libraries

The graph below gives an indication of the contribution value of the different funding sources to the capital budget:



Detailed five-year Capital Budget

The following tables show the individual budgeted projects as allocated per ward (note that outer years are indicative and only for planning purposes)

KEY PERFORMANCE AREA: 1. ESSENTIAL SERVICES

Strategic Objective: 1.1 Sustainable provision and maintenance of basic

infrastructure

Department	Description	Funding Source	Ward	Budget 2021_2022	Budget 2022_2023	Budget 2023_2024	Budget 2024_2025	Budget 2025_2026
Electricity Adminis	MV Substation Equipment	CRR	All	500 000	1 000 000		1 500 000	1 500 000
Electricity Adminis	Upgrade of LV Network Cables	CRR	All		1 000 000		1 000 000	1 000 000
Electricity Adminis	MV Network Equipment	CRR	All		1 000 000		1 000 000	1 000 000
Electricity Adminis	Upgrade of MV Cables	CRR	All		1 000 000		600 000	600 000
Electricity Adminis	Tools & Equipment	CRR	All				150 000	150 000
Electricity Streetlig	Upgrade of Streetlights	CRR	All				350 000	350 000
Roads	Network streets	CRR	All		2 000 000		2 500 000	3 000 000
Sewerage	Aerator replacement programme	CRR	All				500 000	
Sewerage	Refurbishment WWTW	CRR	All				750 000	
Sewerage	Sewer Pumps-replacement	CRR	All				250 000	500 000
Sewerage	Sewer Network Replacement	CRR	All		1 500 000		2 000 000	1 500 000
Sewerage	Security upgrades	CRR	All				300 000	
Solid Waste Dispo	Transfer stations & related infrastructure (CRR	3	5 817 400				
Storm Water	Network - Storm Water Upgrading	CRR	All				450 000	500 000
Water Distribution	Infrastructure Management System	CRR	All				200 000	
Water Distribution	Plant & Equipment	CRR	All				50 000	
Water Distribution	Security upgrades	CRR	All				450 000	
Water Distribution	Network- Water Pipes & Valve Replaceme	CRR	All		1 500 000		2 000 000	2 500 000
Water Distribution		RBIG	7, 11	17 391 304	16 729 565			
Electricity Adminis	Electrical Network Refurbishment	CRR	All				1 500 000	1 500 000
Roads	Vredebes Ph1 Busroutes	MIG	5				210 436	
Solid Waste Dispo	New Material Recovery Facility/Drop Off	MIG	All	11 164 767				
Fleet Managemer	Vehicle Replacement Program	Loans	All	1 000 000	1 000 000	1 000 000		
Water Distribution	Grey Water System	CRR	All				1 500 000	1 500 000
Roads	Tools & Equipment	CRR	All				50 000	50 000
Roads	NMT Sidewalks Ceres	CRR	3,5				500 000	500 000
Solid Waste Rem	Drop-offs Transfer stations	CRR	All				2 000 000	4 000 000
Water Distribution	Op-Die-Berg Reservoir	MIG	8	2 854 582				
	Tulbagh Reservoir	MIG	7,11			7 000 000		
Water Distribution	Tierhokskloof bulk pipeline	MIG	2,7		8 026 177			

Strategic Objective: improved services.

${\bf 1.2\ Provide\ for\ the\ needs\ of\ Informal\ Settlements\ through}$

Department	Description	Funding Source	Ward	Budget 2021_2022	Budget 2022_2023	Budget 2023_2024	Budget 2024_2025	Budget 2025_2026
Electricity Adminis	Vredebes Electrical Network	INEP	5	11 097 391				
Electricity Adminis	Nduli infill Electrical Network	INEP	12		2 714 783	3 478 261		
Storm Water	Vredebes New Storm water Channel & De	MIG	5	107 609				
Roads	Nduli Infill Internal Roads	IHHSDG	1,12		2 820 000			
Sewerage	Nduli Infill Internal Sewerage	IHHSDG	1,12		2 820 000			
Water Distribution	Nduli Infill Internal Water	IHHSDG	1,12		2 820 000			
Storm Water	Nduli Infill Internal Storm water	IHHSDG	1,12		2 820 000			
Roads	Vredebes Access Collector	MIG	5		1 390 435	8 085 217		
Roads	Vredebes Phase H Internal Roads	IHHSDG	5	889 371				
Water Distribution	Vredebes Phase H Internal Water	IHHSDG	5	889 371				
Storm Water	Vredebes Phase H Internal Storm Water	IHHSDG	5	889 371				
Sewerage	Vredebes Phase H Internal Sewerage	IHHSDG	5	889 371				
Electricity Streetlig	Vredebes Phase H Streetlights	MIG	5	1 565 217				

KEY PERFORMANCE AREA:

2. GOVERNANCE

Strategic Objective:

2.1 Support Institutional Transformation and Development

Department	Description	Funding Source	Ward	Budget 2021_2022	Budget 2022_2023	Budget 2023_2024	Budget 2024_2025	Budget 2025_2026
Dir Corp	Office Equipment	CRR	All				50 000	
Dir Comm	Office Equipment	CRR	All				30 000	
Dir Tech	Office Equipment (Director)	CRR	All				30 000	
Information Techr	IT Equipment	CRR	All	200 000	600 000		650 000	700 000
Municipal Manage	Office Equipment	CRR	All				30 000	30 000
Municipal Manage	Office Equipment	MIG	All			20 000		
Roads	Traffic Calming	CRR	All				200 000	250 000
Administrative & 0	Council chambers furniture	CRR	All	600 000				

