

ZULULAND DISTRICT MUNICIPALITY INTEGRATED DEVELOPMENT PLAN 2022-2027



2025/2026 REVIEW



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ABBREVIATIONS AND ACRONYMS

ABBREVIATION TERM

ABBREVIATION	TERM
AG	Auditor General
AIDS	Acquired Immune Deficiency Syndrome
BBBEE	Broad Based Black Economic Empowerment
CAA	Civil Aviation Authority
CAAGR	Compound Average Annual Growth Rate
СВА	Critical Biodiversity Area
CBD	Central Business District
СВО	Community Based Organisations
CFO	Chief Financial Officer
CHC	Community Health Centre/Clinic
CIDB	Construction Industry Development Board
CIF	Capital Investment Framework
COGTA	Department of Cooperative Governance and Traditional Affairs
DAEA	Department of Agriculture and Environmental Affairs
DAFF	Department of Agriculture, Forestry and Fisheries
DDMAC	District Disaster Advisory Committee
DGDP	District Growth and Development Plan
DGDS	District Growth and Development Strategy
DIC	District Aids Council
DIF	District Intergovernmental Forum
DM	District Municipality
DMA	Disaster Management Act
DMC	Disaster Management Centre
DMF	Disaster Management Fund
DMP	Disaster Management Plan
DORA	Division of Revenue Act
DTT	District Task Team
DWA	Department of Water Affairs
EFR	Environmental Flow Requirement
EIA	Environmental Impact Assessment
EKZNW	Ezemvelo KZN Wildlife
EMF	
EPWP	Environmental Management Framework Expanded Public Works Progamme
ERMS	
ESA	Electronic Records Management System
ESKOM	Ecological Support Area Electricity Supply Commission
	Executive Committee
EXCO FEPA	Freshwater Ecosystem Protection Area
FOP	Field Operations Plan
FPL	Food Poverty Line
GDP	Gross Domestic Product
GDP-R	Gross Domestic Product in Rands
GGP	Gross Geographic Product
GIS	Geographic Information System
GVA	Gross Value Added
HDI	Human Development Index
НН	Household

Line	1		
HIV	Human Immunodeficiency Viruses		
HOD	Head of Department		
ICAO	International Civil Aviation Organization Information and Communications Technology		
ICT			
IDP	Integrated Development Plan		
IDPRF	Integrated Development Plan Representative Forum		
IGR	Intergovernmental Relations		
IMPI Implementation Project Management Information			
KPAs Key Performance Areas			
KZN	KwaZulu Natal		
LBPL	Lower-Bound Poverty Line		
LED	Local Economic Development		
LM	Local Municipality		
LPL	Lower Poverty Line		
M&E	Monitoring and Evaluation		
MANCO	Management Committee		
MDB	Municipal Demarcation Board		
MDG	Millennium Development Goal		
MEC	Member of the Executive Council		
MFMA	Municipal Finance Management Act		
MIG	Municipal Infrastructure Grant		
MM	Municipal Manager		
MPAC	Municipal Performance Assessment Committee		
MSA	Municipal Systems Act		
MSCOA	Municipal Standard Charts of Accounts		
MSDF	Municipal Spatial Development Framework		
MTEF	Medium Term Expenditure Framework		
MTSF	Medium Term Strategic Framework		
NDMC	National Disaster Management Centre		
NDMF	National Disaster Management Fund		
NDP	National Development Plan		
NEMBA	National Environmental Management Biodiversity Act		
NGO	Non-Governmental Organisation		
NSDA	Negotiated Service Delivery Agreement		
O&M	Operations and Maintenance		
OSS	Operation Sukuma Sakhe		
PGDS	Provincial Growth and Development Strategy		
PMS	Performance Management System		
PMU	Programme Management Unit		
PPE	Personal Protective Equipment		
PPP	Private Public Partnership		
PSDF	Provincial Spatial Development Framework		
PSEDS	Provincial Spatial Economic Development Strategy		
PVC	Polyvinyl chloride		
PWC	Price Water House Coopers		
RBIG Regional Bulk Infrastructure Grant			
RDP	Rural Development Plan		
RWSS	Regional Water Supply Scheme		
SA	South Africa		
SACAA	South African Civil Aviation Authority		
SA-CATS	South African Civil Aviation Authority South African Civil Aviation Technical Standards		
SALGA	South Africa Local Government Association		
SANBI	+		
SAWS	South African National Biodiversity Institute South African Weather Service		
SCM	Supply Chain Management		

SDBIP	Service Delivery and Budget Implementation Plan		
SDF	Spatial Development Framework		
SEMP	Strategic Environmental Management Plan		
SME	Small and Medium Enterprise		
SMME	Small, Medium and Micro Enterprise		
SMS	Short Message Service		
SO	Strategic Objective		
SOOG	Strategic Oriented Outcome Goal		
ТВ	Tuberculosis		
TSF	Technical Support Forum		
UBPL	Upper-Bound Poverty Line		
UN	United Nations		
UPL	Upper Poverty Line		
VIP	Ventilated Improved Pit-latrine		
WAC	Ward Aids Committee		
WMA	Waste Management Area		
WSA	Water Service Authority		
WSDP	Water Service Development Plan		
WSIG	Water and Sanitation Infrastructure Grant		
WSP	Workplace Skills Plan		
WTTC	World Travel and Tourism Council		
WTW	Water Treatment Works		
WWTW	Wastewater Treatment Works		
ZAC	Zululand Anthracite Colliery		
ZDM	Zululand District Municipality		
ZRR	Zululand Rhino Reserve		

EXECUTIVE SUMMARY

The Zululand District Municipality is located within the KwaZulu-Natal (KZN) Province. It comprises five local municipalities, namely Abaqulusi, Ulundi, Nongoma, uPhongolo, and eDumbe. At least half of the district municipality is under the jurisdiction of the traditional authorities. It is a predominantly rural district, characterized by scattered and isolated low-density rural settlements. The spatial structure is centred around five towns, which serve as anchors within their respective local municipalities: Vryheid in Abaqulusi, Paul Pietersburg in eDumbe, Phongola in uPhongolo, Ulundi in Ulundi, and Nongoma in Nongoma. Vryheid, Ulundi, and Phongola are identified as main economic centres. The district also has approximately 866 rural settlements dispersed throughout its area. The ZDM's Municipal Spatial Development Framework adopted a service centre approach with primary development nodes (Ulundi, Phongola, Vryheid), secondary nodes (Nongoma, eDumbe), and tertiary nodes spread throughout the district. Development is guided along identified nodes and corridors.

The total population of the Zululand District Municipality (ZDM) was 803,576 in 2011 and increased to 942,794 in 2022. There was an average population growth rate of 1.6% between 2011 and 2022. Population growth projections suggest the population could reach between approximately 1 475 641 (low growth scenario of 1.6%) and 1 898 554 (high growth scenario) by 2050. The population growth is spread unevenly among the five local municipalities. Abaqulusi has the largest population (247,263 in 2022), followed by Nongoma (225,278), Ulundi (221,977), uPhongolo (151,541), and eDumbe (96,735). None of the local municipalities experienced a net population decline between 2011 and 2022.

The district had 165,617 households according to StatsSA in 2022, with an average household size of 5.7, which is higher than the provincial average of 4.4. The ZDM WSDP recorded a higher household count of 241,400 in 2023, contributing to the data discrepancy. Nongoma, Ulundi, and eDumbe have the highest average household size. There were 2,034 child-headed households in the district.

In 2022, females constituted 53.7% of the population (506,001), outnumbering males (46.3% or 436,793). Approximately 44.4% (419,055 persons) of the population is aged between 0-19. The population structure indicates a very young population, suggesting a high picture of dependency. A sharp decline is observed in the 25-49 age cohorts for both genders, potentially due to migration for job opportunities in larger cities. The aging population is also present, increasing pressure on public healthcare and social welfare. The 20-59 age cohort makes up 47% of the population, and the 5-19 age cohort contributes 32.4%. Zululand has a large population of youth aged 15-34. Abaqulusi, Nongoma, and Ulundi have the largest numbers of youth. This large youth population highlights the pressure on the government to create mass job opportunities.

A significant number of people in the district lack basic education. There has been a significant improvement in literacy rates, rising from 64.3% in 1998 to 82.2% in 2018. However, a large portion of the population aged 20 and older in 2022 still had primary school education or no schooling as their highest level.

The district faces significant health challenges, including high infant mortality rates compared to neighbouring districts. HIV was the leading cause of death in 2016 (9.4%), followed by Tuberculosis (8.4%) and heart disease (6.4%). These statistics indicate a threat to the health of the population, impacting various sectors. Crime rates, including murder, sexual offences, and assault, are also highlighted as prevalent issues impacting community safety.

The district's economy is primarily driven by the services sector, which constituted 67.6% of the total district GVA in 2018. The largest contributor to the formal economy is community services, accounting for 33.2%. Other tertiary sectors mentioned are Trade, Transport, Finance, and Households. The ZDM contributes 2.7% of KwaZulu-Natal's GDP, positioning it seventh out of the 11 districts in the province in terms of GVA contribution. Within the district, Abaqulusi Local Municipality is the largest economic contributor at 42.2% of Zululand's GDP, followed by Ulundi at 21.5% and Nongoma at 15.6%. uPhongolo contributes 11.5%, and eDumbe contributes 9.5%.

While the primary sector (Agriculture and Mining) and secondary sector (Manufacturing and Construction) also contribute, their share was smaller than the tertiary sector in 2018. There is an established agricultural sector and potential for tourism. Coal mining is also mentioned as a strength. Key economic challenges facing the district include economic stagnation. There is a concentration of business in towns, far from most of the population. This contributes to a lack of investment and job opportunities in rural areas. The district also faces a high unemployment rate. Economic development efforts are guided by the Local Economic Development (LED) Strategy. The municipality's constitutional mandate includes promoting social and economic development. Strategies involve supporting SMMEs and creating growth opportunities and providing direct strategic support to key economic sectors while promoting new ones.

Some of the main key challenges facing the district can be grouped as follows:

Infrastructure and Basic Service Backlogs The district is predominantly rural and faces significant infrastructure backlogs characteristic of similar areas in South Africa. Major challenges include substantial backlogs in access to basic services such as water (22.2% backlog), sanitation (11.9% backlog), energy (18% lack access), housing (22.6% backlog), and refuse removal (33.7% backlog). There are also challenges with water losses, insufficient budget for repairs and maintenance, and issues with old or faulty meters leading to incorrect billing. Obtaining funding for proposed bulk water infrastructure projects is a significant hurdle, and some areas face water resource challenges that are costly and difficult to solve with insufficient funding.

Economic Development Issues Economic stagnation is a key challenge. The district's economy contributes only 2.7% to KZN's GDP. There is high unemployment and poverty, and economic growth has been slow, with the area's development potential not fully exploited. Business and commercial activities are concentrated in existing towns, often far from most of the population, leading to a lack of investment and job opportunities in rural areas. The capacity of the ZDM to plan and manage diverse local economic development (LED) initiatives is constrained by a lack of skills. The tourism sector faces challenges including distance from major urban centers, poor road infrastructure access

and quality, lack of marketing coordination, insufficient political support, and inadequate funding. Red tape stemming from inefficient procedures and systems also hinders creating an effective business environment.

Social Development Challenges. Alongside poverty and unemployment, the district faces significant social issues. These include low education levels and a low-skilled working-age population, which affects job market entry. High rates of HIV/AIDS and other health issues pose significant challenges. There is a shortage of hospitals, clinics, and police stations. High crime rates, particularly murder, sexual offences, and assault, are prevalent. Access to public facilities is inadequate, especially in sparsely populated settlements. The municipality also faces a lack of funds for social upliftment initiatives.

Governance, Institutional Capacity, and Relations. A relatively high vacancy rate within the municipality may slow service delivery and affect staff morale. Strengthening relations between local municipalities and traditional councils is needed, particularly due to the large proportion of rural land under traditional custodianship. Poor participation by local municipalities and sector departments in District Development Model (DDM) structures is a challenge, and there have been concerns at a higher government level regarding the functionality of the ZDM DDM and the ZDA.

Financial Management Issues Challenges include poor revenue generation and the overall state of municipal finances. There is a high amount of outstanding debt, coupled with low revenue collection, and an increasing debtors amount. Customers do not pay their water bills on time. Managing indigent debtors presents complexities and financial implications, and the process for compiling the indigent register is difficult, time-consuming, and open to fraud. Challenges exist in data cleansing, write-offs, and impairments, partly due to untraceable consumers lacking ID numbers in deeds office data. Historic financial challenges identified in the financial recovery plan include limited oversight and budgeting controls, unsustainable adjustment budgets, failed debt collection and credit control, a small rates base, and high dependency on outsourcing. Grant dependency is also noted as a challenge.

Spatial Planning and Environmental Challenges. The district faces complex land rights related issues, including upgrading tenure rights, finalizing restitution cases, and settlement of emerging farmers, and decongestion of rural settlements. The district is characterised by uneven and dualistic development arising from the apartheid past; and reflects the impact of natural features, road network and development initiatives of the post-apartheid democratic government. Settlements in the district take different forms including urban centres, peri-urban settlements, dense rural settlements, low-density rural settlements and farm dweller settlements in the commercial farmlands. Spatial segregation and land use separation remain key challenges, which is exacerbated by a scattered low density settlement pattern. The declining quality of urban environment, poverty, underdevelopment, service backlogs, and poor road access, remains issues that must be addressed.

Environmental analysis is a challenge, with significant portions of vegetation classified as endangered or vulnerable, often outside protected areas. Waste management presents various challenges, including issues with collection, technical and operational aspects, treatment and disposal, financial

resources, and information management. Compliance with waste management legislation and licensing conditions is an issue, and some municipal by-laws related to waste are outdated.

Disaster Management. The district is exposed to various natural and human-induced hazards, including extreme seasonal incidents potentially linked to climate change. Challenges within the disaster management function include the lack of a fully-fledged Disaster Management Centre, and shortages of tools, equipment, employees, and budget resources. Non-attendance of key stakeholders at the Disaster Management Advisory Forum meetings also hinders coordination.

PREPARATION OF THE ZDM IDP

The Zululand District Municipality's IDP is prepared in line with Section 26 of the Municipal Systems Act which prescribes the key components of an IDP. The MSA requires each district municipality to adopt a framework for integrated development planning after consulting with local municipalities within its area. This Framework identifies areas for alignment across district, local, provincial, and national spheres during the analysis, strategy, project, integration, and approval phases. The MSA also mandates the adoption of a written process plan to guide the planning, drafting, adoption, and review of the IDP. The 2025/2026 IDP Process Plan was prepared and adopted and sets out proposed completion timeframes for key stages like Situational Analysis, Development Strategies, Projects & Integration, Draft Submission, and Final Approval.

STRATEGIC OBJECTIVES AND DEVELOPMENT STRATEGIES

The Strategic Objectives And Development Strategies of the IDP, outlines the long-term development plan for the Zululand District Municipality (ZDM).

The Vision of the ZDM: "We are the Zululand region and proud of our heritage. Communities are content, their needs and aspirations are met. There is tolerance and racial harmony, the environment is protected and preserved, women and youth are playing a strong role in all facets. Infrastructure is sustainable, the package of municipal services is reliable, economic development is accomplished and communities are capacitated to be self-sustainable."

This strategy is formulated within the context of existing local government legislation, the national development agenda (such as the National Development Plan 2030 and the Medium-Term Strategic Framework 2024-2029), and the provincial development programme. Its purpose is to respond directly to the development issues facing the ZDM, positioning the district to capitalize on opportunities, protect progress made, and withstand future challenges.

Strategic Objective	Programmes/Sub-Programmes	
KPA: Basic Service Delivery & Infrastructure		
Continuously managing all existing infrastructure	Trading Services (Water Treatment; Water	
capital assets to minimize total cost of ownership	Distribution; Water Storage); Community & Public	
and operation.	Safety (Community halls &facilities) ; Other (Air	
	Transport)	
Ensuring access to the municipal services that local	Trading Services (Water Treatment; Water	
communities are entitled to.	Distribution; Water Storage); Community & Public	

Strategic Objective	Programmes/Sub-Programmes
	Safety (Community halls &facilities); Other (Air
	Transport)
KPA: Local Economic & Social Development	
Support SMMEs and create opportunities for growth	Community & Public Safety (Agricultural, Tourism,
Unlock rural economic development opportunities	Markets; Economic Development/Planning,
Address strategic infrastructure issues in support of	Population Development, Aged Care; Casinos,
economic development opportunities	Racing, Gambling, Wagering; Theatres; Zoo's;
Provide direct strategic support to key economic	Community Parks (including Nurseries; Recreational
sectors while promoting new sectors	Facilities; Sports Grounds and Stadiums, Cultural
Alleviate poverty and promote socio-economic	Matters; Indigenous and Customary Law, Industrial
development	Promotion)
Regulating, monitoring and evaluating compliance of	
service providers to municipal health standards	
Promoting arts, culture and heritage	
KPA: Municipal Financial Viability & Management	
Establishing and maintaining a sound and	Municipal Governance & Administration (Finance,
sustainable management of the fiscal and financial	Supply Chain Management, Asset Management).
affairs of the municipality and its entities.	
Apply sound financial management practises to keep	Financial Administration.
a positive cash balance, coverage and liquidity	
ratios.	
Manage, monitor and review existing financial	On going process.
systems to support accurate and credible reporting,	
budget monitoring and compliance.	Desired Management Desiring of the COM and in
Refine procurement systems and processes to	Project Management, Revision of the SCM policy.
respond to the demand for services. KPA: Good governance & Public Participation	
Effectively handling community enquiries and	Municipal Governance & Administration
	Economic & Environmental Services (Marketing,
responding through an effective customer care	Customer Relations, Publicity and Media
service	Language Policy, Media Services, Education
Promoting transparent and accountable	Literacy Programmes
governance through regular community	Consumer Protection, Risk Management,
engagements and effective administration	Corporate Wide Strategic Planning (IDPs, LEDs), Governance Function, Administrative and
Systematic development and or review and	Corporate Support; Mayor and Council
monitoring implementation of all municipal policies,	Municipal Manager, Town Secretary and Chief
bylaws, strategies, plans and frameworks in line with	Executive, Security Services, Legal Services
any applicable legislation.	-
Monitoring, review and progressively improve	
service delivery performance through improvement	
of business processes and systems, performance	
auditing, risk management and oversight.	
To discourage fraud and corruption through	
effective enforcement of fraud and corruption policy	
as well as monitoring and implementation of	
consequence management.	
Simplifying processes through the use of systems	
and ICT.	

Strategic Objective	Programmes/Sub-Programmes	
KPA: Municipal Transformation & Organizational Development		
Investing in a workforce to meet service delivery	Human Resources, Administrative and Corporate	
demand through implementing a culture of	Support, Information Technology; Fleet	
continuous learning and improvement	Management, Marketing, Customer Relations,	
Promoting sound labour relations through	Publicity and Media; Language Policy, Media Service.	
promoting effective human resource practises		
Optimise workforce productivity by enforcing a		
sound organizational culture		
Building adequate infrastructure, equipment and		
resources to respond to service interruptions		
Establishing consistency and alignment between the		
district and locals by regular co-ordination of		
Intergovernmental Relations		
Monitor and enhance compliance with health and		
safety standards to improve employee working		
conditions and the public		
KPA: Spatial Planning & Environmental Management		
Promoting integrated human settlements using	Regional Planning and Development, Population	
spatial development strategies, frameworks	Development, Biodiversity and Landscape; Nature	
and policies	Conservation.	
Promoting and conserving the natural		
environment through land use management		
policies, plans and frameworks		

The key performance areas for the current term are as follows:

- Basic Service Delivery & Infrastructure
- Local Economic & Social Development
- Municipal Financial Viability & Management
- Good governance and Public Participation
- Municipal Transformation & Organizational Development
- Spatial Planning & Environmental Management

Performance Measures (key performance indicators and targets) for the 2025/2026 period have been set. Linked with the Performance Agreements, the performance measures will be reviewed quarterly (x4) by way of the service delivery and budget implementation plan as well as the Annual Operational Plans mid-term. The SDBIP includes the risk register and Back to basics programmes.

The structures to be used in performance evaluations are the Internal Audit and Performance Audit Committee which will convene quarterly as per the audit charter.

1 INTRODUCTION

1.1 Purpose

This document presents the Integrated Development Plan (IDP) for Zululand District Municipality (ZDM). It is the fourth review of the 2021 - 2026 planning cycle and covers the 2025/2026 financial year.