Strategic Objective:

2.2 Financial Stability

Department	Description	Funding Source	Ward	Budget 2021_2022	Budget 2022_2023	Budget 2023_2024	Budget 2024_2025	Budget 2025_2026
Dir Fin	Office Equipment	CRR	All				30 000	
Finance	IT Equipment	Prov Grant	All	100 000				
Finance	IT Equipment	CRR	All	100 000	100 000	100 000		
Finance	Furniture & equipment	CRR	All	30 000	30 000	30 000		
Finance	Computor hardware	CRR	All	50 000	50 000	50 000		

Strategic Objective:

2.3 Maintain and Strengthen Relations

Department	Description	Funding Source	Ward	Budget 2021_2022	Budget 2022_2023	Budget 2023_2024	Budget 2024_2025	Budget 2025_2026
Communication	Access Control - Furniture and Equipment	CRR	All					75 000
Communication	Signage & Billboards	CRR	All					80 000
Communication	Camera equipment	CRR	All				20 000	

KEY PERFORMANCE AREA:

3. COMMUNAL SERVICES

Strategic Objective:

3.1 Provide and Maintain Facilities and Environment that make citizens feel at home

Department	Description	Funding Source	Ward	Budget 2021_2022	Budget 2022_2023	Budget 2023_2024	Budget 2024_2025	Budget 2025_2026
Community Parks	Chainsaws	CRR	All				90 000	
Community Parks	Brushcutters	CRR	All				120 000	
Community Parks	Irrigation equipment for parks	CRR	All					500 000
Sport Grounds &	Containers 3x3m	CRR	All				100 000	
Community Parks	Truck 1.3 ton	CRR	All				350 000	
Cemeteries	Expanding of Cemetery	CRR	All				300 000	500 000
Fire Fighting & Pr	Capex Fire Fighting Equipment	CRR	All				350 000	
Fire Fighting & Pr	Firefighting Response Vehicle	Prov Grant	All			856 522		
Sport Grounds &	Ceres upgrade Of Leyell Str Sport Facilitie	MIG	3	5 455 652	6 843 477			
Cemeteries	New regional cemetery	MIG	All		4 819 042	6 767 826		
Community Halls	Fencing Nduli Comm Hall	CRR	1, 12					500 000
Sport Grounds &	Kliprug sportfield change rooms	CRR	4					1 500 000
Sport Grounds &	Sportsground development	CRR	All				400 000	400 000
Sport Grounds &	Resurface netball courts	CRR	All				200 000	300 000
Community Parks	Landscaping of parks	CRR	All				300 000	300 000
Community Halls	Townhalls Equipment	CRR	All		40 000			
Sport Grounds &	Sportfield equipment	CRR	All		30 000			
Community Parks	Parks equipment	CRR	All		40 000			
Public Toilets	Wolseley Public Toilets	CRR	2,7	1 000 000				
Public Toilets	Wolseley Public Toilets	District	2,7	500 000				

KEY PERFORMANCE AREA: 4. SOCIO-ECONOMIC SUPPORT SERVICES

Strategic Objective: 4.2 Create an enabling environment to support local economy

Department	Description	Funding Source	Ward	Budget 2021_2022	Budget 2022_2023	Budget 2023_2024	Budget 2024_2025	Budget 2025_2026
Roads	Upgrade Van Breda Bridge	Prov Grant	3,5	20 547 826	6 200 000	152 174		
LED	Hamlet Economic Hub	RSEP	4,1	695 652				
Roads	Rehabilitation - Streets Tulbagh	CRR	11				3 500 000	2 500 000
Resorts	Chalet Furniture	CRR	3				450 000	
Roads	Upgrade Van Breda bridge (own contribut	CRR	3,5	4 909 565	1 240 000			4

Provincial Investment

Below is a table setting out the allocations by national / municipality for the MTEF period 2022/23 – 2024/25 for Witzenberg Municipality.

			Vo	alue of Projects	and Programn	nes (R'000)		
Department	No of Projects	Infrastructure Transfers - Capital	Maintenance and Repairs	New or Replaced Infrastructure	Non- Infrastructure	Rehabilitation, Renovations & Refurbishment	Upgrading and Additions	MTEF Total
DEA&DP (Cape Nature)	1	RO	RO	RO	RO	RO	R3 500	R3 500
Education	2	RO	RO	R57 000	RO	RO	RO	R57 000
Health	8	RO	RO	R13 225	R4 385	R22 082	R3 501	R43 193
Human Settlements	5	R26 585	RO	RO	RO	RO	RO	R26 585
Transport and Public Works	5	RO	R201886	RO	RO	R422 000	RO	R623 886
Grand Total	21	R26 585	R201 886	R70 225	R4 385	R444 082	R7 001	R754 164