The Municipal Finance Management Act recommends that the strategic objectives for service delivery and development including backlogs for the next 3-year budget including reviews of other municipal, provincial and national government sectors and strategic plans be determined. The same act also recommends that initial consultation and review, the establishment of direction and policy, confirmation of priorities, identification of other financial and non-financial budget parameters including government allocations to determine revenue envelope and financial outlook to identify the need to review fiscal strategies be concluded.

To this effect, The Council had its Strategic Planning Session from February 2025 to outline its priorities for the 5-year term.

1.2 THE ZULULAND DISTRICT MUNICIPALITY

The Zululand District Municipality (ZDM) is one of the ten district municipalities in the KwaZulu-Natal. It is located to the north-west of the province approximately 250 kilometres north of the eThekwini Metropolitan Municipality along the border with the Kingdom of Eswatini (See map 1). The ZDM shares a border the Gert Sibande District Municipality (in the Mpumalanga Province) to the north-west; Amajuba and Umzinyathi District Municipalities to the west; King Cetshwayo District Municipality to the south and the uMkhanyakude District Municipality to the north, respectively.

Map 1: Zululand District Municipality within the KZN Province

Local municipalities located within the Zululand District Municipality are eDumbe, uPhongolo, Nongoma and Abaqulusi and Ulundi. The ZDM has a population of approximately 803 576 people in 2011 (Census 2011) and in 2022, the municipality had approximately 942 794 (Census 2022). It covers approximately 1 479 900 hectares and has a population density of around 0.6 persons per hectare.

The district is characterised by a largely rural population (77%) with high levels of unemployment (56%) and low levels of education (ZDM, 2017a; COGTA, n.d.).

The district has six major urban areas, with Vryheid and Ulundi being the largest, and approximately 866 rural settlements dispersed throughout the district. At least half of the district municipality is under the jurisdiction of the traditional authorities, within the remainder of the area divided between commercially owned farms and conservation areas.

Vryheid is a commercial and business centre, while Ulundi is an administrative centre with the seat of the District Municipality and a well-equipped airport. Emondlo, which is largely a residential area that has limited services and employment opportunities, is another important urban area within the district. Pongola and Paul Pietersburg are small towns that act as service centres, while Nongoma fulfils the same role but with far fewer and lower-order services.

1.3 THE PROCESS FOLLOWED TO REVIEW THE IDP

1.3.1 Framework Plan

Sec. 27(1) of the Municipal Systems Act No 32 of 2000 states that each district municipality, within a prescribed period after the start of its elected term and after following a consultative process with the local municipalities within its area, must adopt a framework for integrated development planning in the area. The Framework was prepared by the District Municipality (DM), consulted with its Local Municipalities (LMs), and adopted by August 2024.

The Framework Plan identifies areas for alignment as follows:

Table 1: The Framework Plan

Phases	Alignment Activity	District/Local Municipality	Local Government/ Provincial/ National
Phase 1: Analysis	Key Development Priorities	х	X
Phase 2: Strategies	District Strategic Workshop	х	X
Phase 3: Projects	Project Planning Co-ordination	х	X
Phase 4: Integration	Integration of Sector Programmes	х	X
Phase 5: Approval	Submission of draft IDP	х	
	Comments on draft IDP	х	
	Compilation of District Summary of LM IDPs	х	

1.3.2 Process Plan

Sec. 28(1) of the Municipal Systems Act No 32 of 2000 states that each district municipality, within a prescribed period after the start of its elected term must adopt a process set out in writing to guide the planning, drafting, adoption, and review of its integrated development plan. The 2025/2026 IDP

Process Plan was prepared by the district and adopted in August 2023. The Process Plan timeframes are depicted in the table below:

Table 2: IDP Process Plan Timeframes

PHASE/ACTIVITY	PROPOSED COMPLETION TIMEFRAME
Situational Analysis	30 Sept 2024
Development Strategies	30 Sept 2024
Projects & Integration	01 Dec 2024
Draft Submission	31 Mar 2025
Final Approval	29 May 2025

1.4 IDP COMMUNITY CONSULTATIONS

The following community consultations took place during the preparation of the IDP.

DATE	STAKEHOLDERS	VENUE	TIME
8 May	Amakhosi	ZDM Council Chambers	10:00
9 May	Ward Committees / Public	Manzimakhulu Community Hall, Ward 20 Nongoma	10:00
13 May	Ward Committees / Public	Dumbe Community Hall, Ward 3	10:00
14 May	Ward Committees / Public	Multi-purpose Hall, Ward 12 Ulundi	10:00
15 May	Ward Committees / Public	Cliffdale Community Hall, Ward 23 Abaqulusi	10:00
16 May	Ward Committees / Public	Candover Sports Field, Ward 14, Pongolo	10:00
20 May	Business Forum /Special Programme Sector Group	ZDM Council Chambers	10:00

1.5 STRUCTURE OF THE ZULULAND DISTRICT MUNICIPALITY IDP

The Zululand District Municipality's IDP is prepared in line with Section 26 of the Municipal Systems Act which prescribes the key components of an IDP and follows the content requirements of the IDP Guidelines including the IDP Assessment Criteria of the KwaZulu-Natal (KZN) Department of Local Government and Traditional Affairs (COGTA).

2 PLANNING AND DEVELOPMENT LEGISLATION AND POLICY

Planning and development in the Zululand Municipality occur within the national and provincial policy framework and provide for the implementation of the priorities as outlined in these documents. The ZDM has also developed various sector plans to facilitate development and guide decision-making on its co-mandates. These inform the IDP as much as they elucidate on its programmes.

2.1 LEGISLATIVE FRAMEWORK

2.1.1 The Constitution of The Republic of South Africa

Chapter 7 of the Constitution of the Republic of South Africa, Act 108 of 1996 establishes local government as a distinct sphere of government with full authority to govern, on its own initiative, the local government affairs of its community subject to national and provincial legislation. It provides for the establishment of three categories of municipalities, that is:

- Categories A (metropolitan municipalities);
- Category B (District municipalities); and
- Category C (local municipalities).

The Zululand District Municipality is a Category B Municipality.

Therefore, the Constitution requires the ZDM to

Box 1: Objects of Local Government

Section 152 of the Constitution defines the core business and basis for the existence of local government as:

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

structure and manage its administration, budgeting, and planning processes to give priority to the objects of local government and to participate in the national and provincial development programmes hence developmental local government.

2.1.2 Local Government: Municipal Demarcation Act, Act No. 27 Of 1998

The Municipal Demarcation Act, (Act No. 27 of 1998) establishes the Municipal Demarcation Board and outlines a process for the redetermination of municipal boundaries in South Africa. Chapter 2 of the Act outlines the demarcation process, and requires determination of a municipal boundary to enable the Constitutional role of a municipality as outlined above and attainment of demarcation objectives, that being:

- to enable the municipality for that area to fulfil its constitutional obligations, including:-
- the provision of democratic and accountable government for the local communities;
- the provision of services to the communities in an equitable and sustainable manner;
- the promotion of social and economic development; and

- the promotion of a safe and healthy environment;
- enable effective local governance;
- enable integrated development; and
- have a tax base as inclusive as possible of users of municipal services in the municipality.

These demarcation objectives align with the objects of local government as outlined in the Constitution. Section 25 identifies 12 factors that the Board must consider when determining a municipal boundary. These factors present outcomes that a developmental municipality should pursue in the execution of its Constitutional mandate.

2.1.3 Local Government: Municipal Structures Act, 117 Of 1998

Part B of Schedules 4 and 5 of the Constitution indicates the exclusive competencies of local government. However, the Local Government: Municipal Structures Act, Act No. 117 of 1998 provides details on the establishment, structure and allocation of powers and functions between district and local municipalities. Section 12 (1) bestows the responsibility for the establishment of a municipality by government gazette notice to the MEC for local government in the province. It provides for the establishment and operation of municipal structures including municipal council, executive committees, ward committees, municipal administration and any other committees that are necessary for an efficient and effective performance of powers and functions. The Systems Act further requires a district municipality, including the ZDM, to seek to achieve the integrated, sustainable, and equitable social and economic development of its area as a whole by:-

- ensuring integrated development planning for the district as a whole;
- promoting bulk infrastructural development and services for the district as a whole;
- building the capacity of local municipalities in its area to perform their functions and exercise their powers where such capacity is lacking; and
- promoting the equitable distribution of resources between the local municipalities in its area to ensure appropriate levels of municipal services within the area.

Section 84 of the Act provides a more detailed list of powers and functions that a district municipality must perform.

2.1.4 Local Government: Municipal Systems Act, Act 32 Of 2000

The Local Government: Municipal Systems Act, Act 32 of 2000 regulates the process of assigning powers and functions to local government. It entrenches the principle of cooperative government within this sphere of government, and introduces, among others, the following systems for the efficient and effective operation of municipalities:

• Community participation: the involvement and participation of local communities in local government affairs that impacts them directly and indirectly.

- Integrated development planning (IDP): provides for the coordination of the service delivery activities of different spheres of government within the municipal area of jurisdiction; promotes equitable and sustainable development; and sets a framework for the desired land use pattern.
- A performance management system (PMS): used to measure if the organization meets its targets; achieves its goals; and makes the desired impact.
- Delegation system: optimizes administrative and operational efficiency; and creates a responsive organization throughout the establishment.
- Establishment and operation of municipal entities.
- Establishment and operation of service utilities.

2.1.5 Local Government: Municipal Financial Management Act

The MFMA provides a sound financial governance framework at a local government level. It separates and clarifies the roles and responsibilities of the mayor, executive and nonexecutive councillors, and officials. It maximises the capacity of municipalities to deliver services to all its residents, customers, and users. It is based on the following five principles:

- promoting sound financial governance by clarifying roles;
- a more strategic approach to budgeting and financial management;
- modernisation of financial management;
- promoting co-operative government; and
- promoting sustainability.

In addition, the MFMA gives effect to the constitutional principle that recognises local government as a "distinctive" and "independent" sphere, with the power to determine its own budget and policies.

2.1.6 Disaster Management Act, (Act 57 Of 2002)

The Disaster Management Act (Act 57 of 2002) governs and regulates disaster management in the country and across the spheres of government. The Act dedicates chapters 3 and 5 to national and provincial disaster management, while chapter 5 deals specifically with disaster management at a municipal level. It introduces several requirements for municipalities:

- Section 42 of the DMA requires each metropolitan and district municipality to establish and implement a framework for disaster management to ensure an integrated and uniform approach to disaster management.
- Section 43 of the DMA requires the district municipality to establish in consultation with and operate a Disaster Management Centre (MDC) for its area of jurisdiction in partnership with the local municipalities.

- Section 51 of the DMA provides for the establishment of a Municipal Disaster Management Advisory Forum (MDMAF) to coordinate the activities and initiatives of different stakeholders on disaster management.
- Section 53 (1) of the Act provides for the preparation of a Disaster Management Plan for a municipal area in accordance with the circumstances that prevail in the area and coordinates and aligns the implementation of disaster management activities.
- Section 7 (2), (k) of this Act requires the national disaster management framework to provide a framework for organs of state to fund disaster management with specific emphasis on preventing or reducing the risk of disasters, including grants to contribute to post-disaster recovery and rehabilitation and payment to victims of disasters and their dependants.

2.1.7 Fire Brigade Services Act No. 99 Of 1987

The Constitution assigns local government, including the ZDM, the executive authority for the matters listed in Schedule 4B with fire services being one of these. Further to this, the Fire Brigade Services Act (FBSA) No. 99 of 1987 governs the establishment, maintenance, employment, coordination, and standardization of fire brigade services. It outlines the role and responsibilities of fire brigades in preventing and extinguishing fires, protecting life and property, and providing emergency services. This includes establishment and maintenance of a service within its area, which includes the appointment of personnel and the acquisition of vehicles, machinery, equipment, devices and accessories that may be necessary to operate the Service efficiently, and the Service is intended to be used for:

- preventing the outbreak or spread of a fire;
- fighting or extinguishing a fire;
- the protection of life or property against a fire or other threatening danger;
- the rescue of life or property from a fire or other threatening danger;
- the performance of any other function connected with any of the matters referred to above.

The Act also provides for the establishment of fire brigade reserve forces and allows local authorities to establish and manage their own fire services.

2.1.8 National Veld and Forest Fires Act, Act No. 101 Of 1998

The South African National Veld and Forest Fires Act No. 101 of 1998 aims to prevent and combat veld, forest, and mountain fires throughout the country. It provides for a variety of institutions, methods, and practices to achieve this goal, including the formation of Fire Protection Associations (FPAs). The Act also addresses issues of fire prevention, management, and extinguishing.

2.1.9 By-Laws, Regulations, and Minimum Standards on Disaster Management

Section 55 (2) of the Disaster Management Act, (Act No. 57 of 2002) provides that if a local state of disaster has been declared, the municipal council concerned may, make by-laws or issue directions, or authorise the issue of directions to deal with the disaster.

2.1.10 National Environmental Management Act, 1998 (Act 107 Of 1998) And Environmental Impact Assessment Regulations: Listing Notice 1 of 2014

This Act together with the Environmental Impact Assessment Regulations seeks to promote cooperative governance in environmental management through environmental planning principles and regulations in development management by organs of state. These pieces of legislation are critical in spatial planning and land development as they assist in disaster brisk mitigation or prevention by either directing development away or imposing regulations for development.

2.1.11 Spatial Planning and Land Use Management Act (Act 16 Of 2013)

The SPLUMA was passed as the new legislation on spatial planning replacing the Development Facilitation Act (DFA) of 1995 and other pre- 1994 (national) spatial planning related legislation. It provides a guiding framework for spatial planning and land use management in South Africa. It introduces five principles (refer to) that are in alignment with the normative direction and developmental outcomes outlined in the National Development Plan. The development principles apply to all organs of state and authorities who are land use regulators. It requires all three spheres of government to adopt and implement spatial development frameworks (SDF), and regulates the content thereof to ensure consistency, uniformity and alignment with other legislation on land management. The act does not separate between district and local municipality's SDF, but simple refers to municipal spatial development frameworks (MSDF). Although it does not allocate any land use related functions to district municipalities, it provides for the establishment of Joint Municipal Planning Tribunals (JMPT) within a district to adjudicate on land use applications.

2.2 POLICY FRAMEWORK

2.2.1 2030 Agenda for Sustainable Development

The https://sdgs.un.org/2030agenda 2030 Agenda for Sustainable Development was adopted by the United Nations Member States in 2015 and came into force on 1 January 2016. It outlines a shared blueprint for peace, prosperity, and sustainability. At its core are the 17 Sustainable Development Goals (SDGs). These are an urgent call for action by all countries in a global partnership to end poverty and other deprivations, improve health and education, reduce inequality, and spur economic growth while tackling climate change and working to preserve oceans and natural forests. They build from agenda 21 (adopted in 1992), the Millenium Development Goals (adopted in 2000), and many other

associated declarations. The 17 SDGs are integrated. They recognize that action in one area will affect outcomes in others, and that development must balance social, economic and environmental sustainability.

Figure 1: Sustainable Development Goals

Number	lcon	Name	Text
1	1 Ten Bretrit	No poverty	End poverty in all its forms everywhere
2	2 *****	Zero hunger	End hunger, achieve food security and improved nutrition and promote sustainable agriculture
3	3 marinan	Good health and well-being	Ensure healthy lives and promote well-being for all at all ages
4	4 maria	Quality education	Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
5	5 ₩₩. ©	Gender equality	Achieve gender equality and empower all women and girls
6	6 inclusions inclusions	Clean water and sanitation	Ensure availability and sustainable management of water and sanitation for all
7	7 ===== Ø:	Affordable and clean energy	Ensure access to affordable, reliable, sustainable and modern energy for all
8	î	Decent work and economic growth	Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
9	9====	Industry, innovation and infrastructure	Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation
10	10 1111111	Reduced inequalities	Reduce inequality within and among countries
11	alda	Sustainable cities and communities	Make cities and human settlements inclusive, safe, resilient and sustainable
12	CO 12 €	Responsible consumption and production	Ensure sustainable consumption and production patterns
13	13 1111	Climate action	Take urgent action to combat climate change and its impact
14	14 mm	Life below water	Conserve and sustainably use the oceans, seas and marine resources for sustainable development
15	15 tl.,	Life on land	Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss
16	16 ************************************	Peace, justice and strong institutions	Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels
17	17	Partnerships for the goals	Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development

2.2.2 White Paper on Local Government In South Africa

The White Paper on Local Government in South Africa introduces the notion of "developmental local government", which it defined as "local government committed to working with citizens and groups within the community to find sustainable ways to meet their social, economic and material needs and improve the quality of their lives." The White Paper identifies and outlines four characteristics of developmental local government, namely:

- exercising municipal powers and functions in a manner which maximises their impact on social development and economic growth;
- playing an integrating and coordinating role to ensure alignment between public (including all spheres of government) and private investment within the municipal area;
- democratising development; and
- building social capital through providing community leadership and vision and seeking to empower marginalised and excluded groups within the community.

As the South African democracy matures and an ideal of a democratic South Africa unfolds, it is critically important to enhance the capacity of local government to deliver services, respond to the needs of the local communities and promote the involvement of local communities in local government matters. Transformation for developmental local government thus requires a continuous process of strategy formulation to gear the municipality to meet the considerable challenges of social, economic, and material development in all communities.

2.2.3 National Development Plan

The National Development Plan (NDP) presents a medium to long-term development vision for South Africa and outlines government programmes toward the attainment of the 2030 vision. It commits the government to building a capable and developmental state, a thriving economy, and strong civil society institutions with shared and complementary responsibilities. It identifies decent work, education, and the capacity of the state as particularly important priorities. It also highlights the need to improve the quality of administration of many government activities. It identifies the following priorities:

- Radical economic transformation, rapid economic growth, and job creation.
- Rural development, land and agrarian reform and food security.
- Ensuring access to adequate human settlements and quality basic services.
- Improving the quality of and expanding access to education and training.
- Ensuring quality health care and social security for all citizens.
- Fighting corruption and crime.
- Contributing to a better Africa and a better world.
- Social cohesion and nation building.

The NDP proposes that by 2030 the proportion of people with access to the electricity grid should rise to at least 90%, with non-grid options available for the remainder of households.

2.2.4 National Spatial Development Framework

The National Spatial Development Framework (NSDF) is mandated by the Spatial Planning and Land Use Management Act, 2013 (SPLUMA), and aligns with the 2030-National Development Plan (NDP). The NSDF is based on a 'National Transformation Logic' and presents a national spatial development vision. This entails the evolution of a South Africa where people live together in shared and transformed places in an integrated, sustainable and competitive spatial economy. It therefore:

 Identifies and earmarks broad categories of high potential agricultural land for food security and agrarian reform, and environmentally significant areas for the provision and use of essential ecosystem services.

- Identified and seeks to strengthen regional anchors in 'rural regions', connecting urban to rural regions in mutually beneficial ways. It views regional anchors as catalysts for regional-rural development.
- Recognises urban areas as engines and drivers of radical transformation at scale and need to develop new cities as hubs and in which public space can become a key driver of a new 'people's economy'.
- Promotes greater coordination, integration and collaboration in spatial development planning in all spheres and sectors of government, including the use of spatial targeting, and differentiated responses to the potentials and challenges.

2.2.5 Integrated Urban Development Framework (IUDF)

The Integrated Urban Development Framework (IUDF) aims to manage and guide the growth and development of urban areas. Its primary goal is to achieve spatial transformation, focusing on creating inclusive, resilient, and liveable urban settlements. The IUDF addresses challenges in South African cities and promotes sustainable, compact, and connected urban areas. It recognizes that urban and rural areas are interdependent and requires a comprehensive approach to development. The IUDF seeks to foster spatial integration, improve access to services, and promote social and economic inclusion in both urban and rural areas.

2.2.6 Medium-Term Development Plan

While the NDP remains the primary plan that guides development in South Africa, the Medium-Term Development Plan (MTDP) 2024-2029 is the medium-term plan towards the achievement of the NDP. It is a five-year plan that outlines the government's priorities and strategies for development. It builds upon the National Development Plan 2030 (NDP 2030) and the Government of National Unity's (GNU) statement of intent. The Government has set five goals for the next five years, which are:

- A dynamic, growing economy;
- A more equal society, where no person lives in poverty;
- A capable state delivering basic services to all citizens;
- A safe and secure environment; and
- A cohesive and united nation.

To achieve these goals, the MTDP 2024-2029 identifies three Strategic Priorities which will be implemented across the state:

- Strategic Priority 1: Drive inclusive growth and job creation.
- Strategic Priority 2: Reduce poverty and tackle the high cost of living.
- Strategic Priority 3: Build a capable, ethical and developmental state.

The interventions outlined in this plan must be implemented in full to achieve these goals over the next five years across all spheres of government.

2.2.7 Local Government Back to Basics Strategy

The Local Government Back to Basics Strategy introduces a differentiated approach to local government noting differences in the performance of municipalities since their establishment in 2000. It advocates for an improved level of local government performance which means that municipalities, including the ZDM must:

- Put people and their concerns first and ensure constant contact with communities through effective public participation platforms.
- Create conditions for decent living by consistently delivering municipal services to the right quality
 and standard. This includes planning for and delivery of infrastructure and amenities,
 maintenance, and upkeep, including the budgeting to do this. Ensure no failures in services and
 where there are, restore services with urgency.
- Be well governed and demonstrate good governance and administration cut wastage, spend public funds prudently, hire competent staff, and ensure transparency and accountability.
- Ensure sound financial management and accounting and prudently manage resources to sustainably deliver services and bring development to communities.
- Build and maintain sound institutional and administrative capabilities, administered, and managed by dedicated and skilled personnel at all levels.

2.2.8 District Development Model

The District Development Model (DDM) is a framework for intergovernmental cooperation. Its primary aim is to improve service delivery and socio-economic development by aligning the three spheres of government at the district level. The DDM focusses on implementation of immediate priority projects, stabilisation of local government and long-term institutionalisation of integrated planning, budgeting and delivery. It is anchored on the development and implementation of the "One Plan". The DDM is positioned in relation to the NDP, MTDP and National Spatial Development Framework to enhance the overall system by synergizing national, provincial and local priorities in relation to the district and metro manner.

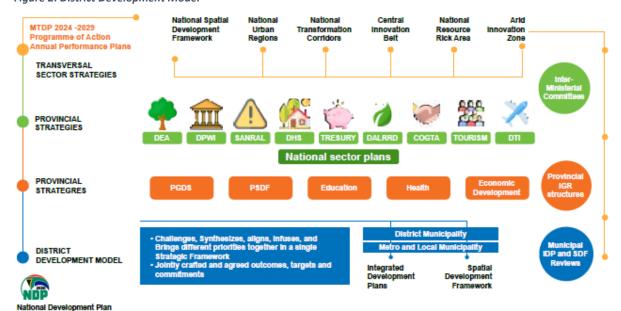


Figure 2: District Development Model

2.2.9 State of the Nation Address 2025

The President, in his 2025 State of the Nation Address (SONA) emphasised the importance of the three government priorities outlined in the MTDP, and committed to refocus government operations towards the needs and development aspirations of the people it serves. While he noted that all spheres of government have an important role to play towards the attainment of these goals, municipalities are a sphere that is closer to the communities. Their primary focus should be on the delivery of basic services in an effective and efficient manner. These include uninterrupted supply of potable water and electricity, collection of waste, maintenance of roads, and extension of services to previously marginalised areas. The national government will work with municipalities to establish professionally managed, ring-fenced utilities for water and electricity services to ensure that there is adequate investment and maintenance. In addition, government is therefore taking a series of decisive actions to resolve the water crisis, to enable the people to get water where they live, whether in townships or rural areas.

2.3 KWAZULU-NATAL PROVINCIAL SECTOR PLANS

2.3.1 Provincial Growth and Development Strategy

The Provincial Growth and Development Strategy (PGDS) outlines a development vision for the KwaZulu-Natal Province and was reviewed in 2021, after the first PGDS of 2011 and the 2016 review. The PGDS was approved by the KwaZulu-Natal Executive Council (Cabinet) on 9 February 2022, which confirmed the PGDS as the province's overarching strategic framework, guiding development planning and implementation across all sectors and spheres of government. The 2021 PGDS is informed by an

"Outcome Based approach" and is modelled on the MTSF 2019-2024 (as revised), customised to the KZN context.

The alignment to the MTSF objectives includes strategic response by the PGDS, which includes a capable, ethical and developmental state by putting emphasis on governance reform, anti-corruption, and accountability; economic transformation and job creation through Investment in SEZs, support for SMMEs, RASET agricultural programs; education, skills and health by implementing skills development programs, strengthening healthcare post-COVID; consolidating the social wage through reliable and quality basic services, thus improved basic service delivery (e.g., water, sanitation, housing); spatial integration, human settlements and local government will be addressed through attention to the rural/urban divides, and DDM alignment; social cohesion and safe communities by implementing youth empowerment, reducing inequality, and community safety programs; and a better Africa and world by facilitating trade via port infrastructure and economic zones.

2.3.2 Provincial Growth and Development Plan

The main purpose of the PGDP is to translate the PGDS into an implementation plan which will provide a sound platform for departmental, sectoral and stakeholder annual performance planning and therefore guide resource allocation. In this transition from strategy to plan, the focus is on driving implementation in a co-ordinated and integrated manner, where progress can be measured against predetermined targets and where roles and responsibilities have been confirmed within established lines of accountability. The PGDP was accordingly updated following the review of the 2021 PGDP.

2.3.3 Provincial Spatial Development Framework

The KwaZulu-Natal Provincial Spatial Development Framework (PSDF) is a core component of the PGDP. It presents the spatial dimension required to achieve the goals and objectives of the PGDS in a spatially targeted and coordinated manner. It provides logic and services as a framework for the location and implementation of interventions and catalytic projects outlined in the Provincial Growth and Development Plan (PGDP).

It facilitates the alignment between national, provincial, and municipal spatial imperatives. The KZN PSDF thus aims to strengthen the linkages between the three spheres of government towards optimising the returns on public investment to the benefit of affected communities and industries. This in turn should provide greater certainty to communities and the private sector towards the sectoral and geographical focus areas of spatial growth.

It identifies the southern part of the district as one of the areas with a high social need in the province while the northern areas are included within the priority agricultural zone. The ZDM has a poor urban accessibility rate given its rural character. It is surrounded by critical biodiversity areas. It classifies Ulundi, Pongola and Vryheid as tertiary provincial nodes serving vast rural hinterland.

2.3.4 Provincial Spatial Economic Strategy

he Provincial Spatial Economic Strategy highlights key areas of potential within the ZDM which need to be addressed to bring about economic growth, reduce poverty, and/or create jobs. It requires district strategic planning to translate the high-level cluster implementation strategy into detailed programmes and projects in the identified nodes and corridors traversing the Zululand District Municipality. The programmes and projects should reflect all three spheres of government. The cluster priorities and objectives for Zululand are as follows:

- Agriculture and Land Reform
 - o Development of agriculture along Ulundi Richards Bay corridor
 - Support land reform beneficiaries Pongola Port dam (Gumbi claim)
 - Support for existing and potential land reform cluster projects across Zululand with
 - o respect to livestock, maize, biofuels, green beans etc.
 - Development of livestock and game farming potential on Trust land & land acquired by land reform beneficiaries
 - o Develop Ulundi, Nongoma & Vryheid as agricultural service and agri-processing centres
- Tourism:
 - o Develop Ulundi, Nongoma & Vryheid as agricultural service and agri-processing centres
 - o Zulu heritage route: expansion of this & improve road links
 - Emakhosini eco-tourism hub
 - O Ulundi Airport: improve use for charter tourism link to eco & cultural tourism
 - Improved linkages between eco-tourism opportunities (Ithala) and Mpumalanga

2.3.5 Disaster Risk Management Policy Framework for Kwa Zulu Natal, 2010

In compliance with Section 28 of the Disaster Management Act, Act No. 57 of 2002, the KZN Provincial Disaster Management Centre prepared the Policy Framework for Disaster Risk Management in the Province of KwaZulu-Natal (2010) The framework seeks an integrated and uniform approach to disaster management in the province by all provincial organs of state, provincial statutory functionaries, non-governmental organisations involved in disaster management in the province and by the private sector.

2.3.6 State of the KwaZulu Natal Province 2025

The KwaZulu-Natal Premier, in his State of the Province Address committed the provincial government to key priorities that aims to address pressing challenges and foster sustainable development across the province. The KZN Province will focus on the following:

- · Economic recovery and job creation.
- Infrastructure development that will stimulate economic growth and improve service delivery.
- Improved healthcare and education.

- Social welfare and community development that can address poverty alleviation, youth empowerment, and crime reduction to foster social cohesion and community resilience.
- Strengthening disaster management systems and responses to climate change through climateresilient infrastructure.
- Governance and ethical leadership that will ensure a capable, ethical, and transparent government.
- Improving human settlements and sustainable livelihoods that will improve living conditions.
- Strengthening local government by building capacity and creating improved efficiency of local governments.

While the ZDM IDP should respond and provide for practical programmes and projects that responds to each of these, the ZDM is one of the focus areas for the improvement of water infrastructure, poverty alleviation, and tourism development.

2.4 ZULULAND'S KEY DISTRICT DEVELOPMENT SECTOR PLANS

2.4.1 Environmental Management Framework

The main purpose of an EMF is to identify areas of potential conflict between development proposals and critical or sensitive environments proactively. The Zululand EMF is a framework of spatially represented information connected to parameters, such as ecology, hydrology, infrastructure, and services. The main purpose of an EMF is to proactively identify areas of potential conflict between development proposals and critical/sensitive environments. An EMF is essentially a strategic decision support instrument that assists in environmental planning by:

- Determining the status of the environment and developing a desired state of the environment based on prevailing opportunities and constraints as well as public input;
- Providing detailed environmental information to all stakeholders;
- Indicating strategic environmental management priorities and targets; and
- Facilitating co-operative governance.

It commits the ZDM to the conservation of biodiversity in a manner that enhances the wellbeing of the people in Zululand".

2.4.2 Municipal Spatial Development Framework

The Zululand District Municipal Spatial Development Framework (MSDF) is a core component of the IDP. It identifies spatial development challenges facing the district and presents a spatial translation of the development strategy outlined in the IDP. It adopts a service centre approach and accordingly identifies Ulundi, Phongola and Vryheid as primary development nodes. The secondary nodes are Nongoma and Edumbe. This recognises the role each of these areas plays in the delivery of services and governance, as well as their contribution to the district economy. Tertiary nodes spread unevenly

throughout the district and serve as major connectors between settlement areas and major economic/administrative hubs. It aligns with the SDFs of the neighbouring district municipalities and provides a framework for the preparation of local municipality SDFs and land use schemes. It presents a Capital Investment Framework (CIF) linked to the budget and the Medium-Term Expenditure Framework (MTEF).

2.4.3 District Growth and Development Strategy

The Zululand DGDP is not an 'inventory' development plan for the district but rather focuses on limited but strategic, high impact, fast-track interventions that can act as catalysts for accelerated and shared growth. It integrates the 5-Year Strategic Programme outlined in the Integrated Development Plan and the associated sector plans, with the NDP and the PGDP. As such, it serves as a district translation and an implementation framework for the PDGP. It identifies key economic intervention areas and outlined a shared vision and strategy for increased levels of sustainable investment, cooperation, and innovation. It presents an implementation plan for the PGDP identifying district strategic interventions in relation to each provincial development strategy and sets specific targets in this regard.

2.4.4 Rural Development Plan

The Zululand District Municipality Rural Development Plan seeks to promote rural social and economic development and to enhance linkages between the rural and urban components of the district. It divides the district into functional areas based on commodities and identifies food security, commodity development, agricultural value chains, sustainable livelihoods, urban-rural linkages, disaster management, strategic rural infrastructure, and rural land management as strategic intervention areas. It identifies rural clusters for development focus, economic functional regions, key regional centres, emerging rural hubs, settlement-containing lines, and key access and distribution routes.

2.4.5 Integrated Waste Management Plan

The waste management plan was Adopted in May 2024. Integrated Waste Management Plan (IWMP) is a requirement for certain organs of state in terms of Section 11 of the National Environmental Management: Waste Act, 2008 (Act. 59 of 2008) (NEM:WA) for government to properly plan and manage waste. The compilation of this IWMP will be done in line with the "Guideline for the Development of Integrated Waste Management Plans (IWMP's) (DEA, 2012) and in accordance with Section 12 of NEM:WA.

The IWMP presents an overview and analysis of the status quo of waste management within Zululand, provides a gap and needs assessment and offers solutions to ensure responsible waste management within Zululand.

Issues such as waste generation, waste minimisation and re-use, collection of all waste, disposal infrastructure (disposal facility requirements), and disposal according to environmentally sound practices are addressed to ensure compliance with the requirements of relevant legislation and regulations. The Integrated Waste Management Plan is attached as an annexure.

2.4.6 Water Services Development Plan

The ZDM Water Services Development Plan (WSDP) supports the KZN PGDS Strategic Framework. WSDP goals, objectives, interventions, and projects are aligned to place ZDM in a position to fulfil its role as WSA in achieving the provincial PGDS for 2035.

It provides for the implementation of ten back-to-back regional water schemes. The WSDP further allows for intermediate stand-alone schemes for areas falling within the regional scheme context, which will take a long time to be implemented due to costly bulks. These intermediate stand-alone schemes are designed with a sustainable intermediate source, which will all be integrated into the regional scheme once the regional bulk scheme reaches the area.

For remote communities where no bulk services are feasible or possible, a rudimentary water level of service is implemented in the form of boreholes with handpumps or spring protections. In some areas, a small reticulation scheme with RDP level of services will be constructed where possible.

It states that sanitation is being rolled out progressively based on prioritised zones or clusters to make implementation more cost-effective and practical. There is also a future sanitation rollout planned to replace the old Arch Loo, Zinc and block-type VIPs.

2.4.7 Local Economic Development Plan

The ZDM prepared a Local Economic Development Plan in 2022. It establishes an economic development agenda and identifies economic development opportunity areas, projects and programmes.

The context and the direction for the role of municipalities in economic development is provided in the White Paper on Local Government. It states that "Local government is not directly responsible for creating jobs. Rather, it is responsible for taking active steps to ensure that the overall economic and social conditions of the locality are conducive to the creation of employment opportunities". Its role is therefore to create a conducive environment for economic development and growth. This LED Plan serves as the Zululand District Municipality's response to this responsibility. The region faces several challenges to local economic development. Unemployment is high, as is poverty. Economic growth has in the recent past been slow, as the area's development potential has not been exploited fully.

It seeks to provide a vision, strategy, goals, and targets around which ZDM LED (Local Economic Development) Unit can work towards. It is envisioned that the recommendations emanating from this

strategy will stimulate, promote, and facilitate LED in the area through the creation of an enabling environment.

2.4.8 Tourism Development Strategy

The Zululand Tourism Development Plan was prepared and adopted in 2021. The Plan intends to fulfil the broader development vision articulated in the Integrated Development Plan; realise tourism development potential of the ZDM; and establish the ZDM as one of the prime tourism destinations in the KZN Province. The proposed tourism strategy will improve tourism governance in the district and contribute towards sustainable economic growth.

The approach of this strategic plan is around strengthening unique selling propositions the district has in terms of culture, heritage and nature-based tourism and using these valuable assets to build a solid foundation over the coming years upon which tourism can thrive in the longer term. Generating enthusiasm, getting the basics right, building skills and capacity, building a diverse, well connected, private sector that sees the shared value. Once that is achieved, Zululand will naturally start attracting more investment, more tourism projects and new products will start flourishing organically, the market will follow.

The single biggest consideration that underpins this strategy is ensuring the Zululand District has the right people, skills, and organisational capacity to implement effectively in the short term and grow sustainably in the long term.

2.4.9 Cemetery Plan

The Zululand District Cemeteries Plan was finalised in 2024. The cemetery plan identifies the existing cemeteries within Zululand District municipality, including its local municipalities. It assesses the status and condition of the cemeteries, and the capacity thereof, and includes recommendations on how to manage the cemeteries to avoid vandalism and security threats. In addition, the plan identifies space availability for future graves and/or the need to undergo land identification for new cemeteries. The plan will thus guide the Zululand District Municipality and the relevant Local Municipalities on how to allocate cemetery funding and where urgent attention is required.

2.4.10 Community (Social) Facilities Plan

The Zululand District Community Facilities (Social Facilities) Plan was finalised in 2024. The plan analyses existing social facilities within the ZDM and its local municipalities. It serves as a sector plan that forms part of the ZDM IDP and will be a guiding document that can be used toward a more coordinated approach to the provision of social facilities in the district.

The social facilities that were analysed included health, education, and community facilities. These facilities must be provided by the relevant government departments (such as the provincial

departments of Education and Health), which requires cooperative governance and management between different spheres of government. Other community facilities are the responsibility of local municipalities.

The Plan was prepared within the context of the municipality's responsibility for the provision of services to communities in a sustainable manner, which includes the maintenance and upgrading of community facilities such as sports fields, municipal parks and open spaces, community halls, and libraries. They are also responsible for the promotion of social and economic development, as well as promoting a safe and healthy environment. The provision of social facilities contributes to social justice and sustainable restructuring of the landscape of the district.

The Plan analyses social facilities in the district and starts with the categorisation of facilities. It identifies available guidelines, norms, and standards for the provision of these facilities, and analyse the existing data available per local municipality, as well as the estimated backlogs based on the application of the service standards. The plan provides a strategic framework with objectives and interventions required to address backlogs, enhance service delivery and quality of life, reduce inequalities, and provide equitable access to community facilities.

2.4.11 District Development Model: Zululand District One Plan

The Zululand District Municipality prepared the District Development Model (One Budget One Plan) profile and analysis report. The report provides an analysis of the main features and context of the ZDM, as well as recommendations for the ZDM. The main recommendations emanating from this plan indicates the need to strengthen relations between local municipalities and traditional councils in their respective areas, given that such a large proportion of the land under rural municipalities is under the custodianship of the Ingonyama Trust. It further suggests that there is a need to commit adequate financial and human resources to maintain the municipal planning function and engineering services in the district. Other important recommendations draw attention to the Shared Services model that offers a key mechanism to ensure access to services to rural communities, and unlocking the potential existing in the national road, N2, coal corridor and the cross-border traffic that links to the Kingdom of Eswatini. Economic and tourism opportunities afforded by Ulundi 19 (Intersection of R34 to Vryheid/Newcastle and R66 towards Nongoma and uPhongolo must be stimulated and the two airports in Zululand, namely Ulundi Airport and Vryheid Airport could be used to boost economic development in this region.

The ZDM established a Political Hub, which is also responsible for the approval and monitoring of the One Plan and One Budget, as well as the District Technical Hub to oversee the development and recommendation of the One Plan and One Budget. Some of the challenges identified by the District Technical Hub include poor participation by local municipalities in the DDM structures; the need to reallocate Chairpersons for DDM Clusters; and the review and adoption of the One Budget One Plan.

The ZDM One Budget One Plan was approved by the Technical Hub in March 2023, while the Political Hub adopted the One Budget One Plan in May 2023.

The ZDM DDM One Plan was reviewed in the 2024/5 financial year to align it with the requirement of the Regulations framing the institutionalisation of the District Development Model (Notice 2486 of 2024) in terms of Section 47(1)(b) of the Intergovernmental Relations Framework Act (13 of 2005).

In addition, the DDM One Plan has been updated to include the latest Census (2022) data and makes use of the 6 focal areas below to frame the analysis and strategies. The review was prepared with inhouse capacity as well as through engagements and refinements of the four Clusters, the Technical and Political Hubs.

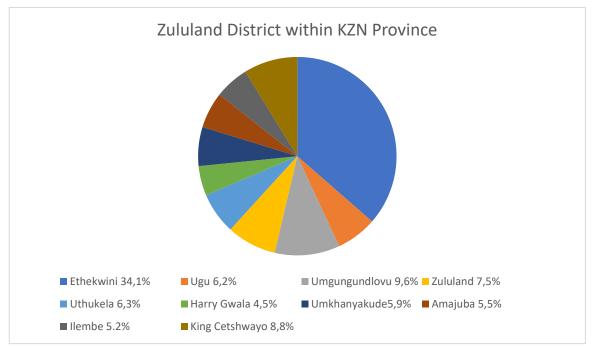
3 SITUATIONAL ANALYSIS

This section of the IDP provides an analysis of the current situation within the ZDM. It opens with an overview of the socio-economic conditions including demographic trends and patterns as well as the spatial structure of the district. It focusses mainly on the review of the state of the district in relation to the five local government key performance areas (KPAs).

3.1 DEMOGRAPHIC PROFILE

3.1.1 Population Size

Figure 3: Zululand District Within KZN Province



Source: Stats SA 2022

The Zululand District has the fourth largest population in the KwaZulu Natal Province, with 942 794 people. It accounts for 7,6% of the total KZN population (12 423 907). According to the Census 2022 (Stats SA), the eThekwini Metropolitan Municipality is the most populated municipality in the province (34,1%), followed by uMgungundlovu District (9,6%) and King Cetshwayo District (8,2%). More than 50% of the provincial population resides in municipalities that has the largest urban centres, that is eThekwini, uMgungundlovu, and King Cetshwayo Municipalities (refer to figure above).