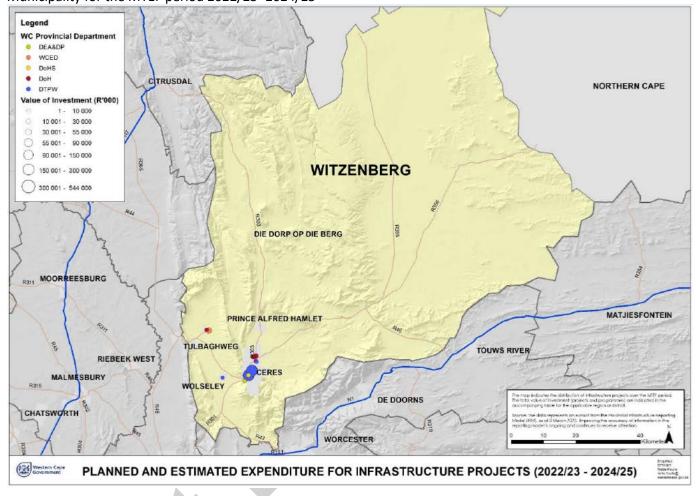
Summary: Infrastructure Projects in Witzenberg Municipality

Source: Western Cape Government: Provincial Treasury

List of Provincial Infrastructure Investment Projects in the Witzenberg Municipality for the MTEF period 2022/23 – 2024/25

Department	Nature of Investment	Project ID	Project Name	MTEF Total (Rand)
Health	Rehabilitation, Renovations &	203652	Ceres - Ceres FPL - Rehabilitation to accommodate dissecting	R197 000
	Refurbishment		area	
Health	Non-Infrastructure	184446	Ceres - Ceres Hospital - HT - New Acute Psychiatric Ward	R363 000
Health	Non-Infrastructure	184491	Tulbagh - Tulbagh Clinic - HT - Structural repair	R372 000
Human Settlements	Infrastructure Transfers - Capital	200282	Tulbagh Erven 1366 and 1435-1443 (225 sites) IRDP	R900 000
Human Settlements	Infrastructure Transfers - Capital	200515	3463 - ISSP Ceres Nduli Infills ESS (188 sites) UISP	R1 000 000
Health	Non-Infrastructure	184445	Ceres - Ceres CDC - HT - Enabling work for Hospital OPD	R1 650 000
Health	Non-Infrastructure	196126	Ceres - Ceres Hospital - HT - Hospital and Nurses Home Repairs and Renovation	R2 000 000
Human Settlements	Infrastructure Transfers - Capital	200283	Wolseley Montana Farm Workers Housing (700 sites) IRDP	R2 805 000
DEA&DP (Cape Nature)	Upgrading and Additions	205894	Wolwekloof Day Visitor Upgrade	R3 500 000
Health	Upgrading and Additions	51070	Ceres - Ceres Hospital - New Acute Psychiatric Ward	R3 501 000
Education	New or Replaced Infrastructure	195287	NdIuli PS	R7 000 000
Transport and Public Works	Maintenance and Repairs	203765	Job Creation-Clearing of Erven	R9 856 000
Transport and Public Works	Rehabilitation, Renovations & Refurbishment	196668	C1116 Reseal Wolseley - Ceres - Touwsrivier Wolseley Ceres	R10 000 000
Human Settlements	Infrastructure Transfers - Capital	200281	Ceres Vredebes Phase H (529 services) IRDP	R10 600 000
Human Settlements	Infrastructure Transfers - Capital	200516	3463-xx01 - ISSP Ceres Nduli Infills ESS (188 services) UISP	R11 280 000
Health	New or Replaced Infrastructure	206014	Ceres - Ceres Clinic - Acquisition of building	R13 225 000
Health	Rehabilitation, Renovations & Refurbishment	51169	Ceres - Ceres Hospital - Hospital and nurses home repairs and renovations	R21 885 000
Education	New or Replaced Infrastructure	4171	Waveren SS	R50 000 000
Transport and Public Works	Rehabilitation, Renovations & Refurbishment	206158	C1216 Reseal/rehab Ceres-Opdie Berg-Citrusdal	R154 000 000
Transport and Public Works	Maintenance and Repairs	51727	Routine Maintenance CW DM	R192 030 000
Transport and Public Works	Rehabilitation, Renovations & Refurbishment	194697	C1116 PRMG Reseal Wolseley - Ceres - Touwsrivier	R258 000 000
Grande Total				R754 164 000

Map showing the spatial distribution of Provincial infrastructure investment projects in the Witzenberg Municipality for the MTEF period 2022/23 -2024/25



7 PERFORMANCE MONITORING AND EVALUATION

The Municipal Systems Act requires that the IDP be reviewed every five years in line with municipal elections, with an annual review of the budget and progress. A Performance Management Policy Framework has been approved by Council.

The IDP is considered as the five-year strategic plan for the municipality and therefore provides an outline of Witzenberg Municipality's vision, mission, objectives and operational and service delivery indicators that are realistic and attainable.

The Municipal Finance Management Act 56 of 2003 (MFMA) and National Treasury MFMA Circular No. 13 requires that municipalities prepare a service delivery budget implementation plan (SDBIP) indicating how the budget and the strategic objectives of Council as included in the IDP will be implemented. The SDBIP is prepared in terms of Section 53(1)(c)(ii) of the Municipal Finance Management (MFMA), National Treasury MFMA Circular No. 13 and the Budgeting and Reporting Regulations.

The SDBIP serves as a "contract" between the administration, council and community; expressing the goals and objectives set by the council as quantifiable outcomes that can be implemented by the administration in the applicable financial year. It provides the link between the mayor, the council (executive) and the administration, and facilitates the process for management accountable for holding performance. It is therefore a management, implementation and monitoring tool that will assist the mayor, councilors, municipal manager, senior managers and community to monitor the municipality's performance on a quarterly basis. will ensure that appropriate information is circulated internally and externally for purposes of monitoring the implementation of the budget, the execution of projects, the performance of senior management and the achievement of the strategic objectives set by council.