3.1.2 Population Distribution by Local Municipalities

The total population of the ZDM was 803 576 in 2011. It increased to 942 794 in 2022. However, this growth was spread unevenly among the five local municipalities with the However, this growth is spread unevenly among the five local municipalities with the Abaqulusi with 247 263 people, Nongoma with 225 278, Ulundi with 221 977, uPhongolo with 151 541, and eDumbe with 96 735

people. Despite the rural character of the district, none of the local municipalities experienced net population decline during this period.

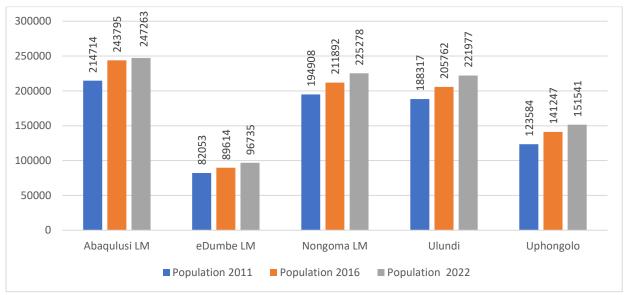
Table 3: ZDM Local Municipalities

MUNICIPALITY	POPULATION 2011	POPULATION 2016	POPULATION 2022	POPULATION GROWTH (% P.A.) 2011-2022
Abaqulusi LM	214,714	243,795	247 263	1.51%
eDumbe LM	82,053	89,614	96 735	1.78%
Nongoma LM	194,908	211,892	225 278	1.5%
Ulundi LM	188,317	205,762	221 977	1.78%
uPhongolo LM	123,584	141,247	151 541	2.26%
Zululand DM	803,576	892,310	942 794	1.73%

Source: StatsSA, Census 2022, 2011 Census, 2016 Community

Population distribution by local municipality reveals a high population concentration in the Abaqulusi Municipality with 247 263 people (26% of the ZDM population) and the Nongoma Municipality with 225 278 people (24%). The eDumbe Municipality has the smallest population in the district, with 96 735 people, which is 10% of the total district population (refer to the figure below).

Figure 4: District Population Distribution by Local Municipality (2011, 2016, and 2022)



Source: StatsSA, Census 2022

3.1.3 Population Growth Projections

According to the census 2022 (StatSA, 2022), the ZDM has a population of 942 794 people with an average growth of 1.6% between 2011 and 2022. This is below the provincial average of 1.9% per annum and suggests that the Zululand District experienced relatively high population growth rate in the province during this period.

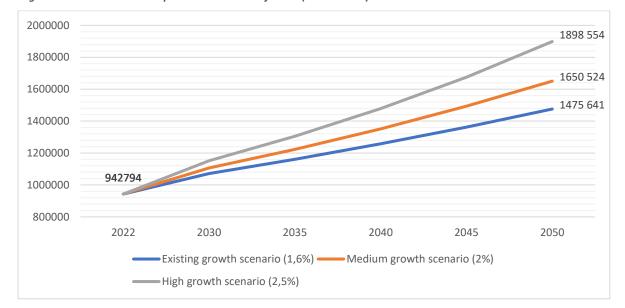


Figure 5: Zululand District Population Growth Projection (2022 – 2050)

The figure above indicates population growth rate projections based on low, medium, and high growth scenarios. Assuming a high growth rate, the population will reach 1 478 595 by 2040 and 1 898 554 by 2050. Assuming a low growth rate, the population will be about 1 257 458 by 2040 and 1 475 641 by 2050.

3.1.4 Household Structure

The district has 165 617 households with an average household size of 5,7, higher than the provincial average household size of 4,4 people per household. The table below shows that the local municipalities with the highest number of households are Abaqulusi, Ulundi and Nongoma. In relation to household size, Nongoma, Ulundi, and eDumbe local municipalities have the highest household size. 2 034 of these households are Child Headed Households, as heads of these households are children below 18 years of age.

Actual Household Statistics (Captured from aerial photography over 4 consequtive periods) vs CENSUS Data Average Annual Total 2006 (ZDM 2016 (ZDM **2016 (CENSUS** Local 2009 (ZDM Population per Total Population 2011 (CENSUS) 2023 (ZDM Count) 2022 (CENSUS) household Population Municipality Count) Count) Count) COMM SURVEY) (ZDM Count) growth rate (Census 2022) (CENSUS 2022) AbaQulusi 40 30 43 784 47 119 51 472 50 633 0.9% 247 263 eDumbe 16 138 17 415 17 922 1.9% 96 735 34 056 38 17 34 341 44 376 36 409 58 03 32 266 -0.9% 7.0 406 21 Nongoma 225 278 28 287 34 667 1.2%

Table 4: Population Distribution by Households and Local Municipalities

To summarise the above outcomes there is a huge discrepancy between the number of households in the WSDP as the current household count for ZDM taken from the 2023 household count, is 241 400 as compared to 165 167(STATSSA) with a total population of 1 365 913(WSDP) compared with 942 794

(STATSSA. This raises a need for regular district-based statistics reviews to be conducted to enhance planning opportunities through population modelling.

Household Growth ZDM Actual counts from aerial photography vs. STATSSA 300 000 250 000 its from aerials 200 000 7.D 157 748 150 000 Househol<mark>ds</mark> 100 000 50 000 2016 (CENSUS COMM SURVEY) ZDM Count 2009 (ZDM Count) (CENSUS) 2016 (ZDM Count) 2023 (ZDM Count) 2022 (CENSUS) 2011

Figure 6: Household Growth 2011 - 2023

Source: ZDM WSDP, 2024

The migration factor can be seen in the StatSA's statistical release document, where a strong tendency exists specifically toward migrating from KZN to Gauteng.

3.1.5 Population Distribution by Gender Age and Gender

The figure below indicates the percentage distribution of the population by age and gender in 2022. As is evident, females at 506 001 (53.7 percent) outnumber males by 7.4 percent (436 793 or 46.3 percent males). A substantial portion of the district's population (approximately 44.4 percent or 419 055 persons) falls between the age cohorts of 0-19, with 12 percent of the populous being between the 0 - 4 age cohorts. The diagram further illustrates that the district experienced a sharp decline between the 25-49 age cohorts in respect of both genders. The decline may be due to migration emanating from exogenous factors, such as job opportunities in bigger cities.

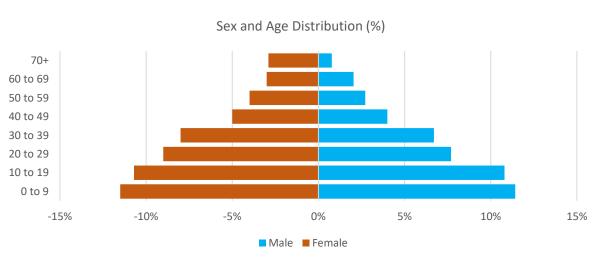


Figure 7: Population Distribution by Age and Gender

Source: StatsSA, Census 2022

The above population pyramid for Zululand district represents a very young population, i.e., a high population of children, such representation provides a high picture of dependency. Having highlighted this, the district should invest more in children including the provision of healthcare services, ECDs, Education, and welfare of children. On the other hand, retaining economically active age cohorts is also significant, this, therefore, means the district should also invest in youth and ensure that opportunities are created that cater to youth so that this youth can positively contribute to the economic growth of the district. Economic/job opportunities, education including tertiary education, and health services incorporating sexual reproductive health, and rights are important to make informed choices in their reproductive life. The aging population is also observed in Zululand, the population pyramid depicts the aging population and therefore elderly people should also be part of the beneficiaries of the plans/programmes. A planning that promotes gender equality is also encouraged.

The lower percentage of males than females in older age groups means that there is a higher mortality rate of males in older age groups than females. The aged bring along pressures of their own in terms of public healthcare and social welfare responsibilities of the government. In addition, in the medium to long term, the youthful population will contribute to population growth, increased need for social facilities, and demand for jobs.

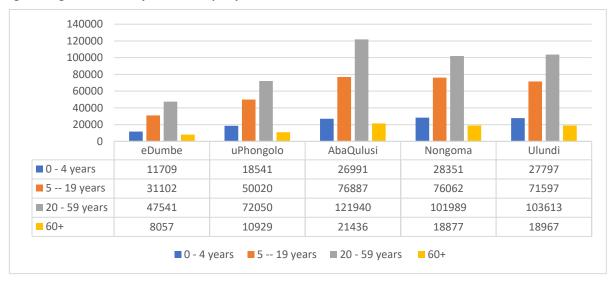


Figure 8: Age Distribution by Local Municipality

Source: StatsSA, Census 2022

The population structure per local municipality shows that 47% of the population is in the 20-59 age cohort. The 5–19-year age cohort contributes 32,4% to the Zululand population. This signifies the pressure on the government to focus on creating mass job creation opportunities to ensure that these population groups are productive and contribute to the performance of the Zululand economy.

3.1.6 Population By Youth

Zululand has a large population of youth between the ages of 15-34. The graph below demonstrates in greater detail:

Figure 9 Population by Youth per LM trends

Source: StatsSA, Census 2022

Abaqulusi has the largest number of the youth followed by Nongoma and uLundi. The biggest increase in youth during the period 2011-2022 was in Ulundi, while uPhongolo experience a decline.

3.1.7 Population Distribution by Race

The total population of South Africa is divided into four different racial groups; namely African, Indians or Asians, Whites and Coloureds. In this regard it is important to provide a comprehensive analysis reflecting the distribution of the population according to racial groups within the province, the district and local municipalities. Table 5 provides an analysis of the distribution by race in KZN, Zululand and its five local municipalities in 2022.

Table 5: Distribution of the Population by Race 2022

AREA	TOTAL	2022				
	POPULATION	AFRICAN	WHITE	COLOURED	INDIAN	OTHER
	Total	African	White	Coloured	Indian	Other
	Population					
KwaZulu-Natal	100	84.8	4.1	1.2	9.3	0.2
Zululand DM	7.5	98.3	1.2	0.3	0.2	0.1
eDumbe	0.7	97.8	1.8	0.2	0.2	0
uPhongolo	1.2	98.3	1.2	0.2	0.2	0.2
Abaqulusi	1.9	96	2.9	0.6	0.4	0.1
Nongoma	1.8	99.7	0.0	0.1	0.1	0
Ulundi	1.7	99.6	0.1	0.2	0.1	0.1

Source: StatsSA, Census 2022

The African population constitutes the largest in the province of KZN at 84.8%. A similar trend is realised in Zululand where the African population far outweighs that of the other racial groups at 98.3. This trend continues into all the district's local municipalities which is widely skewed towards Africans.

3.1.8 Orphaned Children in Zululand District

The total number of orphaned children in the Zululand District is just below 100 000, as indicated in the figure below. Most children who are orphans in the district have lost their fathers (55%), followed by maternal orphans (32%) and double orphans (12%). The figure below shows that most orphaned children are in the Abaqulusi, Nongoma and Ulundi Local Municipalities, with a total number of 26

951; 24 901 and 21 395 (respectively), that is children who have lost either a single or both parents. Similarly, to the district trends, most orphaned children are paternal orphans, followed by maternal and double orphans.

30 000 25 000 20 000 15 000 10 000 5 000 eDumbe uPhongolo AbaQulusi Nongoma Ulundi Double Orphans 1 3 1 8 2 200 3 273 2 894 2 5 1 4 Paternal Orphans 5 467 12 389 8 617 14 145 14 417 Maternal Orphans 3 260 5 458 9 533 7 590 6 492

Figure 10: Orphaned Children in Zululand District

Source: Community Survey 2016

3.1.9 People Living with a Disability

Disability prevalence in Zululand is lower for children and youth in the age groups 5 to 39, given that the proportions in these cases are below 10%. The disability prevalence starts to increase steadily from age 40, and the highest proportions are evident for persons aged 85 years and older. In these age groups, more than half of the population lived with a disability.

Table 6: Disability

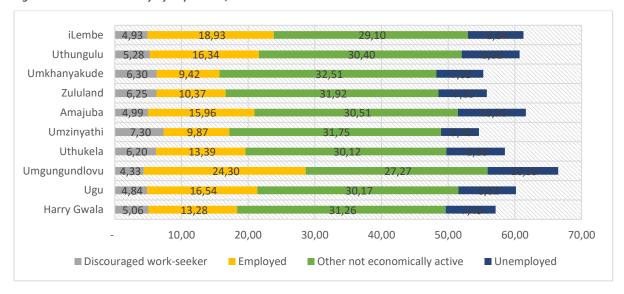
CATEGORY OF DISABILITY	%
Ability to See	
Some Difficulty	6%
A lot of Difficulty	1.5%
Blind	0.1%
Ability to Walk	
Some Difficulty	2.7%
A lot of Difficulty	1%
Cannot walk	0.3%

CATEGORY OF DISABILITY	%
Ability to Commu	nicate
Some Difficulty	1.6%
A lot of Difficulty	0.3%
Cannot communicate	0.2%
Ability to Hea	ar
Some Difficulty	2.8%
A lot of Difficulty	0.6%
Deaf	0.1%

3.1.10 Economic Profile

3.1.10.1 Economic Activity

Figure 11: Economic Activity by Population, Census 2011

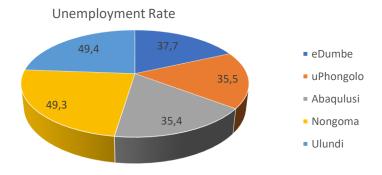


The graph above compares the economic activity or status of the economically active population in Zululand compared to the other districts in the KZN Province. As can be observed in the graph above, of the economically active population, the discouraged work-seeker represents 7.3%. This is the highest percentage of all districts in the KZN province followed by uMkhanyakude (6.3%) and uThukela (6.2%). 57%% of the working age group was not economically active in 2011, with 19 % of this group employed. The representation of the not economically active population is higher compared to the provincial average of 45% and the national average of 39%. This implies a relatively low labour participation rate of 23,7%.

3.1.10.2 Unemployment Rate

The 41% overall unemployment rate in the Zululand District is higher than the provincial average of 33%. It is the second highest in the province, after uMkhanyakude District. Similarly, youth unemployment rate of 51,2% in the district is higher than the provincial average of 42.1% (refer to figure 12).

Figure 12: Overall and Youth Unemployment Rates, 2011



Source: Census 2011

The 41% overall unemployment rate in the Zululand District is higher than the provincial average of 33%. It is the second highest in the province, after uMkhanyakude District. Similarly, youth unemployment rate of 51,2% in the district is higher than the provincial average of 42.1% (refer to figure below).

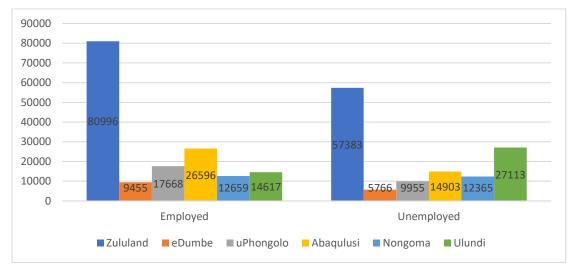


Figure 13: General Labour Indicators

Source: Census 2011

Ulundi has the largest unemployment rate at 49.4.% followed by Nongoma (49.4%); Ulundi (22.7%). The lowest unemployment rate is recorded by Abaqulusi at 35.4% possibly owing to the industrial activity and mines in this town.

3.1.10.3 Annual Household Income

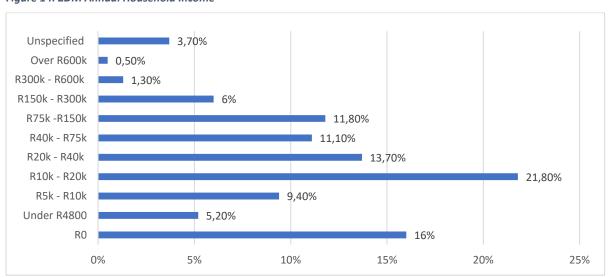


Figure 14: ZDM Annual Household Income

Source: Census 2011

The average annual income for the Zululand households is very low. The figure illustrates that half about 52% of households in the ZDM earn less than R20 000 per annum or R1 600 per month. 16% of households have zero income. 13,7% earn between R20 000 and R40 000 per annum. This takes the

figure of households that earn less than R40 000 per annum or R3 333 per month up to 66,1%. This implies relatively low affordability levels for goods and services.

3.1.10.4 Dependency Ratio

The Zululand dependency ratio is and has historically been high from 2011 to 2016 as it is 79,7% and 82,3% respectively, as shown in the figure below. However there has been a considerable decrease in dependency as it now sits at 66,2, can be based on that 47% of the population is between ages 20-59 thus potentially economically active. The high dependency ratio of more than 66,2% means that there is a high dependency burden in Zululand district, which is consistently the case for the five local municipalities. This means that one person in the working age group looks after two individuals in the non-working age population.

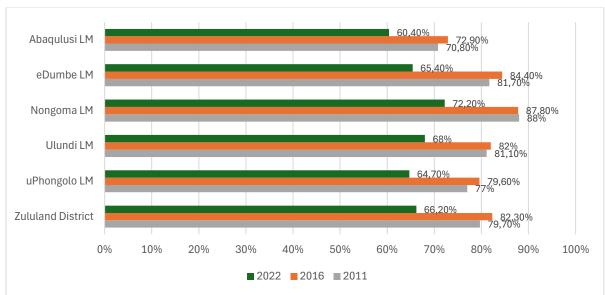


Figure 15: Dependency Ratio Per Local Municipality 2011, 2016, and 2022

Source: Census 2011, Community Survey 2016 and Census 2022.

Nongoma had the highest dependency ratio followed by Ulundi and eDumbe. A worrying trend for all the municipalities in Zululand is as much as dependency has decreased between 2011 and 2022, there remains dependency burden especially considering the adverse socio-economic conditions.

3.1.10.5 Indigent Profile

In terms of section 74 (1) of the Local Government: Municipal Systems Act, 2000, the Council of the Municipality is required to adopt and implement a tariff policy on the levying of fees for municipal services. In terms of section 74 (2) (c) of the aforementioned act, the tariff policy must reflect, inter alia, the principle that poor households must have access to at least basic services through (i) tariffs that cover only operating and maintenance costs, or (ii) special tariffs or lifeline tariffs for low levels of use or consumption of services or fore basic levels of service, or (iii) any other direct or indirect method of subsidization of tariffs for poor households.

Because of the level of unemployment and consequent poverty in the municipal area, there are households which are unable to pay for normal municipal services. The Municipality therefore

adopted an indigency management policy to ensure that these households have access to at least basic municipal services and is guided in the formulation of this policy by the national government's policy in this regard.

- Basic Municipal Services provided under the policy include:
- Access to a minimum safe water supply as determined by Council
- Adequate sanitation as determined by Council.
- Once-off credit equivalent to the outstanding balance on the dwelling at the date of approval.
- Where there are leaks in the meter or in the property, they may be attended to in terms of the bylaws and the cost may be recovered from the Indigent Support allocation.
- Cost of restriction shall be recovered from the Indigent Support allocation.
- Excess usage in the event of death shall be recovered from the Indigent Support allocation.

Table 7: Indigent households

Local Municipality	Total Households	Indigent Households	% Indigent Households
AbaQulusi	46413	24058	52
eDumbe	17234	9351	54
Nongoma	44373	23841	54
Ulundi	44825	23227	52
uPhongolo	26644	15371	58

From the table above it can be observed that uPhongolo Local Municipality has the most indigents followed by eDumbe and Nongoma. The percentage figures are pretty much even across the municipalities with an average of 54%.

Out of the total households in the district, 95,848 (52%) households in the district are indigent.

All indigent households are receiving free basic services of 6KL per person per day. In terms of the free basic services policy consumption that exceeds the quota is billed. However, close monitoring has been concluded over the years that indigent households rarely exceed their quota of free basic water.

The map below demonstrates the geographic spread of indigents within the district.

FINSCHEWARD

FOUNDAME

FAULPIETERSBURGS

FAULPIE

DENNY DALTON

Map 2: Distribution of indigents within the district

The table below is an assessment of indigent households per local municipality:

Table 8: Indigent households

Indigent percentages from Census 2011 Enumeration Areas were used to derive indigent percentages for each settlement.

Local Municipality	Total Households	Indigent Households	% Indigent Households
AbaQulusi	46413	24058	52
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From the table above it can be observed that uPhongolo Local Municipality has the most indigents followed by eDumbe and Nongoma. The percentage figures are pretty much even across the municipalities with an average of 54%. Out of the total households in the district, 95,848 (52%) households in the district are indigent.

All indigent households are receiving free basic services of 6kl per person per day. In terms of the free basic services policy consumption that exceeds the quota is billed. However, close monitoring has

been concluded over the years that indigent households rarely exceed their quota of free basic water. The map below demonstrates the geographic spread of indigents within the district.

3.1.10.6 Education Profile

3.1.10.6.1 School Attendance

The figure below indicates that more children are attending educational institutions than those not attending in the Zululand District. It also shows that the figures for children not in school are higher in children between the ages of 6 and 24 years, compared to 0 - 5-year-olds.

Further, the district trends are like the trends found in all local municipalities.

90% 82,10% 81,50% 80,40% 80,30% 79.30% 79.20% 80% 68,40% 67,20% 67% 70% 63,30% 60,20% 56,40% 60% 50% 3,60% 9,80% 6,70% 40% 2.80% 33% 1,60% 30% 20.80% 20.70% 19,60% 19,70% 7.90% 18.50% 20% 10% 0% Ulundi LM Zululand DM eDumber LM uPhongolo LM Abaqulusi LM Nongoma LM ■ 0-5 Years Attendance ■ 0-5 Year Non-Attendance ■ 6-24 Years Attendance ■ 6-24 Year Non-Attendance

Table 9: Population Attending Educational Institution, 2016

Source: Community Survey 2016

3.1.10.6.2 Highest Levels of Education

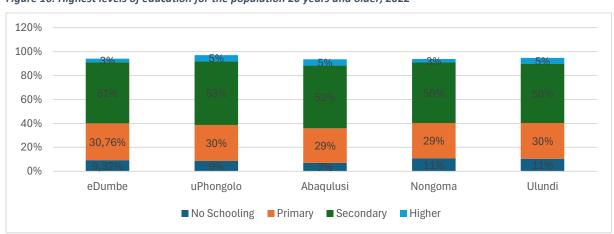


Figure 16: Highest levels of education for the population 20 years and older, 2022

Source: Census 2022

Education is one of the basic human rights in South Africa, however, a significant number of people in Zululand District have no formal schooling. The eDumbe, Nongoma and Ulundi LM reported the highest number of people with no schooling in the district, with 9,32%; 11% and 11% respectively. This calls for intervention by the education authorities in the district.

These figures are in line with those of children who are not in school, as discussed above. The figure above indicates that the highest level of education for most of the population in all local municipalities in Zululand is secondary level. LMs with most of the population who have studied up to the secondary level are found in the Abaqulusi (52%), uPhongolo (53%) and Ulundi (50%). LMs with most of the population who have studied up to the secondary level are found in the Abaqulusi (52%), uPhongolo (53%) and Ulundi (50%). The figure further shows that the two local municipalities with the least number of people with secondary education have the highest number of people who have higher education, *viz* Nongoma (3%) and eDumbe (5%).

3.2 CROSS-CUTTING ISSUES (SPATIAL, ENVIRONMENTAL, AND DISASTER MANAGEMENT)

3.2.1 Spatial Planning

3.2.1.1 Institutional Capacity

Section 35(1) of the Spatial Planning and Land Use Management Act prescribes that Municipalities must, to determine land use and development applications within their areas, establish a Municipal Planning Tribunal. A Joint Municipal Planning Tribunal was established between uPhongolo, Ulundi, Nongoma, eDumbe and Zululand through Provincial Notice 109 of 2019. The Zululand JMPT sits roughly once a quarter and in the 2023/2024 financial year has issued 12 Record of Decisions.

3.2.1.2 Spatial Planning Policies

The Zululand District Municipal Spatial Development Framework was adopted by Council in 2022. The framework was also published in the government gazette immediately thereafter. In addition, the ZDM provides support to local municipalities in the formulation and review of the spatial planning policies in the form of Municipal Spatial Development Frameworks.

3.2.1.3 Spatial Structure

The ZDM is structured around five towns, each serving as an anchor within its local municipality and having a service threshold that covers the whole municipal area and beyond. These towns are Vryheid in Abaqulusi Municipality Paul Pietersburg in Edumbe Municipality, Phongola in uPhongolo Municipality, Ulundi in Ulundi Municipality and Nongoma in Nongoma Municipality. Nongoma and Ulundi are surrounded mainly by expansive rural settlements while Vryheid, Phongola and Paul Pietersburg (to a limited extent) developed as service centres for the surrounding commercial farmlands. Functional linkages among these towns is weak despite being connected via a network of provincial and regional roads.

Physically, the ZDM could be divided into three zones, that is northern, central, and southern areas. The northern areas refer mainly to the vast rural and peri-urban settlements that form part of Edumbe and Phongola Municipalities. These settlements include Frischgewaagd, Bilanyoni and Ncotshane. These areas have a restricted agricultural potential, are poorly developed with infrastructure, and present very limited economic development opportunities. They were designed to provide labour to the neighbouring farms and the associated towns.

The central area occurs largely along R66 linking Vryheid to the west with Phongola to the east. This area is dominated by vast commercial agricultural farms and has good to moderate agricultural potential. A few dislocated settlements developed to accommodate farm workers and labour tenants are found in this area. Hlahlindlela is a large settlement located along the boundary with Nquthu Municipality. The southern area consists of the whole of Nongoma and Ulundi Local Municipalities. It is generally characterized by low agricultural potential and expansive and underdeveloped rural settlements.

3.2.1.4 Settlement Pattern

The settlement pattern in the ZDM resembles the situation in many parts of the KZN Province. It is characterised by uneven and dualistic development arising from the apartheid past; and reflects the impact of natural features, road network and development initiatives of the post-apartheid democratic government. Settlements in the district take different forms including urban centres, periurban settlements, dense rural settlements, low-density rural settlements and farm dweller settlements in the commercial farmlands. Existing settlement types are summarized in the table below.

Vryheid, Ulundi and Phongola are the main economic centres within the ZDM. The economy of Pongola is based on large-scale sugarcane production but also has potential for ecotourism near the Pongolapoort Dam. Vryheid has a much larger commercial and services sector although the economy is also dependant on agriculture and coal mining. Ulundi is the current seat of the Zululand District Municipality and the former seat of KZN Government. It has a strong administrative, commercial, and service-oriented economy. Each of these towns has a substantial residential component. Other urban settlements include Emondlo, Bilanyoni, Paulpieterburg, Nongoma and Louwsburg.

Table 10: Settlement Types

Class	Settlement Type	Number of	Total
		Settlements	Households
Urban	Irban Urban - Formal Town		6 986
	Urban – Former Township	6	19 654
	Urban – Ex Homeland Town	13	12 388
	Urban – Woring Town	6	2 011
	Urban – Service Centre	3	442
	Urban – Squatter Camp	1	145
Rural	Rural – Service Centre	4	757
	Urban Fringe – Informal Settlement	23	11465
	Peri-Urban – Squatter Camp	1	343
	Rural – Formal Dense > 5000	2	3885
	Rural – Formal Dense < 5000	36	16378
	Rural – Scattered Dense	4	3038
	Rural – Scattered Medium Density	8	691
	Rural – Scattered Low Density	64	14637
	Rural – Scattered Very Low Density	1109	144951
	Rural – Scattered Households	N/A	3629
TOTAL		1284	241 400

Source: ZDM WSDP, 2024

Dense rural and peri-urban settlements occur close to and around the urban settlements including the former R293 townships. These include Hlahlindlela near Emondlo Township, Mangosuthu Village and Freshgewaagd near Bilanyoni, settlements around Ulundi and Nongoma Towns, etc. Low-density settlements are scattered unevenly in different parts of the district with a higher concentration in Nongoma and Ulundi Local Municipalities. Low-density rural settlements are also common in Edumbe, Vryheid and Uphongolo Local Municipalities. There also settlements that emerged because of the land reform programme such as KwaGumbi in uPhongolo Municipality and coal mining such as Emnyathi in Abaqulusi Municipality.

3.2.1.5 Settlement Densities

TABLE 7: Population Density by Local Municipalities - 2018

	Population size	% Share of KZN	% Share of Zululand	Area in Square	% Share of KZN area	% Share of Zululand	Population Density
		Population	Population	KM		Area	
KZN	11 288 892	100.0		94 361	100.0		119.6
Zululand	857 502	7.6	100.0	14 799	15.7	100.0	57.9
eDumbe	86 012	0.8	10.0	1 943	2.1	13.1	44.3
UPhongolo	133 850	1.2	15.6	3 110	3.3	21.0	43.0
Abaqulusi	238 928	2.1	27.9	4 314	4.6	29.2	55.4
Nongoma	201 992	1.8	23.6	2 182	2.3	14.7	92.6
Ulundi	196 720	1.7	22.9	3 250	3.4	22.0	60.5

In respect of population density, Nongoma is the highest, at 92.6 persons per square kilometre, while uPhongolo has the lowest at 43 persons per square kilometre. These demographics are tabulated in the table above. Settlement density is high within major towns and lower in traditional council areas. The sparsely distributed population and human settlement pattern can make it difficult to service many of the settlements. However, the node and corridor system that is evident within the district needs to be enhanced so that maximum value can be achieved through these. This may mean, for example, encouraging appropriate development and density levels within nodes, by prioritising the servicing of the nodes accordingly.

3.2.1.6 Land Use Pattern

Land use within the district could broadly be categorised as follows:

- Urban settlements.
- Rural settlements.
- Commercial agriculture and forestry
- Conservation

3.2.1.6.1 Urban Settlements and Land Use

Urban settlements in the ZDM are Vryheid, Ulundi, Pongola, Nongoma, Paul Pietersburg (Edumbe), Louwsburg, Emondlo and Bilanyoni. These areas differ significantly in character reflecting the impact of the apartheid past with Pongola, Vryheid, Louwsburg and Edumbe having a defined spatial structure and a history of orderly development. These towns have Central Business Districts developed around

a civic centre and have a structured mix or commercial, business, service industrial and high-density residential. They are surrounded by residential properties with industrial land located in designated areas.

Bilanyoni and Emondlo are the former R293 townships. They developed mainly as residential areas for black people working in the neighbouring towns and farms. Although they are developed with some commercial and public facilities, they remain poorly developed dormitory areas. Relatively dense peri-urban settlements have developed around these townships as more people move closer to access some urban opportunities.

Ulundi is like these two areas but became a much bigger settlement due to its role as the administrative centre of the erstwhile KwaZulu Government. It has since attracted shopping centres, service industry and other commercial facilities. Nongoma developed organically along R66. As such, it occurs in a linear format with a row of shopping and public facilities occurring on both sides of the road. The town lacks orderly and harmonious development.

3.2.1.6.2 Rural Settlements and Land Use

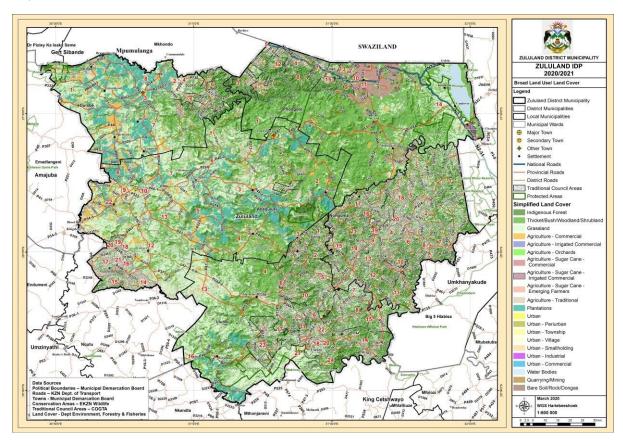
Expansive rural settlement characterises the landscape and settlement pattern in the ZDM. The location of these settlements in space is highly influenced by the livelihood strategies, such as access to arable land, reliable sources of water, grazing land, terrain, etc. Factors such as access to public facilities (schools, clinics, etc), public transport routes and bulk services are fast emerging as critical factors in the growth and expansion of some of the rural settlements.

There are approximately 1269 rural settlements in the ZDM with the majority being in Nongoma and Ulundi Local Municipalities. Rural settlements under traditional leadership developed because of a traditional land allocation system which is implemented by izinduna without any pre-determined spatial structure or specific spatial planning standards. Settlements are scattered in space in an unsystematic manner with some occurring in areas that are not suitable for human habitation. These include wetlands, steep slopes, and other environmentally sensitive areas. Site sizes for different land uses vary significantly within and among settlements. Land use management is based on collective memory where members of the community collectively agree that a piece of land is earmarked for a particular use or belongs to someone.

Settlements also differ in size and density depending on location in relation to road transport networks; access to water and electricity; and access to social facilities such as schools and clinics. Relatively high-density settlements are found along the major transport routes. In some areas, there is a clear separation between residential, crop production and grazing land. This spatial structure or lack thereof results in very expensive service delivery costs.

3.2.1.6.3 Commercial Agriculture & Industry

Map 3: Land Cover

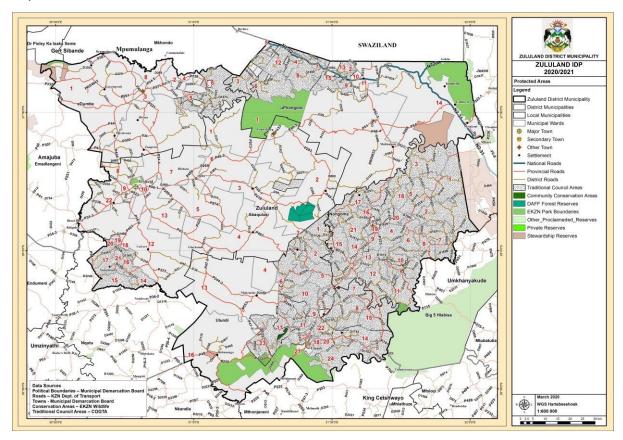


Commercial agriculture is one of the key economic activities in the ZDM and consumes large tracks of the district's land mass. It tends to concentrate in the old farming districts of Paulpietersburg (Edumbe Municipality); Vryheid and Louwsburg in Abaqulusi Municipality; uPhongolo Municipality and Babanango in Ulundi Local Municipality. It occurs in the form of livestock farming, irrigated crop production, sugar cane production (in the uPhongolo Municipality), crop production (in Edumbe and Abaqulusi Local Municipalities), orchards and forestry plantations. Crop production coincides with areas that have relatively moderate to high agricultural production potential while livestock farming is spread throughout the district. Commercial agriculture is under threat from land degradation, invasive species, and land reform programme.

3.2.1.6.4 Conservation and Protected Areas

The Zululand District Municipality contains 11 proclaimed protected areas, 2 areas still awaiting proclamation and 3 community-run nature reserves. In addition, the National Protected Areas Expansion Strategy identifies areas that can be considered for land-based expansion of protected areas. These areas are "large, intact and unfragmented areas of high importance for biodiversity representation and ecological persistence, suitable for the creation or expansion of large, protected areas" (SANBI, 2010).

Map 4: Protected Areas



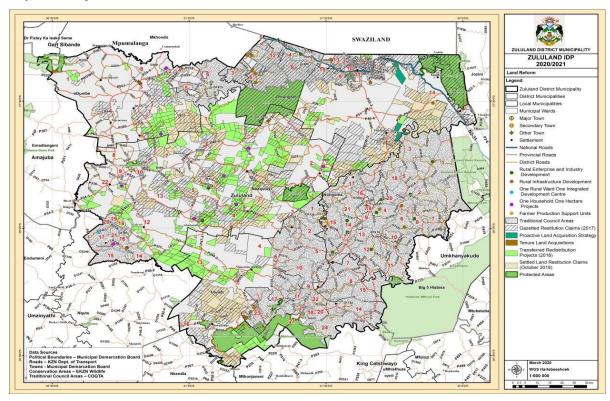
Some of the most notable conservation and protected areas within the district include the Pongola Game Reserve, which contains four of the big five, except for lions. The game reserve boasts more than 70 elephants, as well as rhino, buffalo, leopard, cheetah, hyena, giraffe, zebra, and numerous species of antelope. The Ithala Game Reserve is considered to contain significant habitat diversity with numerous habitats running from high Highveld to low Lowveld at the Pongola River. Other nature reserves of significant importance include the Vryheid Hill Nature Reserve which contains grey duiker, mountain reedbuck, oribi, eland, Burchell's zebra and blesbok as well as a pair of crowned eagles who nest in a Cape ash tree in the forest overlooking the town; and the Klipfontein Bird Sanctuary which includes a large wetland and provides a refuge for many rare wild water-birds species such as African Rail, Red-chested Flufftail, and Black and Baillon's Crakes (ZDM, 2017a). As part of its rewilding programme, Babanango Game Reserve taken delivery of cheetahs. Cheetahs are listed as vulnerable on the Red List of Threatened Species of the International Union for conservation (IUCN). The rewilding programme is important for the area of Zululand because it ensures the survival of endangered wildlife in South Africa.

3.2.1.6.5 Land Reform Programme

The ZDM is characterised by complex and intricate land rights-related challenges. These include upgrading of land tenure rights for both labour tenants and farm dwellers; finalization of land restitution cases; decongestion of the rural settlements; and settlement of the emerging farmers. While some land restitution and labour tenant cases have been settled, a lot more is yet to be finalised.

The majority of these are large community claims and often overlap with labour tenant cases. Some land reform projects have resulted in the establishment of isolated rural settlements. Some of the challenges affecting the finalization of the land restitution claims are the overlap with land redistribution and labour tenant cases; costs associated with the acquisition of large tracks of agricultural land; and the complexity of rural land restitution claims. Reckless implementation of the land reform programme has potential to reduce the amount land used for commercial agriculture which will also reduce the contribution of this sector to the district economy. It also results in the establishment of small, isolated settlements scattered throughout commercial agricultural land. These areas are difficult and expensive to provide basic services due to the lack of bulk infrastructure and public facilities.

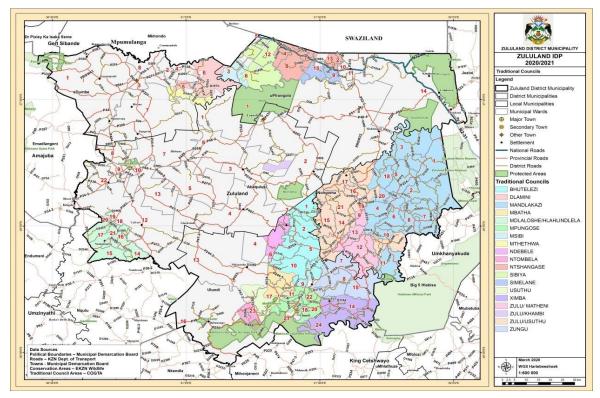
Map 5: Land Reform



Ingonyama Trust land covers about 90% of the ZDM land mass the whole area under each of the 19 traditional councils that undertakes day-to-day administration of the land including the allocation of land rights. ITB land generally coincides with the traditional rural settlements (refer to the map below).

Ingonyama Trust land covers about 90% of the ZDM land mass the whole area under each of the 19 traditional councils that undertakes day-to-day administration of the land including the allocation of land rights. ITB land generally coincides with the traditional rural settlements (refer to the map below).

Map 6: Traditional Councils



3.2.2 Environmental Analysis

The Zululand District Municipality comprises significant diversity of relief that is determined by altitude, slope position, aspect, climate, topography, and geology, which translates into exceptional terrestrial and aquatic biodiversity, species richness and endemicity. Geological formations in the district have given rise to predominantly rugged terrain with high habitat heterogeneity across altitudinal gradients. A digital elevation model illustrates this structural diversity within the district. Development planning must incorporate the range of biophysical factors to retain this high biodiversity.

3.2.2.1 Landscape Overview (Terrain)

The biophysical gradient is relatively pronounced in the Zululand District Municipality, particularly as compared to coastal and southern municipalities in KwaZulu-Natal. The highest areas comprise the western boundary of the district, with height generally increasing from south to north along this boundary, the highest point comprising the extreme north-west corner of the district (2068m). The lowest areas comprise the eastern of the district, with height generally decreasing northwards and southwards from the centre of the eastern boundary. The lowest point comprises the Jozini Dam and areas below the dam (approximately 480m a.s.l.), followed by a point on the Black Mfolozi where it exits the district.

The landscape varies from very flat extensive plains, undulating and rolling landscapes, broad valleys, wide and flat valley basins, rocky lowlands, low mountain ranges, steep to gentle slopes, mountainous areas much incised by river gorges, ridges, scarps, and plateaus. Topographical variation includes

diversity of aspect associated with the valleys and ridgelines crossing the district, in places providing localised climate variability in cooler sheltered areas, offering fire refugia and suitable habitat for forests (subridge scarps and moist sheltered kloofs). The central highland area extending from the west has resulted in aspect and altitudinal variations across an exceptional diversity of landforms (as described above).