The SDBIP sets in-year information, such as quarterly service delivery and monthly budget targets, and links each service delivery output to the budget of the municipality, thus providing credible management information and a detailed plan for how the municipality will provide such services with the inputs and financial resources that will be utilised.

The SDBIP will determine the performance agreements of the municipal manager and senior managers, including the outputs and deadlines for which they will be held responsible. Expenditure information (for capital projects and services) per municipal ward is provided so that each output can be broken down per ward, where it is possible to support ward councilors to provide feedback to their communities on progress with service delivery.

Reporting on achievements are done through a mid-year report and combined in the Annual Performance report included in the Annual Report.

The tables below indicate the following:

- Strategic Map Strategic Objectives and linkage to Key Performance Areas.
- Five-year Scorecard Key Performance Indicators with targets linked to the Strategic Objectives
- Definitions of Key Performance Indicators

A. STRATEGIC MAP

	WITZENBERG MUNICIPALITY:	STR	ATEGIC MAP	2022	2/23	
Vision	Mission	М	unicipal KPA		e-determined Objectives	
ities.		1	Essential Services	1,1	Sustainable provision & maintenance of basic infrastructure	
and opportur				1,2	Provide for the needs of informal settlements through improved services	
growth a				2,1	Support Institutional Transformation & Development	
ımunity, creating	The Witzenberg Municipality is committed to improve the quality of life of its community by: - Providing & maintaing affordable services - Promoting Social & Economic Development	2	Governance	2,2	Ensure financial viability.	
unicipality that cares for its community, creating growth and opportunities.	- The effective & efficient use of resources - Effective stakeholder & community participation.			2,3	To maintain and strengthen relations with international- & inter-governmental partners as well as the local community through the creation of participative structures.	
nunicipa			3	Communal Services	3,1	Provide & maintain facilities that make citizens feel at home.
Amı			Socio Economic	4,1	Support the poor & vulnerable through programmes & policy	
		4	Socio-Economic Support Services	4,2	Create an enabling environment to attract investment & support local economy.	

B. 5 YEAR SCORECARD

KEY PERFORMANCE AREA: ESSENTIAL SERVICES

Strategic Objective: 1.1 Sustainable provision & maintenance of basic infrastructure

Ref	Key Performance Indicator	Reporting Directorate	Baseline 2020/21	Target 2022/23	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Target 2023/24	Target 2024/25	Target 2025/26	Target 2026/27	Definitions
TecDir1	Percentage expenditure on the preventative- & corrective planned maintenance budget of the Technical Department	Technical	102%	98%	25%	50%	75%	98%	98%	99%	99%	99%	Percentage reflecting year to date spend /preventative- & corrective planned maintenance budget votes of technical department. Maintenance as defined according to mSCOA and excludes emergency corrective maintenance.
TecDir3	% Expenditure on Capital Budget by Technical Directorate	Technical	86%	95%	10%	40%	60%	95%	95%	96%	96%	97%	Percentage reflecting year to date spend / Total capital budget less any contingent liabilities relating to the capital budget of the technical directorate. The total capital budget is the council approved adjusted budget at the time of the measurement. Contingent liabilities are only identified at the year end.
TecWat21	Percentage compliance with drinking water quality standards.	Technical	100%	98%	98%	98%	98%	98%	98%	98%	98%	98%	Measure of potable water sample pass rate according to the SANS 241 standard. Average of sample results. Only microbiological results of Escherichia Coli are considered in the measurement. Result should be less than 1 count per 100ml.
TecWat36	Percentage of valid water connection applications connected by reporting period end	Technical	100%	95%	95%	95%	95%	95%	96%	97%	97%	97%	This indicator reflects the percentage of residential valid water connection applications (where down payment has been received) connected, where the applicant has access to the municipal water network. Proxy measure for National Key Performance Indicator.
TecSan22	Percentage of valid sanitation connection applications connected by reporting period end	Technical	100%	95%	95%	95%	95%	95%	96%	97%	97%	97%	This indicator reflects the percentage of residential valid sewer connection applications (where down payment has been received) connected, where the applicant has access to the municipal sewer network. Proxy measure for National Key Performance Indicator.
TecEl60	Percentage of valid electricity connection applications connected by reporting period end. (excl subsidised housing)	Technical	100%	95%	95%	95%	95%	95%	95%	96%	96%	96%	This indicator reflects the percentage of residential valid electricity connection applications (where down payment has been received) connected, where the applicant has access to the municipal electrical network. Proxy measure for National Key Performance Indicator.
TecRef46	Access to the weekly removal of residential solid waste in all seven Witzenberg towns according to a publicised programme.	Technical	7	7	7	7	7	7	7	7	7	7	The removal of solid household waste in all formal accessible residential areas on a weekly basis in all 7 formalised towns according to a publicised programme. National Key Performance Indicator. Proxy measure for National Key Performance Indicator.