The terrain therefore plays an integral part in determining settlement patterns or the line of roads which needs to be built cost-effectively. Apart from infrastructure provision and housing, the slope of the land will be a determining factor in potential economic activity especially agricultural product potential. With the above mentioned in mind it is notable how the agricultural activities coincide with the more evenly sloped areas.

3.2.2.2 Vegetation, Plant and Animal Species

The district has exceptional heterogeneity in habitat, which translates into rich vegetation diversity, as described in Mucina & Rutherford (2006), comprising lower altitude dense bushveld, savanna, and grasslands, extending up to higher altitude mist belt grasslands, including significant areas of mist belt and forests. Landscape heterogeneity and reasonably intact vegetation across the municipality offers a high diversity of habitats that support a large proportion of important faunal and floral species.

Approximately half of the vegetation types in the district are classified as Critically Endangered, Endangered, or Vulnerable, respectively comprising 8%, 10% and 39% of the municipality's land surface area; a total of 58% of the remaining natural asset in the district classified Critically Endangered, Endangered or Vulnerable. Most of these vegetation types falls outside of protected areas, private nature reserves and game farms. The demarcation and appropriate management of the best remaining parcels of land within the Zululand District Municipality is therefore critically important for the conservation of these vegetation types in KZN.

Fragmented moist upland grasslands in the district form part of the Ekangala Grasslands Project, specifically high-lying areas in the vicinity of Vryheid and Ngome. The area provides habitat for a significant number of priority Red Data and Endemic faunal species. Several plant species protected in terms of the KwaZulu-Natal Conservation Ordinance and other Red Data species occur within the district, including at minimum 11 Endangered, 28 Vulnerable, and 95 Lower Risk and Data Deficient species. Most of these species are grassland and open savanna species, which are vegetation types at most risk of degradation.

3.2.2.3 Protected Areas

The district includes several Protected Areas and areas of conservation value and sensitivity, including the recently proclaimed Zululand Rhino Reserve (totalling approximately 20 000ha):

- Ithala Game Reserve
- Ngome State Forest
- PongolapoortNature Reserve
- Klipfontein Nature Reserve

- Vryheid Nature Reserve
- Pongola Bush Nature Reserve
- Emakhosini Ophathe Heritage Park
- Zululand Rhino Reserve
- Amatshitsholo Community Conservation Area

The district includes the Ntendeka Wilderness Area within the indigenous Ngome Forest System, comprising 5 250ha of grasslands and forests, which although small includes significant rare and endemic plants and animals, with high genetic diversity.

In the Zululand district municipality, the topography of the areas is more complex in the central and northern interior, which generally have a gradient of 12 - 40%, while the other areas range between 0 - 20%. Owing to the nature of the soils, the majority of which have between 50% (Sandy loams) - 80% (Loamy Sands) sand, the complex topography, especially in the western areas, high-intensity rainfall events and, in many instances, poor land management practices the potential for soil erosion in this area is high. The first figure below highlights that the areas that are most susceptible to water erosion are those areas of complex topography, i.e., the northern and central areas. The other areas are far less susceptible to this form of degradation.

Regarding wind erosion a significant area of this DM can be classified as being moderately susceptible to wind erosion, while there are small areas in the northern and western areas that are susceptible to wind erosion. However, a full soil assessment should be undertaken to establish the actual potential for soil erosion in this area, as well as what can be done to mitigate this erosion.

3.2.2.4 Terrestrial Ecosystems and Biodiversity Priority Areas

Ezemvelo KZN Wildlife has, through a process of systematic conservation planning, selected areas that are critical for meeting regional biodiversity targets and thresholds. These are known as Critical Biodiversity Areas (CBAs) and Ecological Support Areas (ESAs). Within this District municipality, there are areas categorised as no-go / limited development areas. This is due to these areas being of some significance from a biodiversity perspective. In the case of CBAs, they are either unique habitats or they contain unique species of flora and fauna. In the case of ESAs these areas, as indicated in the figure, may form corridors for the migration of species, or perform a supporting role to the CBAs. As indicated in the figure, there are two corridors in the central interior that form ESA corridors. The north-western interior regions of this municipality are comprised more of Optimal Critical Biodiversity Areas, while irreplaceable CBAs are found in the north-eastern area. Furthermore, it should be noted that there is little correlation between the two biodiversity areas, and slope. This may be positive from an agriculture/development perspective, as the flatter areas are, in most instances, better for development.

3.2.2.5 Critical Biodiversity Areas

The terrestrial CBAs in the map below are a combination of several datasets, national, provincial, and local, which have been combined to identify priority biodiversity areas. These priority biodiversity

areas, with the Protected Areas, form the biodiversity network that is required for the province to ensure the persistence and maintenance of habitats, ecosystems, and their associated species. The following guidance applies:

- All the *CBA Irreplaceable* identified areas must be protected to ensure the persistence of the species and habitat, as there are no alternative sites.
- *CBA Optimal* uses the least amount of land; loss of these areas would result in a configuration that is more land hungry. Thus, planning should try and avoid modification in these areas.

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Map 7: Conservation Areas

3.2.2.6 Ecological Support Areas

Ecological Support Areas (ESAs) are defined as functional but not necessarily entirely natural areas that are required to ensure the persistence and maintenance of biodiversity patterns and ecological processes within critical biodiversity areas. ESAs include the landscape and local corridors and the buffer areas around the CBAs. Ecosystems that have been listed as threatened terrestrial ecosystems in terms of the National Environmental Management Biodiversity Act (NEMBA), 2004 have statutory implications for spatial planning and development activities. These implications and additional guidelines are provided in table below.

Table 11: Terrestrial Ecosystems and the Potential Implications on Proposed Development Projects

STATUTORY IMPLICATIONS OF LISTED THREATENED TERRESTRIAL ECOSYSTEMS FOR DEVELOPMENT ACTIVITIES

In KwaZulu-Natal, the presence of indigenous vegetation may trigger the need for environmental authorisation (refer to the various EIA Listing Notices).

Any development that proposes to clear an area of 1 hectare or more of natural habitat in a listed ecosystem is therefore likely to require at least a basic assessment in terms of the EIA Regulations (2017) and will require environmental authorisation before development can commence.

Guidelines
If the development site falls within a listed ecosystem, it is important to ground truth the presence of indigenous vegetation of the ecosystem in question, preferably with an ecologist who knows the area.
Impacts should be avoided, minimised, mitigated and/or offset as appropriate.
In determining the significance of impact on biodiversity in an EJA process, loss of natural habitat in a critically endangered or endangered ecosystem should be ranked as highly significant.

3.2.2.7 Wetlands

The wetland systems in the district are distributed in a complex mosaic, occupying a variety of positions in the landscape across altitudinal gradients, ranging from open water bodies, vlei's and marshes, down to extensive wetlands associated with stream and river courses. They are critical for ensuring sustained water quality and quantity from the major water catchments. Upper catchment wetlands are significant for the maintenance of regular streamflow patterns, and acceptable water quality levels.

The rivers and associated wetlands within this District, particularly upper catchment wetlands, are of international, national, and provincial importance, in providing water to Mozambique, Swaziland, KwaZulu-Natal and other provinces. Apart from providing critical ecosystem goods and services, wetlands are also of major importance for biodiversity, because of the variety of natural communities associated with them.

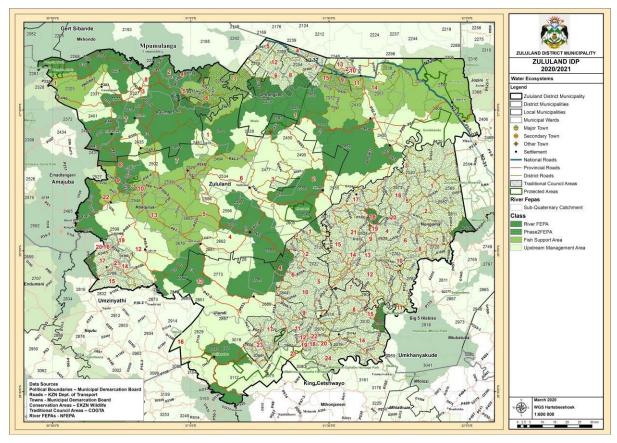
The ZDM includes special wetlands, including the Blood River Vlei Wetland and Lenjane Wetland System; the former is a recommended RAMSAR Site which is nationally listed as an Important Birding Area, recognized as a unique birding area with all three Crane species recorded.

In certain circumstances, unplanned scattered settlements and poorly managed land use have impacted the natural functions of such systems. These wetland systems need to be rehabilitated as they perform a vital service to both local and downstream users.

3.2.2.8 Hydrology & River Catchments

More than 60% of river-flow in South Africa arises from only 20% of the land area. The Zululand District Municipality forms part of this 20% and has a wealth of surface water resources because of the high rainfall over the area.

Map 8: Water Eco-system



The main rivers in the district are the Pongola, Mkuze and the Black and White Mfolozi. The Pongola River flows from the Zululand District Municipality (some catchments lie in Swaziland) through Umkhanyakude District Municipality and into Mozambique, where it becomes the Maputo River. At the boundary between Zululand and Umkhanyakude, where the Pongola River passes through the Lebombo Mountains, it has been dammed to form the Pongolapoort or Jozini Dam. The Mkuze River flows into the St Lucia wetlands, whilst the Black and White Mfolozi confluence in King Cetshwayo District Municipality and flows southeast into the Indian Ocean just north of Richards Bay. Most rivers in the district are still intact, but are classified as vulnerable (NSBA, 2004). Importantly, the Phongola River, White Imfolozi, Black Imfolozi, and Mkuze Rivers have been nationally designated as important rivers for representation of biodiversity.

The White Mfolozi catchment consists mostly of commercial farming in the northwest and Traditional Council land in the southeast, with the main activity being cattle farming. Approximately 120 km² of commercial forestry (or 2.5% of the land cover) and 30km² of alien vegetation (less than 1% of the land cover) are situated in the upper reaches of the catchment. Only a small portion of the catchment area is irrigated, estimated at about 8km², downstream of Klipfontein Dam. Some farmers have reduced their irrigation requirements because of the high cost of water. The Hluhluwe-iMfolozi Park lies at the outlet of the catchments from the Zululand District Municipality. Significant towns include Vryheid, Ulundi and Emondlo.

The Black Mfolozi catchments consist mostly of Traditional Authority land, with the main activity being cattle farming. There is approximately 100km^2 of commercial forestry (or 3% the land cover) and 20km^2 of alien vegetation (or less than 1% of the land cover) situated in the upper reaches of the catchment. Only a small portion of the catchment area is irrigated, estimated at about 15 km². The Hluhluwe-iMfolozi Park lies at the outlet of the catchment from the Zululand District Municipality. The only significant town is Nongoma. The water resources of the Black Mfolozi catchments are mostly undeveloped and underutilized. The major water users in these catchments are irrigation and domestic rural water supply. Nongoma receives water from the Vuna River (W22G).

The Mkuze catchments consist mostly of commercial cattle or game farming, with a small area of Traditional Council land located in the southeast. There is a significant amount of afforestation, estimated to be nearly 114km² (or 4% of the land cover), and an estimated 49km² of alien vegetation (or 2% of the land cover). Irrigation of sugarcane is another significant land use covering area of approximately 68km² (2.6% of the land cover). The only significant town in the area is Hlobane that is situated river's headwaters. This system is impacted on by the rain shadow of the Lebombo Mountains.

The water resources are mostly undeveloped, with only a few farm dams for irrigation purposes. The major water users in these catchments are irrigation and commercial forestry. Irrigators abstract water from run-of-river flows or from farm dams, apart from Senekal Estates who receive water from the Pongolapoort Dam. The town of Hlobane obtains its water from the Hlobane and Boulder Dams. There is a deficit in the Mkuze River during both the winter and summer months owing to irrigation utilizing the entire available yield without maintaining water for the Mkhuze Game Reserve.

The Pongola catchments form part of an International River Basin shared with both Swaziland and Mozambique. Although neither of these countries currently has high demands on these water resources, it may be easier to supply Maputo's future requirements from the Pongola River where there is a surplus (sourced from the Pongolapoort Dam) than from the Inkomati River that is stressed. The Pongola catchments are characterised by large-scale afforestation estimated at 480km² (or 6% of the land cover) in the upper Pongola and Bivane tributaries, and large-scale irrigation of approximately 200km² (or 2,5% of the land cover) in the W44 catchments upstream of the Pongolapoort Dam. The main irrigated crop is sugarcane. There is approximately 150km² of alien vegetation (or 2% of the land cover). The significant towns in the area include Pongola, Paul Pietersburg, Louwsburg, and Frischgewaagd.

3.2.2.9 Climate

The mean summer temperatures in this area ranges from <25 - >30°C. The higher temperatures occur in the eastern areas, with the western and interior regions being cooler. During the summer period the humidity as well as the higher temperatures results in the convection rainfall that supplies water to this area. Furthermore, because of higher humidity the evaporation during this period could be lower due to the high percentage humidity of this area. This may have some impacts on agricultural activities as many crops are sensitive to temperature, and this could affect the viability of many

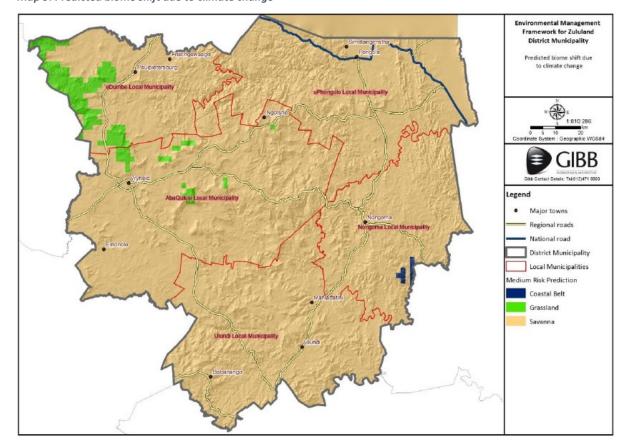
proposed developments in this area. Therefore, it is imperative that prior to significant investment in future development that a thorough study be undertaken to determine the suitability of crops and associated activities for this current temperature range during the summer period.

The mean winter night-time temperature of this area ranges from $0 - 2^{\circ}C$ in the higher altitude western regions, while rising to > $12^{\circ}C$ in the lower altitude eastern regions. During the winter period there is a marked decrease in the humidity, which results in a decrease in the occurrence of rainfall during this period. Hence winters are cool and dry. This decrease in water vapour promotes an increase in evaporation as there is an increase in the atmospheric water deficit, which reduces the availability of water for plant growth and irrigation. Hence, agriculture and developments within this region must be able to accommodate these night-time temperature extremes to allow for an improvement in the local economy (Schulze and Kunz, 2011a).

3.2.2.10 Climate Change

Veld fires, storms and strong winds are common hazards in the district and will likely be exacerbated by climate change. Climate change is also predicted to shift biomes in South Africa, which will result in changes to the ecosystems and vegetation found in the ZDM. It is predicted that under a medium-risk climate scenario, a nearly complete loss of the Grassland Biome will occur with it being replaced by the Savanna Biome and a small patch of Coastal Belt Biome in the south-east of the ZDM (DEA, 2017a).

Under a high-risk climate scenario, it is forecasted that the Grassland Biome will be completely replaced by the Savanna Biome (DEA, 2017a). These predictions are based on an intermediate case scenario looking at temperature increases and changes in rainfall. This change in the biome will have a considerable effect on biodiversity, as habitats for species are lost. This, in turn, affects larger ecosystems through disruptions in food chains, etc. The subsequent loss of habitats also results in the loss of the associated ecosystem services, such as energy dissipation of water run-off during storm events. These losses in ecosystem services have cascading negative effects on the surrounding ecosystem services-dependent local communities.



Map 9: Predicted biome shift due to climate change

3.2.2.11 Vulnerability Assessment - High-Priority Climate Change Indicators

Based on a climate change vulnerability assessment, the following priority indicators were identified as high-priority climate change vulnerabilities for the municipality. The medium and low-priority risk indicators are contained in the Climate Change Response Strategy which is an Annexure to the EMF.

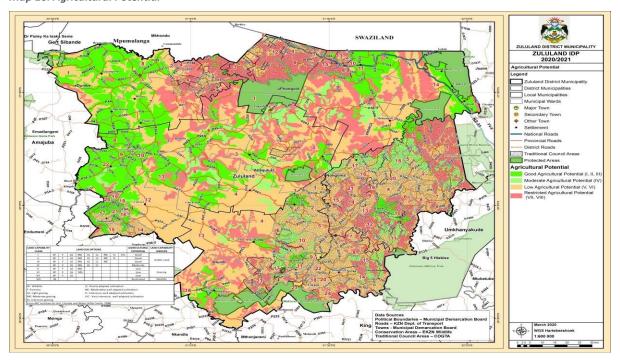
Table 12: Vulnerability Assessment

NO	SECTOR	INDICATOR TITLE	EXPOSURE ANSWER	SENSITIVITY ANSWER	ADAPTIVE CAPACITY ANSWER
1	Agriculture	Change in grain (maize, wheat & barley) production	Yes	High	Low
8	Agriculture	Increased areas for commercial plantations	Yes	High	Low
14	Biodiversity and Environment	Increased impacts on environment due to land-use change	Yes	High	Low
25	Human Health	Increased malnutrition and hunger as a result of food insecurity	Yes	High	Low
28	Human Settlements, Infrastructure and Disaster	Management Loss of industrial and labour productivity	Yes	High	Low
30	Human Settlements, Infrastructure and Disaster	Increased impacts on traditional and informal dwellings Management	Yes	High	Low

NO	SECTOR	INDICATOR TITLE	EXPOSURE ANSWER	SENSITIVITY ANSWER	ADAPTIVE CAPACITY ANSWER
31	Human Settlements, Infrastructure and Disaster	Management Increased isolation of rural communities	Yes	High	Low
32	Human Settlements, Infrastructure and Disaster	Management Increased migration to urban and periurban areas	Yes	High	Low
33	Human Settlements, Infrastructure and Disaster	Management Increased risk of wildfires	Yes	High	Low
37	Water	Less water available for irrigation and drinking	Yes	High	Low

3.2.2.12 Agricultural Potential

The potential of the land to produce food is largely determined by physical factors such as the terrain, soils, and climate. The KZN Agricultural Land Zoning System (DAFF & DAEA, 2012) is a new initiative by the agricultural authorities that combines available data to classify a region into Agricultural Land Categories, which indicate the ability of an area to produce food under recommended management practices on a sustainable basis.



Map 10: Agricultural Potential

The agricultural authorities regard land with high agricultural potential as a scarce non-renewable resource and accordingly apply a risk-averse and cautious approach when development of such land for purposes other than agricultural production is proposed. To support this risk-averse approach as the basis for decision-making, land with high potential for agriculture is deemed irreplaceable and must thus be legally protected (DAFF & DAEA, 2012).

Irreplaceable land exists in the western highlands of the district, eDumbe Municipality and Abaqulusi Municipality. Irreplaceable land in the Phongola valley is because of irrigation opportunities that have been developed in this area. Current land cover reflects these potentials. The communal areas of Ulundi and Nongoma are however not as fortunate and irreplaceable land is marginal to poor except for the high-lying plateaus in each district. Secondary and mixed agricultural land is found in around these municipalities. However, these make up a small portion of the total area. Valley bushveld of the two Mfolozi Rivers does provide considerable irreplaceable land for the development of irrigation.

Given the high temperatures in these valleys and the moderate winters, these areas are perfectly suited to produce vegetables in the winter or off-season. The deep low-altitude river valleys of Pongola and Mfolozi Rivers provide an excellent opportunity for intensive agricultural production. Where irrigation is available, sugar cane, out of season vegetables and sub-tropical fruits can be planted. Agricultural potential outside these valleys is limited to stock and game farming. The map above depicts agricultural land categories found within the Zululand District Municipality. Irreplaceable land accounts for 49 409Ha; threatened land accounts for 359 421Ha; primary agricultural land accounts for 326 817Ha; secondary agricultural land accounts for 504 926Ha; mixed agricultural land accounts for 165 635ha; permanently transformed land accounts for 13 318Ha; Proclaimed reserves land accounts for 46 571Ha; and water bodies about 11 238Ha.

3.2.2.13 Air Quality

Figure 17: Air Quality Hotspots

Air pollution in the ZDM is experienced within the industrial areas as well as where domestic burning is practiced. Potential air pollution hot spots are illustrated in the map below. As indicated the air pollution is spread out in the area and is mostly spatially distributed within areas of industrial activities.

Potential Air Pollution

The high amounts of potential air pollution in the Abaqulusi area are largely due to the industrial areas and mines present in this area (ZDM, 2013b).

3.2.3 Integrated Waste Management

Integrated Waste Management Plan (IWMP) is a requirement for certain organs of state in terms of Section 11 of the National Environmental Management: Waste Act, 2008 (Act. 59 of 2008) (NEM:WA) for government to properly plan and manage waste. The compilation of this IWMP will be done in line with the "Guideline for the Development of Integrated Waste Management Plans (IWMP's) (DEA, 2012) and in accordance with Section 12 of NEM:WA.

The IWMP presents an overview and analysis of the status quo of waste management within Zululand, provides a gap and needs assessment and offers solutions to ensure responsible waste management within Zululand.

Issues such as waste generation, waste minimisation and re-use, collection of all waste, disposal infrastructure (disposal facility requirements), and disposal according to environmentally sound practices are addressed to ensure compliance within the requirements of relevant legislation and regulations. The Integrated Waste Management Plan was Adopted in May 2024 and is attached as an annexure.

3.2.3.1 Waste Management Gap Analysis

Several gaps and needs (Gaps Analysis and Needs Assessment) are immediately apparent concerning waste management in the municipality. Foremost of these are the challenges presented by the new Waste Act (Act 59 of 2008) and the NWMS 2020. Below are the headings for the identified gaps and needs in Zululand District Municipality:

- Legislation and Regulatory Issues.
- Waste Collection & Municipal Service Delivery Issues.
- Waste Minimization and Recycling initiatives.
- Technical and Operational Issues.
- Waste Management in the municipality.
- Waste Treatment and Disposal Issues.
- Waste Management Education and Awareness.
- Financial Resources.
- Waste Information Management.

The following problems (gaps and needs) were identified to ensure that the desired end state for waste management services in the Zululand District Municipality would be achieved.

3.2.3.1.1 Legislation and Regulatory Issues

	ISSUE	GAPS & NEEDS
1	National Waste Management Strategy	 The Goals and Objectives of the NWMS are not applied with the ZDM. Compliance with waste management licencing conditions (All disposal facilities) and National Norms and standards for the storage of waste (applicable to transfer stations proposed for establishment).
2	By-Laws	• The existing by-laws to manage waste management activities at the Ulundi local municipality are outdated.
3	Waste Act	 The by-laws related to waste are not updated- Ulundi Local Municipality. There are currently no standards for the management of waste in the municipality (Refer to Section 9.3 of the Waste Act). The Abaqulusi, Nongoma and uPhongolo local municipalities do not have existing IWMP The Ulundi and eDumbe local municipalities have developed IWMPs. Review the existing IWMP (Refer to Section 12.1 of the Waste Act). Resources responsible for all matters relating to waste management are available at the respective municipalities, however, the requirements of the Waste Act regarding the designation of a Waste Officer still requires implementation (See Section 10.3 of the Waste Act). Containers that are provided by the respective municipalities in the district for the recycling of waste materials are insufficient (Section 23.2 of the Waste Act).
4	Municipal Rates	 A very small proportion of the districts' population reportedly pays rates. This will affect the level of service delivered to the public from the municipalities and the ability of public to pay for waste services. The municipality provides poor waste service to rural areas.
5	Zululand District Municipality IDP	The existing IDP forum meetings used to plan development in the municipality are a useful municipal platform to integrate development planning needs. However, there is a need to provide a platform where other National / Provincial institutional development planning (i.e. Department of Public Works construction of schools, clinics, hospitals, prisons etc.) can be filtered down to the municipality especially in terms of where these development initiatives will require some waste service delivery.

3.2.3.1.2 Waste Collection & Municipal Service Delivery Issues

	ISSUE	GAPS & NEEDS
1	All landfill sites	 There is no regional landfill site at the ZDM, the municipality is in the process of seeking funds for the development of an Integrated Waste Management Plan/Strategy. The total backlog figure in the ZDM is 33,75%. Most of these backlogs comprise of rural scattered households. The costing for such refuse removal has not been assessed yet in any local municipality within the district and only costing for upgrading of existing landfill sites could be obtained. Some landfill sites at the district municipality are not licensed. The landfill sites should be upgraded to comply with the license conditions, thereby regular compacting and covering. The fences surrounding the sites are vandalised and should all be repaired.

	ISSUE	GAPS & NEEDS
		 Proper record-keeping of incoming waste is essential and should be conducted. Reclamation activities on the disposal sites should be formalised and records kept of material recycled. Burning of waste should be phased out with immediate effect. Waste should be compacted and covered daily. If not possible at least once a week. At the eDumbe LM, an allocation of R18 million has been granted for the establishment of a new site (the Bilanyoni site). It is projected to have an operational lifespan of at least 50 years. While it has a sound design, it necessitates enhancements and modernization. The application for permit closure has been submitted to the Department of Economic Development, Tourism and Environmental Affairs and the report is still under review by the Department. A new site has been identified in the eMbonjeni Area of the Nongoma LM and initial preparations are in progress, including the initiation of geo-hydrological studies. Access roads to the Vryheid landfill are in poor condition. The site is not accessible during inclement weather and signages at the entrance are not available due to theft. Due to the heavy rains, there is a risk that groundwater may have been contaminated at the landfill site.
2	Transfer Stations	There is only one Transfer station in the Zululand District Municipality (Ulundi LM)

3.2.3.1.3 Waste Minimization and Recycling Initiatives

	Issue	Gaps & Needs
1	Recycling, Reuse, Recovery and Waste Minimization Initiatives	 Abaqulusi Local Municipality Abaqulusi municipality has formally implemented waste minimization and recycling as an integral part of its' practices which seeks to reduce the tonnage of waste reaching the landfill sites and subsequently creates jobs for those who are interested to participate in recycling program. Residents are provided with colour plastic to separate at source by the municipality. It is imperative that active encouragement be fostered for the waste minimisation strategies in place, given its significant potential to divert waste from being landfilled. eDumbe Local Municipality An attempt by the municipality is the existing Moduba Environment Project as a partnership project that reaches out to 30 Mondi related schools within eDumbe and Abaqulusi Municipalities, Zululand District, with the objective to promote environmental awareness in schools through teacher workshops, training and projects. Additional strategies to promote recycling and other waste minimisation activities are encouraged. Nongoma Local Municipality While the municipality itself does not directly participate in any formal recycling program, the contractor responsible for managing the dumpsite has engaged three companies to carry out recycling activities at the landfill site. The municipality has a strategy to furnish the residence and business areas with wheelie bins and steel cages for the retail shops. The companies only take paper and plastics and sell to Mondi in Richards Bay. The lack of structured waste separation

	Issue	Gaps & Needs
		 initiatives impacts on downstream waste management activities within the municipality. Ulundi Local Municipality The municipality has developed a recycling policy which safeguard the recycling initiatives within Ulundi Municipality which is reviewed annually. This is deemed acceptable; nevertheless, a need exists for the development and execution of recycling initiatives. uPhongolo Local Municipality
		The uPhongolo Municipality has taken into account and acknowledged the substantial potential benefits that can be obtained through waste diversion. The municipality has then decided to explore this potential by, amongst others, entering into agreement with Hlanganisani Izibi Waste Recycling. It is essential to guarantee that recycling occurs with efficiency.
		 Domestic waste at all the landfill sites was observed to contain large amounts of recyclable material despite the recycling activities. This included plastics and paper grades.
		General waste at households contains a large amount of recyclable material. This included plastic and paper grades.
		Limited volumes of garden refuse were observed at the various waste disposal sites during site inspection.
		 This might be due to the drought phenomenon. Home composting should be encouraged to get to the diversion of 100% by 2030. The exact volume of garden refuse and builders' rubble generated are
		not known since no proper record-keeping and sorting of different types of waste takes place at the waste disposal sites.
		There are no accurate records of the quantities of waste generated in different areas of the municipality. It is therefore not possible to set recycling, reuse, recovery and minimization targets.
2	Existing Initiatives	 For the majority of ZDM, there are no existing waste minimizing initiatives.

3.2.3.1.4 Technical and Operational Issues

	ISSUE	GAPS & NEEDS
	Staff and Fleet	Lack of sufficient supervisors at landfill sites.
1		• Shortage of general workers who assist with waste collection, street sweeping in the municipalities.
		• Insufficient number of trained staff in waste and environmental issues.
		There is extreme shortage of waste management equipment.

3.2.3.1.5 Waste Management in the Municipality

	ISSUE	GAPS & NEEDS	
1	Public Transport Facilities	For the bus and taxi rank line of business, it should be kept in mind that these activities are also magnets for formal and informal trade activities,	

	ISSUE	GAPS & NEEDS
		which in themselves generate a varied composition of wastes. Therefore, the district municipality must also make adequate provision for a waste service at these public transport facilities.
2	Building and Construction waste	This includes building rubble from construction and spoil material from road construction and other activities in the district municipality.

3.2.3.1.6 Waste Treatment and Disposal Issues

	ISSUE	GAPS & NEEDS
1	All waste disposal facilities	Waste Treatment and Disposal Issues
2	Illegal Dumping	 Illegal dumping is reported to be a problem in various areas within the municipality.
3	General Landfill Provisions	

3.2.3.1.7 Waste Management Education and Awareness

	ISSUE		GAPS & NEEDS	
1	Educational Awareness, Schemes and Campaigns	•	Waste campaigns are not strongly encouraged at schools.	
		•	Local Municipalities	
		•	General Public	

3.2.3.1.8 Financial Resources

	ISSUE	GAPS & NEEDS
1	Waste Budget	Lack of funds for waste related services

3.2.3.1.9 Waste Information Management

	ISSUE	GAPS & NEEDS	RECOMMENDATION/S
1	Waste Information System	Lack of waste information collection, capturing and recording system	The local municipalities need to report through the provincial system and Waste Information System (WIS). The WIS team then provides the reported data to the National system, the South African Waste Information System (SAWIS).
		Lack of information management and dissemination systems	Collect information on environmental impact and resources in general

3.2.4 Disaster Management

Section 53 of Disaster Management Act No. 57 of 2002 "DM Act" requires each municipality to prepare a **Disaster Management Plan** according to the circumstances prevailing in its area. Besides

requirements of the DM Act, Section 26 (g) of the Municipal System Act No. 32 of 2000 also requires Municipal Disaster Management Plans to form an integral part of the municipality's Integrated Development Plan (IDP).

The Disaster Management Act No. 57 of 2002 requires the Zululand Disaster Management Section to take the following actions:

- To prepare a Municipal Disaster Management Plan for its area according to the circumstances prevailing in the area and incorporating all municipal entities as well as external role-players.
- To co-ordinate and align the implementation of its Municipal Disaster Risk Management Plan with those of other organs of state, institutional and any other relevant role-players; and
- To regularly review and update its Municipal Disaster Management Plan (refer to Disaster Management Act No. 57 of 2002 Section 48).

The fire and rescue services have some legal mandate that we need to follow and fulfil as Zululand District Municipality.

- To provide for the establishment; maintenance; employment; coordination and standardization of fire brigade services and for matters connected therewith.
- National Veld and Forest Fire Act 101 of 1998.
- National Building Regulations and Building Standards Act 103 of 1977.
- National Environmental Management Act 107 of 1998.
- Occupational Health and Safety Act 181 of 1983.
- Safety at Sports and Recreation Act 2 of 2010.
- SANS 10400.
- SANS 10090.
- Major Hazardous Installation Regulations.
- · Emergency By-laws.

Until recently, the approach to Disaster Management has been reactive and relief-centric. A paradigm shift has now taken place from the relief-centric pattern to holistic and integrated approach with emphasis on prevention, mitigation and preparedness.

3.2.4.1 Disaster Management Plan

The plan is prepared in accordance with the Disaster Management Act, 2002 (Act No. 57 of 2002) (DMA) which places a legal obligation on all organs of state and other institutional role-players involved in disaster management to develop, regularly review, update, coordinate, share and implement disaster management plans (DMP). The Zululand District Disaster Management Plan is attached herewith as an **Annexure**.

3.2.4.2 Institutional Capacity

3.2.4.2.1 Municipal Disaster Management Centre

The disaster risk management function and Disaster Management Centre (DMC) in the municipality fall under the Corporate Services Department of the Zululand District Municipality. Zululand District Municipality Disaster Management Centre was established in 2006 and is fully operational. It is located at Prince Mangosuthu Buthelezi Airport in Ulundi. It operates for 24hours seven days a week. However, this is not sufficient for the Disaster Management Offices and a site to establish the Disaster Management Centre has been identified at the Abaqulusi Local Municipality area (Vryheid).

3.2.4.2.2 Operational Function

The Zululand Disaster Management is placed under the Committee of Health and Safety Portfolio Committee that is where the committee takes decision and makes recommendations to the Council. The Chairperson for the said committee is the councillor responsible for Disaster Management and the other councillors from other Local Municipalities who are responsible for Disaster Management who also participate in the District Disaster Management Advisory Forum.

3.2.4.2.3 Municipal Institutional Capacity

The disaster risk management function and Disaster Management Centre (DMC) in the ZDM are under the Corporate Services Department. The Municipal Disaster Offices form part of the Protection Services Departments under Corporate Services. The Disaster Management Centre has a District Disaster Manager and Disaster Management Officers per Local Municipality.

3.2.4.2.4 Zululand District Disaster Advisory Committee (DDMAC)

Zululand District Disaster Advisory Committee is fully functional and was formed in terms of the Disaster Management Act No. 57 of 2002, Section 51 coupled to section 42, which requires the Municipality to establish a multi–disciplined structure consisting of representatives from the District Municipality, all category B Municipalities within the District, Provincial Departments who have a role play in the Disaster Management and have district offices within the area, Senior Representatives of the National Departments within the area and all role players i.e. All NGO'S in the district.

3.2.4.2.5 Municipal Disaster Management Inter-Departmental Committee

The Zululand District Municipality has established a municipal Disaster Management Inter-Departmental Committee comprising the following departments:

- Disaster Management Unit.
- Mayor's Office.
- Technical Services Department.
- Corporate Services Department.

3.2.4.2.6 Disaster Management Advisory Forum

The Zululand District Disaster Risk Management Advisory Forum was established in 2009. According to subsection (1) a forum is a body in which the municipality and other key stakeholders consult one another and co-ordinate their actions on matters relating to disaster management in areas under their jurisdiction. The Zululand District municipality advisory forum is made up of all relevant stakeholders within the district who may be involved in issues related to disaster management. One of the challenges faced by the forum is non-attendance of key stakeholders at the meetings, the forum meets quarterly. In addition:

- Local Municipal Disaster Management Committees: Local Municipalities have established local
 offices to manage and or discus disasters and response to local disasters.
- District Technical Advisory Committee: This committee was established at the district level and comprises local and district political and administrative officials and identified sector departments.
- Municipal Inter-Departmental Disaster Risk Management Committee: This committee is to be established.
- Ward Structures: Ward Structures are a key community awareness and important communication and information link between the municipality and the communities on the ground. Ward structures are operational in all the municipalities.

3.2.4.3 Resources and Equipment

The table below indicates the resources and equipment available within the ZDM to deal with disasters.

Table 13: Disaster Management Capacity

MUNICIPALITY	VEHICLES	PERSONNEL	EQUIPMENT
Zululand District	3X Land Cruiser 4X4 with fitted rescue equipment; 2X S/Cab Bakkies; 2X Disaster utility Trucks (3 in 1) and 1X fire engine.	09 which comprises of:-Head of Disaster;Admin Officer;10X Fire Fighters	3X Sets of Jaws of life; 2X Prisma Lights and Fire Rescue.
Abaqulusi	1X Bakkie; 2X Fire Engine 1X Rescue and 1X Tanker.	1X Acting Disaster Management Assistant Manager and 1X Acting Disaster Officer	1X Jaws of Life and Fire Equipment
Edumbe	1X Truck; 1X Bakkie Sakkie; 1X Tanker.	Head of Disaster;1X Centre Manager;2X Fire Fighters.	1X Jaws of Life and Fire 15X Fire Beaters
uPhongolo	1X Fire Engine 1X Utility vehicle 1X Skid Unit	Head of Department;Manager of Fire; Disaster;Disaster Officer;Utility Driver and5X Fire Fighters	None

MUNICIPALITY	VEHICLES	PERSONNEL	EQUIPMENT
		2X Interns Fire Fighters.	
		Head of Department;	
		1X Disaster Officer and	15X Fire Beaters and
Nongoma	Nongoma unit		6X Back pumps.
		Head of Department;	
	1X Fire Engine	Disaster Officer	
1.11a.d:	U.undi AV Baldia 2V Shid unit		22V Fine Deptons
Ulundi	1X Bakkie; 2X Skid unit	• 09 Fire Fighters.	23X Fire Beaters

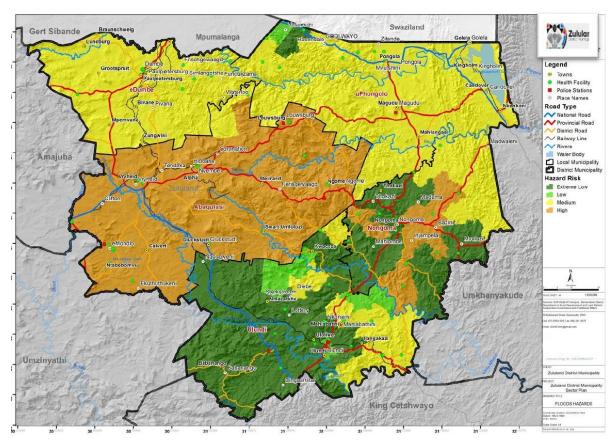
3.2.4.4 Risk Assessment

The Zululand District municipality is exposed to a wide range of natural and human-induced hazards that can cause widespread hardship and devastation. The Zululand Disaster Management Centre has observed that seasonal incidents occur in their extreme and this may be attributed to the effects of climate change. Over the past few seasons, the district has experienced:

Heavy rainfall caused flooding in several areas. Higher rainfall occurring during November to January summer season period causes floods in low-lying areas and erosion of land has become a regular feature in the district. The district has in the past witnessed the worst form of disasters caused by floods and landslides rendering normal life paralyzed by way of disruption of means of communications caused due to damage of roads and bridges and blockage of roads.

The map depicts below the flood hazard index of the different quinary catchments present or intersecting with the municipality. The flood hazard index is based on the catchment characteristics and design rainfall, averaged at the quinary catchment level. Green indicates a low flooding hazard, while red indicates a high flood hazard.

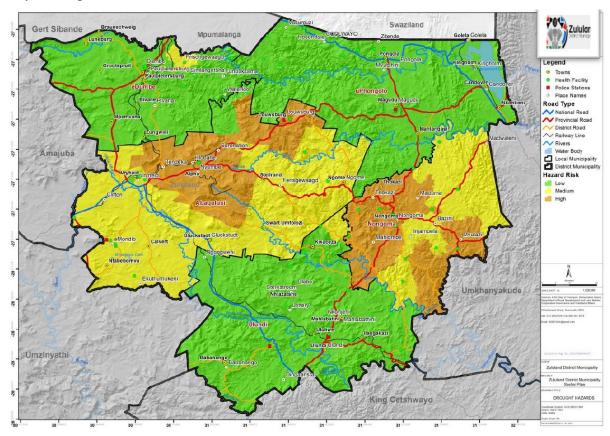
Map 11: Flood Risk Areas in Zululand



The risk assessment map above illustrates areas of Ulundi to have a higher risk of floods. These areas include settlements such as Dindi, Nqulwane, a portion of Ophathe Heritage Park, and Ulundi town. These are settlements situated between existing rivers/streams.

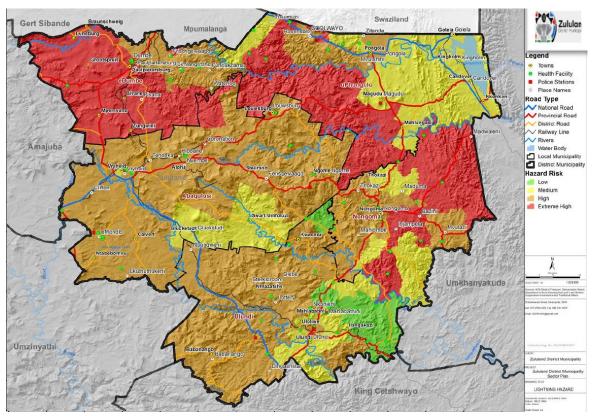
Much of the area of Abaqulusi has been pointed out. Areas around Nongoma, to Abaqulusi and eDumbe are also prone to high flood risk. Severe drought causes serious shortage of water for both domestic and livestock use. According to recent data received from the SA Weather Service, most of these areas have been constantly receiving less than average rain fall in the past five years. As a result of the reduction in rainfall, there has been a constant reduction in crops yielded by farmers as well as a steady decline in water reserve sources. The map below depicts the projected change in drought tendencies (i.e. the number of cases exceeding near-normal per decade) for the period 1995-2024, relative to the 1986-2005 baseline period, under a low mitigation scenario (RCP 8.5). A negative value is indicative of an increase in drought tendencies per 10 years (more frequent than the observed baseline).