Ref	Key Performance Indicator	Reporting Directorate	Baseline 2020/21	Target 2022/23	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Target 2023/24	Target 2024/25	Target 2025/26	Target 2026/27	Definitions
TecWat20	Percentage unaccounted water losses	Technical	12%	18%	18%	18%	18%	18%	17%	17%	16%	16%	Unaccounted-for water (UFW) is the difference between the quantity of water supplied to the municipality's network and the metered quantity of water used by the customers. UFW has two components: (a) physical losses due to leakage from pipes, and (b) administrative losses due to illegal connections and under registration of water meters. The reduction of UFW is a crucial step to improve the financial health and to save scarce water resources.
TecFI37	Percentage unaccounted electricity losses.	Technical	10,8%	10%	10%	10%	10%	10%	10%	10%	10%	10%	Unaccounted-for electricity (UFE) is the difference between the quantity of electricity supplied to the municipality's network and the metered quantity of electricity used by the customers. UFE has two components: (a) Technical losses due to ageing/inadequate networks, and (b) administrative or non-technical losses due to illegal connections and under registration of electricity meters. The reduction of UFE is a crucial step to improve the financial health.
TecRo7	Kilometres of roads upgraded & rehabilitated	Technical	6	2	0	0	1	2	4	4	4	4	This indicator measures the kilometres of new roads constructed, roads upgraded & rehabilitated and resurfaced.

Strategic Objective: 1.2 Provide for the needs of informal settlements through improved

Ref	Key Performance Indicator	Reporting Directorate	Baseline 2020/21	Target 2022/23	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Target 2023/24	Target 2024/25	Target 2025/26	Target 2026/27	Definitions
TecDir2	Number of subsidised serviced sites developed.	Technical	No target	No target					130		50	50	A housing opportunity is incremental access to and or delivery of one of the following Housing products: Incremental Housing which provides a serviced site with or without tenure. A serviced site is being defined as a demarcated site with access to water & sanitation services located adjacent to a road.
TecWat22	Percentage of households in demarcated informal areas with access to a water point (tap)	Technical	New	95%	95%	95%	95%	95%	97%	97%	97%	97%	This indicator reflects the percentage of households in demarcated informal areas with access to a water point (tap). Access are being defined as households within 200m of a water point (tap). Certain taps may however have been vandalised or removed after provision. Excluding areas that was illegally occupied and not part of the municipalities planning initiatives. Proxy for National KPI.
TecSan13	Percentage of households in demarcated informal areas with access to a communal toilet facility.	Technical	New	95%	95%	95%	95%	95%	97%	97%	97%	97%	This indicator reflects the percentage of households in demarcated informal areas with access to a communal toilet facility. Access are being defined as households within 200m of a communal toilet facility. Certain toilets may however have been vandalised or removed after provision. Excluding areas that was illegally occupied and not part of the municipalities planning initiatives. Proxy for National KPI.
TecRef31	Percentage of households in demarcated informal areas with access to a periodic solid waste removal or a skip for household waste.	Technical	New	95%	95%	95%	95%	95%	97%	97%	97%	97%	This indicator reflects the percentage of households in demarcated informal areas with access to a to a periodic solid waste removal or a skip for household waste. Access are being defined as households within 200m of a periodic waste pick-up route or skip for household waste. Certain skips may however have been vandalised or removed after provision. Excluding areas that was illegally occupied and not part of the municipalities planning initiatives. Proxy for National KPI.
TecEl36	Percentage of houses in a subsidised housing project connected to the electrical network.	Technical	100%	95%	95%	95%	95%	95%	95%	95%	95%	95%	This indicator reflects the percentage of houses in a subsidised housing project connected to the electrical network. Proxy for National KPI.

KEY PERFORMANCE AREA: GOVERNANCE

Strategic Objective: 2.1 Support Institutional Transformation & Development

Ref	Key Performance Indicator	Reporting Directorate	Baseline 2020/21	Target 2022/23	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Target 2023/24	Target 2024/25	Target 2025/26	Target 2026/27
CorpHR13	Percentage budget spent on implementation of Workplace Skills Plan.	Corporate	91%	96%	25%	50%	75%	96%	96%	96%	96%	96%
CorpHR12	Report on percentage of people from employment equity target groups employed in the three highest levels of management in the municipality.	Corporate	4	4 Reports	1	1	1	1	4 Reports	4 Reports	4 Reports	4 Reports

Definitions

A Workplace Skills Plan is a document that outlines the planned education, training and development interventions for the organisation. Its purpose is to formally plan and allocate the budget for appropriate training interventions which will address the needs arising out of Local Governments' Skills Sector Plan, the municipality's strategic requirements as contained in the IDP and the individual departmental staffing strategies and individual employees' PDP's. The WSP shall also take into account the Employment Equity Plan, ensuring incorporation of relevant developmental equity interventions into the plan. Kpi measures percentage expenditure of vote allocated towards training needs as arise from WSP. Proxy for National KPI.

Quarterly reports on the percentage 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. Quarterly report submitted to

Municipal Manager. National Key Performance Indicator.

Strategic Objective: 2.3 To maintain and strengthen relations with international- & intergovernmental partners as well as the local community through the

creation

Ref	Key Performance Indicator	Reporting Directorate	Baseline 2020/21	Target 2022/23	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Target 2023/24	Target 2024/25	Target 2025/26	Target 2026/27	Definitions
MMIDP9	Number of IDP community engagements held.	Municipal Manager	Changed	14		7		14	14	14	14	14	Bi-annual community engagements as per IDP Process Plan held in each of the 7 towns.
ComSoc49	Number of meetings with intergovernmental partners.	Community	12	12	3	6	9	12	12	12	12	12	Number of Inter-Governmental meetings attended.

Strategic Objective: 2.2 Financial Viability

Ref	Key Performance Indicator	Reporting Directorate	Baseline 2020/21	Target 2022/23	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Target 2023/24	Target 2024/25	Target 2025/26	Target 2026/27	Definitions
FinFAdm10	Financial viability expressed as Debt- Coverage ratio	Finance	322	350	350	350	350	350	350	350	350	350	This indicator measures debt coverage as (total operating revenue – operating grants received) / debt service payments due within the year. This means the municipality is able to cover its debt service payments from operating revenue
FinFAdm9	Financial viability expressed as Cost- Coverage ratio	Finance	2,7	2,8	2,8	2,8	2,8	2,8	2,8	2,8	2,8	2,8	This indicator measures: (available cash + investments) / monthly fixed operating expenditure. This indicates that with the available cash the municipality is able to pay its fixed operating expenditure for certain amount of months. Proxy for National KPI.
FinFAdm11	Financial viability expressed outstanding service debtors	Finance	70%	60%	60%	60%	60%	60%	60%	60%	60%	60%	These indicator measure service debtors to revenue (total outstanding service debtors / revenue received for services). This means that a % of revenue in the SFP is still outstanding as at year end. Proxy for National KPI.
FinDir3	Achieve an unqualified opinion of the Auditor-General on annual financial statements of the previous year.	Finance	Unqualified	Unqualified			1		Unqualified	Unqualified	Unqualified	Unqualified	This indicator measures good governance and accounting practices and will be evaluated and considered by the Auditor General in determining his opinion. An unqualified audit opinion refers to the position where the auditor having completed his audit has no reservation as to the fairness of presentation of financial statements and their conformity with General Recognised Accounting Practices.
FinInc15	Percentage revenue collection	Finance	90%	93%	93%	93%	93%	93%	94%	94%	95%	95%	This indicator reflects the percentage of revenue collected from service accounts delivered.
MM1	Percentage expenditure on the preventative- & corrective planned maintenance budget of the whole of the municipality.	Municipal Manager	101%	98%	25%	50%	75%	98%	99%	99%	99%	99%	Percentage reflecting year to date spend /preventative- & corrective planned maintenance budget votes for the whole of the municipality. Maintenance as defined according to mSCOA and excludes emergency corrective maintenance.
MM2	Percentage spend of capital budget for the whole of the municipality.	Municipal Manager	86%	95%	10%	40%	60%	95%	95%	96%	97%	97%	Percentage reflecting year to date spend / Total capital budget less any contingent liabilities relating to the capital budget. The total capital budget is the council approved adjusted budget at the time of the measurement. Contingent liabilities are

KEY PERFORMANCE AREA: COMMUNAL SERVICES

Strategic Objective: 3.1 Provide & maintain facilities that make citizens feel at home.

Ref	Key Performance Indicator	Reporting Directorate	Baseline 2020/21	Target 2022/23	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Target 2023/24	Target 2024/25	Target 2025/26	Target 2026/27	Definitions
	Report on annual customer satisfaction survey on community facilities.	Community	1	1 Report		1			1 Report	1 Report	1 Report	1 Report	Analysis report of a community survey on community perception and satisfaction in respect of the access to and maintenance of certain community facilities.
ComDir1	Percentage expenditure on the preventative- & corrective planned maintenance budget of the Community Department.	Community	81%	98%	25%	50%	75%	98%	99%	99%	99%	99%	Percentage reflecting year to date spend /preventative- & corrective planned maintenance budget votes for the Community Department. Maintenance as defined according to mSCOA and excludes emergency corrective maintenance.
ComDir2	% Expenditure on Capital Budget by Community Directorate	Community	85%	95%	10%	40%	60%	95%	95%	96%	96%	97%	Percentage reflecting year to date spend / Total capital budget less any contingent liabilities relating to the capital budget of the community directorate. The total capital budget is the council approved adjusted budget at the time of the measurement. Contingent liabilities are only identified at the year end.

KEY PERFORMANCE AREA: SOCIO-ECONOMIC SUPPORT

Strategic Objective: 4.1 Support the poor & vulnerable through programmes & policy

Ref	Key Performance Indicator	Reporting Directorate	Baseline 2020/21	Target 2022/23	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Target 2023/24	Target 2024/25	Target 2025/26	Target 2026/27	Definitions
ComSoc41	Number of account holders subsidised through the municipality's Indigent Policy	Community	2867	4500	4500	4500	4500	4500	4400	4300	4300	4300	Refers to the number of account holders subsidised through the municipality's Indigent Policy as at the end of reporting period.
ComLed8	The number of jobs created through municipality's local economic development initiatives including capital projects.	Community	401	400	100	200	300	400	405	410	410	410	This indicator measures the number of work opportunities created through the expanded Public Works Programme (EPWP) and contracts for temporary workers and temporary workers employed through contractors on projects. Proxy for National KPI.
ComSoc 42	Number of engagements with target groups with the implementation of social development programmes.	Community	27	20	5	10	15	20	20	20	20	20	The indicator refers to the number of engagements with target groups for the implementation social developmental programmes and /or initiatives .
ComHS14	Number of housing opportunities provided per year.	Community	No target	50	0	0	0	50	80	80	80	80	A housing opportunity is incremental access to and or delivery of one of the following Housing products: Practically completed Subsidy Housing which provides a minimum 40m² house.
ComHS15	Number of Rental Stock transferred	Community	14	30	5	10	20	30	40	50	50	50	Number of rental stock transferred to approved beneficiaries, using established criteria. Rental stock is being defined as subsidised houses constructed before 1994 (scheme houses) and leased by the municipality to identified and approved beneficiaries.

Strategic Objective: 4.2 Create an enabling environment to attract investment & support local economy.

Ref	Key Performance Indicator	Reporting Directorate	Baseline 2020/21	Target 2022/23	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Target 2023/24	Target 2024/25	Target 2025/26	Target 2026/27	Definitions		
ComLed19	Bi-annual report on investment incentives implemented.	Community	4	2 Reports		1		1	2 Reports	2 Reports	2 Reports	2 Reports	Bi-annual report on investment incentives implemented.		
ComLed20	Quarterly report on the Small Business Entrepreneurs Development Programme.	Community	4	4 Reports	1	1	1	1	4 Reports	4 Reports	4 Reports	4 Reports	Quarterly report on the Small Business Entrepreneurs Development Programme.		
ComLed4	Quarterly report on the implementation of strategies and planned actions as identified in the Witzenberg LED Strategy.	Community	4	4 Reports	1	1	1	1	4 Reports	4 Reports	4 Reports		Progress reports on the implementation of strategies and planned actions as identified in the Witzenberg LED Strategy.		

8 LIST OF STATUTORY, STRATEGIC AND OPERATIONAL PLANS

Operational Strategies and Sector Plans (See Annexures)

SECTOR PLAN	STATUS	ADOPTED DATE	REVIEW ED DATE	NEXT REVIEW DATE
INTEGRATED DEVELOPMENT PLAN 2017-2022	Adopted			
SPATIAL DEVELOPMENT FRAMEWORK	Adopted			X
SOCIAL DEVELOPMENT PROGRAMME	Adopted			
LOCAL ECONOMIC DEVELOPMENT PLAN	Adopted			
FINANCIAL PLAN	Adopted		9	
DISASTER MANAGEMENT PLAN	Adopted			
WATER SERVICES DEVELOPMENT PLAN	Adopted		>	
AIR QUALITY MANAGEMENT	Adopted			
INTEGRATED TRANSPORT AND ROADS PLAN	Adopted			
ELECTRICITY / ENERGY MASTER PLAN	Adopted			
HOUSING PIPELINE	Adopted			
HUMAN SETTLEMENT PLAN	Adopted			
INTEGRATED WASTE MANAGEMENT PLAN	Adopted			
COMMUNICATIONS STRATEGY	Adopted			
IDP PROCESS PLAN	Adopted			
PUBLIC PARTICIPATION PROCESS PLAN	1 st Draft			
ORGANISATIONAL PERFORMANCE MANAGEMENT SYSTEM	Adopted			

9 ADDENDUMS AND ANNEXURES

ADDENDUMS AND ANNEXURES	STATUS	ADOPTED DATE	REVIEW ED DATE	NEXT REVIEW DATE
MFMA CIRCULAR 88: WITZENBERG MUNICIPALITY NATIONAL INDICATORS & QUESTIONS				
				*

10 BIBLIOGRAPHY

- Witzenberg Municipality Institutional Analysis
 - 1. Du Toit Mr Pieter Du toit
 - 2. Department of Health Ceres Hospital
 - 3. South African Police Services Ceres Cluster
 - 4. Department of Education Mr Sarel Brown
 - 5. Directorate Technical Services
 - i. Water and Sanitation
 - ii. Streets and Storm water
 - iii. Town Planning
 - iv. Solid waste
 - 6. Directorate Community Services
 - i. Human Settlements
 - ii. Environmental Services and Amenities
 - iii. Fire and Disaster Management
 - 7. Directorate Corporate Services
 - i. Information and Communications Technology
 - ii. Marketing and Communications
 - iii. Traffic Services
 - iv. Human Resources
 - 8. Directorate Finance
- Department of Local Government
- Provincial Treasury
- Department of Agriculture
- Department of Environmental Affairs and Development Planning
- Cape Winelands District Municipality
- Cooperative Governance and Traditional Affairs(CoGTA)
- South African Local Government Association (SALGA)
- Municipal Systems Act (No. 32 of 2000)
- Municipal Finance Management Act (No.56 of 2003)
- Municipal Structures Amendment Act (No.33 of 2000)

ANNEXURE: CIRCULAR 88

To be implemented as a pilot process in the 2021/22 financial year, intermediate cities, district and local municipalities will not be required to incorporate the indicators in their existing performance indicator tables in the IDP and SDBIP. Instead, these indicators should find expression in a dedicated Annexure to the IDP and SDBIP which clearly indicates the MFMA Circular No. 88 indicators applicable to the municipality at Tier 1 and 2 levels of readiness. For this pilot process, the applicable indicators as included in the Annexures will be monitored and reported on, on a quarterly and annual basis, to the DCoG and the provincial departments of Cooperative Governance and Traditional Affairs (COGTA). No reporting in the MSA section 46 statutory annual performance report (APR) will be required. This "parallel" pilot process will allow and encourage municipalities to plan, implement and report on the MFMA Circular No. 88 indicators, without limiting their statutory performance planning and reporting in fear of audit findings before they have not adequately institutionalized the process.

MUNIC	CIPAL NAME:	WITZEN	BERG			1		
	ne Indicator Planning Tem	plate:202	1-22			J	during the pilot	
	erformance indicator	Ref No. (sub)	Data element	Baseline (Annual Performance of 2020/21 estimated)	Medium term target for 2025/26	Reasons for no data, if not provided	Steps undertaken, or to be undertaken, to provide data in the future	Estimated date when data will available
			OUTCOME INDICATORS FOR ANNUAL MONITORI	NG				7
			OUTCOME INDICATORS FOR ANNUAL MONITORI					
EE4.4	Percentage total electricity		(1) Electricity Purchases in kWh	11,0% 199989108	10,0%			
M/C2 1	Frequency of sewer blockag	EE4.4(2)	(2 Electricity Sales in kWh	176767183 2552	2700			
WS3.1	Frequency of sewer blockag	ws3.1(1)	(1) Number of blockages in sewers that occurred	5088	2700			
WS3.2	Frequency of water mains fa	WS3.1(2)	(2) Total sewer length in KMs	199	95			
W33.2	rrequency or water mains in		(1) Number of water mains failures (including failures of valves and fittings	42	95			
		WS3.2(2)	(2) Total mains length (water) in KMs	48				
WS3.3	Frequency of unplanned wa		nterruptions (1) Number of unplanned water service interruptions	28 468	25			
		WS3.3(2)	(2) Total number of water service connections	16489				
WS4.1	Percentage of drinking water		omplying to SANS241 (1) Number of water sample tests that complied with SANS 241 requirements	100% 396	98%			
		WS4.1(2)	(2) Total number of water samples tested	396				
WS4.2	Percentage of wastewater s		pliant to water use license conditions (1) Number of wastewater samples tested per determinant that meet compliance to specified water use	85% 325	90%			
		WS4.2(2)	(2) Total wastewater samples tested for all determinants over the municipal financial year	384				
WS5.1	Percentage of non-revenue			17,0%	15,0%			
		WS5.1(1) WS5.1(2)	(1) Number of Kilolitres Water Purchased or Purified (2) Number of kilolitres of water sold	4956258 4113694				
VS5.2	Total water losses			170	160			
		WS5.2(1) WS5.2(2)	(1) System input volume (2) Authorised consumption	6708325 4113694				
		WS5.2(2)	(3) Number of service connections	16489				
NS5.4	Percentage of water reused			3,0%	5,0%			
		WS5.4(1) WS5.4(2)	(1) Volume of water recycled and reused (VRR) (2) 1.a Direct use of treated municipal wastewater (not including irrigation)			No baseline data No baseline data	System to be put in pl System to be put in pl	
		WS5.4(3)	(3) 1.b Direct use of treated municipal wastewater for irrigation purposes			No baseline data	System to be put in pl	October 2021
NV5.1	Recreational water quality (WS5.4(4)	(4) System input volume	Not applicable		No baseline data	System to be put in pl	October 2021
1.641	Recreational water quality ((1) Number of coastal water samples classified as "sufficient"	Not applicable		Not applicable to this	municipality	
			(2) Total number of recreatinoal coastal water quality samples taken					
NV5.2`	Recreationalwater quality (i		(1) Number of inland water sample tests within the 'targeted range' for intermediate contract recreational	Not applicable		Not applicable to this	municipality	
			(2) Total number of sample tests undertaken					
HS3.5	Percentage utilisation rate of	of communi HS3.5(1)	y halls (1) Sum of hours booked across all community halls in the period of assessment	2,0% 1267	31,0%			
		HS3.5(2)	(2) Sum of available hours for all community halls in the period of assessment	63360				
IS3.6	Average number of library v			18000	23000			
			Total number of library visits Count of municipal libraries	2571 7				
HS3.7	Percentage of municipal cer			33%	22%			
		HS3.7(1) HS3.7(2)	(1) Number of available municipal burial plots in active municipal cemeteries (2) Total capacity of all burial plots in active municipal cemeteries	5153 15646				
R6.2	Number of potholes reporte		s of municipal road network	0	0			
			(1) Number of potholes reported	220		No baseline data	System to be put in pl	October 2021
G1.1	Percentage of municipal ski	TR6.2(2) Is developn	(2) Kilometres of surfaced municipal road network nent levy recovered	229 83,0%	90%			
		GG1.1(1)	(1) R-value of municipal skills development levy recovered	R 291 659,00				
G1.2	Top management stability	GG1.1(2)	(2) R-value of the total qualifying value of the municipal skills development levy	R 350 000,00 72,0%	90%			
JJ1.2	op management stability	GG1.2(1)	(1) Total sum of standard working days, in the reporting period, that each SS6 and SS7 post was occupied	860	90%			
202.4	Daniel Control		(2) Aggregate working days for all S56 and S57 Posts	1200	100.00			
3G2.1	rercentage of ward commit	tees that ar GG2.1(1)	e functional (meet four times a year, are quorate, and have an action plan) (1) Functional ward committees	100,0%	100,0%			
		GG2.1(2)	(2) Total number of wards	12				
3G2.2	Attendance rate of municip		eeting by recognised traditional and Khoi-San leaders [1] Sum of the total number of recognised traditional and Khoi-San leaders in attendance at municipal	0		No recognised tradition	onal Khoi-San leaders co	urrently
		GG2.2(1)	(2) The total number of traditional and Khoi-San leaders within the municipality	0				
		GG2.2(3)	(3) Total number of Council meetings	10	0.55			
GG4.1	Percentage of councillors at	tending cou GG4.1(1)	incil meetings (1) The sum total of councillor attendance of all council meetings	89,0% 204	90%			
		GG4.1(2)	(2) The total number of council meetings	10				
		GG4.1(3)	(3) The total number of councillors in the municipality	23				