Map 12: Drought Risk

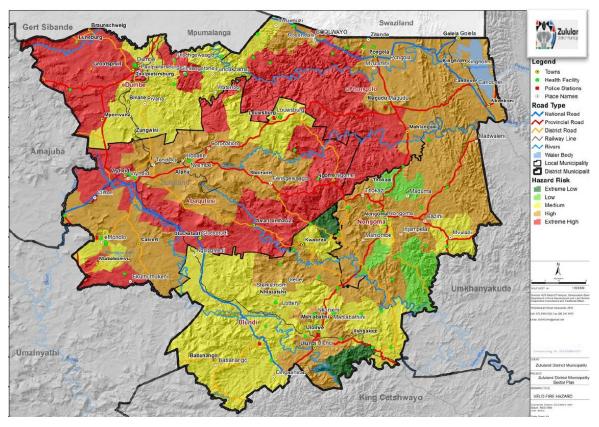


According to the map, areas northeast of Nongoma, centre to north of Abaqulusi are prone to drought. Runaway veld fires have ravaged the district and destroyed a lot of property, livestock, grazing lands and even claimed innocent people's lives. Veld fires have been a persistent problem in Zululand District Municipality area and this situation has worsened over the past several years, the district experienced devastating veld and structural fires across. Those veld fires that resulted from strong winds and extremely dry winter conditions, damaged to land. Plant and animal communities are at greater risk of extinction because their traditional habitats are irreversibly being modified by severe fires. Other notable adverse effects have been loss of livestock, agricultural crops and power outages.

Map 13: Lighting Hazards in Zululand



Map 14: Fire Risk in Zululand



The rise in heat temperatures is one of the causes of fires but can also be hazardous to the health of communities due to heat stroke. The very hot days map below depicts the number of days where the

maximum temperature exceeds 35°C. The annual heat-wave days map depicts the number of where the maximum temperature exceeds the average maximum temperature of the warmest month of the year at that location by 5°C, for a period of at least three consecutive days.

Fatal lightning strike incidents occur during the summer seasons. According to the map above, the northern region of the district, constituting of uPhongolo and eDumbe municipalities experience extremely high levels of lightning hazards. Abaqulusi, Nongoma and Ulundi municipalities experience high-risk ratings The map below depicts the likelihood of wildfires occurring in the wildland-urban interface (the boundary or interface between developed land and fire-prone vegetation) of the settlement.

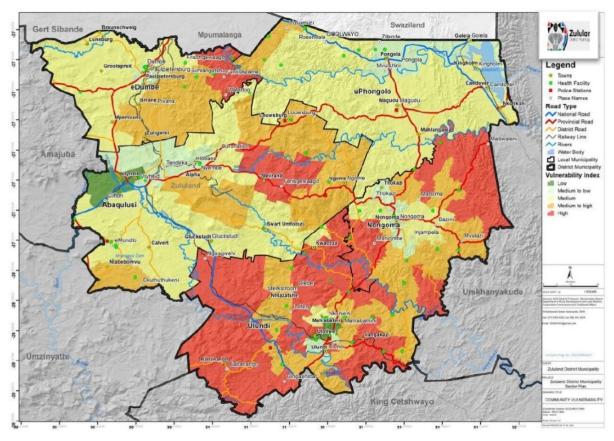
According to the map above, several areas in the district are prone to fires. Areas around Abaqulusi town and to the north of the town, eDumbe town, Ulundi town and surrounds, areas south of Nongoma town are called prone to fires.

Figure 18 Zululand Risk Rating Diagram

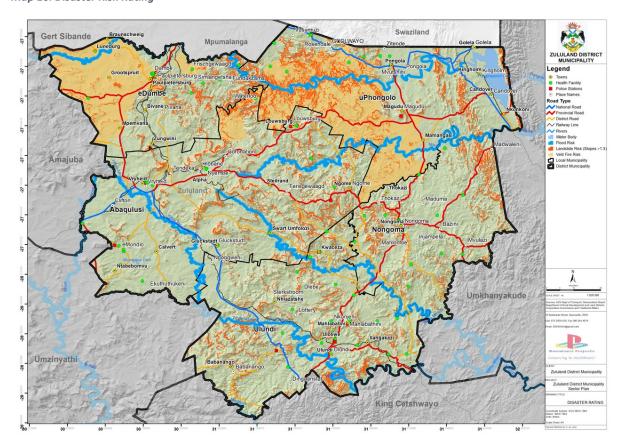
Hazard Name	Risk
Hydro-meteorological Hazards - Severe Storms (Wind, Hail, Snow, Lightning, Fog)	Higher Priority
Disease / Health - Disease: Human (HIV/AIDS & TB)	
Fire Hazards - Formal & Informal Settlements / Urban Area	
Fire Hazards - Veld/Forest Fires	
Disease / Health - Disease: Human (Other Disease)	
Hydro-meteorological - Drought	
Infrastructure Failure / Service Delivery Failure - Water	
Hydro-meteorological Hazards - Floods (River, Urban & Dam Failure)	
Infrastructure Failure / Service Delivery Failure - Electrical	
Civil Unrest - Crime	
Civil Unrest - Demonstrations / Riots	
Civil Unrest - Refugees / Displaced People	
Hazardous Material - Hazmat: Fire/Explosion (Storage & Transportation)	
Civil Unrest - Xenophobic Violence	
Infrastructure Failure / Service Delivery Failure - Sanitation	
Infrastructure Failure / Service Delivery Failure - Information Technology	
Infrastructure Failure / Service Delivery Failure - Gas	
Transport Hazards - Road Transportation	
Geological Hazards - Subsidence	
Environmental Degradation - Erosion	
Geological Hazards - Landslides/Mud flows	
Hydro-meteorological Hazards - Extreme Temperatures	
Geological Hazards - Earthquake	
Geological Hazards - Rock-fall	
Infrastructure Failure / Service Delivery Failure - Transport	
Pollution - Water Pollution (Fresh and Sea)	
Civil Unrest - Armed Conflict (Civil/Political War)	
Infestations - Insect Infestation	
Disease / Health - Disease: Animal	
Hazardous Material - Hazmat: Spill/Release (Storage & Transportation)	
Infestations - Animal Infestation / Over Population	
Pollution - Land Pollution	
Transport Hazards - Rail Transportation	
Infestations - Plant Infestations (Intruder Plants)	

Hazard Name	Risk
Major Event Hazards (Cultural, Religious, Political, Recreational, Commercial, Sport)	
Civil Unrest - Terrorism	
Transport Hazards - Water Transportation	
Structural Failure - Dam failure	
Environmental Degradation - Land Degradation	
Environmental Degradation - Deforestation	
Disease / Health - Disease: Plants	
Structural Failure - Building Failure	
Transport Hazards - Air Transportation	
Pollution - Air Pollution	
Structural Failure - Bridge Failure	
Hydro-meteorological Hazards - Desertification	
Environmental Degradation - Loss of Biodiversity	
Infestations - Algal Bloom (Red Tide)	
Oceanographic – Tsunami, Sea Level Rise (Climate Change), Storm Surge.	

Map 15: Vulnerability Index



Map 16: Disaster Risk Rating



3.2.4.5 Risk Reduction and Prevention

3.2.4.5.1 Assistance

It is the responsibility of a municipal disaster management centre to assist both the national- and provincial disaster management centres with:

- The identification and establishment of communication links with disaster management roleplayers in the municipal area;
- Development and maintenance of the disaster management electronic database; and
- Develop guidelines for the preparation and regular review of disaster management plans and strategies, including contingency plans and emergency procedures, and the integration of the concept and principles of disaster management and particularly the prevention and mitigation strategies, with development plans and programmes.

3.2.4.6 Prevention and Mitigation

The District Municipality's Disaster Management Centre must give guidance to assess and prevent or reduce the risk of disasters, including ways and means of:

- Determining levels of risk;
- Assessing the vulnerability of communities and households to disasters that may occur;

- Increasing the capacity of communities and households to minimise the risk and impact of disasters that may occur; and
- Monitoring the likelihood of, and the state of alertness to disasters that may occur.
- The district municipality is also responsible for the following in terms of prevention and mitigation:
- The development and implementation of appropriate prevention and mitigation methodologies;
- The integration of prevention and mitigation methodologies with development plans, programmes, and initiatives; and
- The management of high-risk developments.

Lastly, it is the responsibility of the disaster management centre of a district municipality in terms of prevention and mitigation to promote formal and informal initiatives that encourage risk avoidance behaviour by organs of state, the private sector, non-governmental organisations, communities, households, and individuals in the municipal area.

3.2.4.7 Response and Recovery

The Council of a District Municipality is primarily responsible for the co-ordination and management of local disasters. This is the first sphere of government from where a local state of disaster may be declared by way of a notice in the Provincial Gazette. When a disastrous event occurs or is threatening to occur in the municipality, the disaster management centre of the municipality concerned must determine whether the event should be regarded as a disaster in terms of the Act and if it is regarded as a disaster, the municipality must immediately:

- initiate efforts to assess the magnitude and severity or potential magnitude and severity of the disaster;
- inform the National Centre and the relevant provincial disaster management centre of the disaster
 and its initial assessment of the magnitude and severity or potential magnitude and severity of
 the disaster;
- alert disaster management role-players in the municipal area that may be of assistance in the circumstances; and
- initiate the implementation of any contingency plans and emergency procedures that may be applicable in the said circumstance.
- When reporting the disaster to the National Centre and the relevant provincial disaster management centre, the municipal disaster management centre may make a recommendation regarding the classification of the disaster.

3.2.4.8 Information Management and Communication

The district Disaster Management Centre operates a bulk SMS system to disseminate early warnings of severe weather which are received from the South African Weather Services (SAWS). Once a severe weather warning is received this is passed to relevant stakeholders using the bulk SMS system. Stakeholders include all the local municipalities and members of the advisory forum. The intention is for the local municipalities to ensure that these warnings are disseminated to the communities through ward councillors and ward committees.

3.2.4.9 Public Awareness

The District Disaster Management Centre has developed this Community Awareness, Educational Programme, Capacity Building and Workshops to create resilient communities on disaster management. One of the fundamental aims of this campaign is to ensure the visibility of District Disaster Management Centre (DDMC) at local level. The DDMC collaborates with other stakeholders in the rolling out the campaign. All messages are based on the district risk profiles for those areas. The target audience are community members, community leaders, Operation Sukumasakhe, school children and stakeholders. Municipal Transformation and Institutional Development

3.2.4.10 Disaster Risk Reduction and Climate Change Adaptation Programmes

Table 14: Disaster Risk Reduction and Climate Change Adaptation Programmes

NAME OF THE PROJECT	BUDGET REQUIRED	TARGETED AREAS	DATE
Installation of lightning conductors (Climate Change)	R6 000 000.00	Throughout the district where lightning strikes have proved to be a high risk.	1st July 2024- 31st June 2025.
Purchase the Disaster Management relief material.	R 600 000 .00	Throughout the district to support the disaster management victims.	1st July 2024- 31st June 2025
Purchase of fire services Uniform.	R 400 000 .00	Municipal Fire & Rescue Services	1st October 2024 - 31st December 2025.
Stationery	R 10 000 .00	To capacitate them on Fire and Disaster hazard and prevention majors.	1st October 2024 - 31st December 2025.
Public awareness campaigns (Risk Reduction)	N/A	Throughout the district especially schools, creche, war rooms and tribunal authorities	On going.
Fire breaks (Risk Reduction)	N/A	To mitigate the spread of veld fires	July to September 25
Implementation of Environmental issues Planting of trees (Climate Change)	R800 000 00	Throughout the district to the vulnerable communities as per risk assessment.	On going
RBIG	R214 000 000.00	Addressing drought issue within the District	On going
WSIG	R100 000 000.00	Upgrading water infrastructure	On going

Table 15: Disaster Risk Reduction and Climate Change Adaptation Programme

NAME OF THE PROJECT	DEPARTMENT	BUDGET	TARGET AREAS	DATE
Disaster Management Awareness Campaign	Cooperate Services (Communication Unit)	R1 000 000	Throughout the district to the vulnerable communities as per risk assessment thought Mayoral slot.	On going
Drought Relief (MIG)	Technical Department	R259 542.00	Throughout the district to the vulnerable communities	1 st July 2024
Training of Disaster Management and Fire Services staff	Cooperate Services (LGSETA)	R 2 100 000.00	Municipal staff	1 st July 2024

NAME OF THE PROJECT	DEPARTMENT	BUDGET	TARGET AREAS	DATE
Implementation of Environmental issues Planting of trees	Community Services Department	R 1 100 000	Throughout the district to the vulnerable communities as per risk	1 st July 2024/25
(Climate Change)			assessment	

3.2.5 Key Challenges

Spatial Planning

- Complex land rights-related issues, including upgrading tenure rights, finalizing restitution cases, and settlement of emerging farmers, and decongestion of rural settlements.
- The district is characterised by uneven and dualistic development arising from the apartheid past; and reflects the impact of natural features, road network and development initiatives of the post-apartheid democratic government.
- Spatial segregation and land use separation remain key challenges, which is exacerbated by a scattered low density settlement pattern.
- The declining quality of urban environment, poverty, underdevelopment, service backlogs, and poor road access, remains issues that must be addressed.

• Environmental Analysis

- Significant portions of vegetation classified as endangered or vulnerable, often outside protected areas.
- Waste management presents various challenges, including issues with collection, technical and operational aspects, treatment and disposal, financial resources, and information management.
- Compliance with waste management legislation and licensing conditions is an issue, and some municipal by-laws related to waste are outdated.

• Disaster Management

- The district is exposed to various natural and human-induced hazards, including extreme seasonal incidents potentially linked to climate change.
- Challenges within the disaster management function include the lack of a fully-fledged Disaster
 Management Centre, and shortages of tools, equipment, employees, and budget resources.
- Non-attendance of key stakeholders at the Disaster Management Advisory Forum meetings also hinders coordination.

3.2.6 SWOT Analysis

ST	RENGTHS	W	EAKNES	SES		OP	PORTUNITIES	TH	REATS			
•	Joint Municipal Planning	•	Lack	of	Financial	•	Implementation of	•	Lack	of	a f	ully-
	Tribunal		Resou	rces			Integrated Waste		fledge	ed	Disa	ster
•	Policies are in place.	•	Equip	ment'	s and		Management Plan		Mana	geme	ent Ce	ntre
•	24hr emergency number		vehicl	es ar	e not in	•	To build a disaster	•	Fatalit	ties	due	to
	in place		good	condit	ion.		centre		disast	er		

STRENGTHS	WEAKNESSES	OPPORTUNITIES	THREATS
 Skilled staff members Early warning system-Social media platforms and radio stations Protected areas such as Emakhosini Valley and Ithala Game Reserve. Existing urban centres. Large and expansive rural settlements. Agricultural land with high production potential. Rich Zulu and Afrikaner heritage. Water resources. Coal reserves. 	 Spatial segregation and land use separation. Scattered low density settlement pattern. Declining quality of urban environment. Poverty, underdevelopment, and service backlogs. Poor road access. Undulating terrain in Ulundi and Nongoma. Peripheral location in the Provincial 	 Working with other department to mitigate the climate change. Conduct public awareness. Increase workforce N2 national corridor. Location in relation to Mpumalanga Province and Eswatini. Mfolozi River Catchment. Phongolo/Jozini Dam. Hluhluwe/Imfolozi Park 	 Damage of infrastructure Degradation of environment Provincial spatial integration Spatial transformation. Poor access to public facilities and opportunities. High service backlogs. Spatial marginalization. Unsustainable human settlements.
Developed Integrated Waste Management Plan	Environmental Analysis		Shortage of capital and operational budget resources
•	Limited Spatial Planning Capacity		•

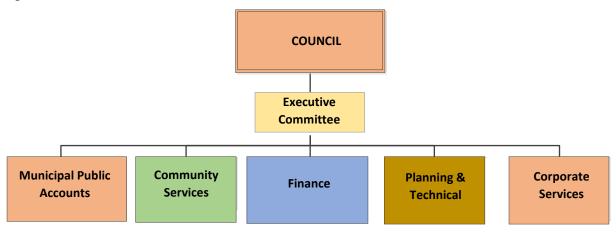
3.3 MUNICIPAL TRANSFORMATION AND INSTITUTIONAL DEVELOPMENT

3.3.1 Institutional Arrangements

Political governance in the ZDM comprises the following:

- ZDM Council.
- The Executive Committee.
- Portfolio Committees.

Figure 19: Council and Sub-committees



3.3.1.1 The Council

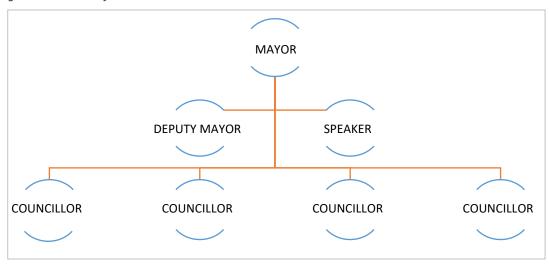
The Council of the Zululand District Municipality consists of 36 Councillors, 40% of which are proportionally elected and 60% elected to the district municipality from respective local municipalities. The Mayor, Deputy Mayor, Speaker, and other members of the Executive Committee are elected among these councillors. The Council is chaired by the Honourable Speaker. Amakhosi are invited and attend all Council Meetings as ex-officio members.

The Constitution vests the legislative and executive authority of a municipality in its municipal council, that is the ZDM Council. The council performs the fiduciary duties the national government outlined in Section 4(2) of the Local Government: Municipal Systems Act. In addition, the ZDM Council reviews annually the following in terms of Section 19(2) of the Local Government: Municipal Structures Act:

- the needs of the community;
- its priorities to meet those needs;
- its processes for involving the community;
- its organisational and delivery mechanisms for meeting those needs; and
- its overall performance in achieving the objectives of local government set out in the Constitution.
- The council is functional and meets monthly to receive reports from portfolio committees, the Executive Committee and management.

3.3.1.2 The Executive Committee

Figure 20:Structure of Executive Committee



Source: Human Resources Organogram 2024

ZDM functions under a Collective Executive System which allows for the exercise of executive authority through an Executive Committee (EXCO) in which executive leadership is collectively vested. The ZDM Executive Committee consists of seven members and operates in terms of Sections 42-53 of the Local Government: Municipal Structures Act, as elected by the council. The mayor is elected from the Executive Committee.

The Executive Committee is the principal committee of the council. It receives reports from the other committees of the council. It considers these reports and disposes of those which the committee is authorised to do in terms of its delegated powers and forwards the remainder of the reports together with its recommendations to the municipal council for decision. The Executive Committee meets monthly, and it is fully functional.

3.3.2 Gazetted Powers and Functions

The ZDM performs the functions reflected in the table below as gazetted by the MEC for Local Government in the KwaZulu-Natal Province.

Table 16: ZDM Powers and Functions

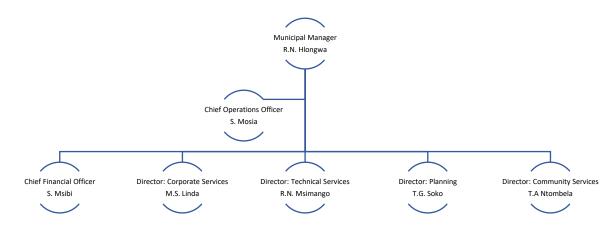
RESPONSIBLE DEPARTMENT	FUNCTION
Budget and Treasury	Grants distribute
	Collection of levies
Community Development Services	Municipal Health (National Fx)
	District Tourism
Corporate Services	Fire Fighting Services
	Other: Disaster Management
	Municipal Airports (District)
Planning	Municipal Roads (District)
	IDP

RESPONSIBLE DEPARTMENT	FUNCTION
	Regulation of passenger transport services
	Fresh Produce Markets, Abattoirs
	District Cemeteries
Technical Services	Water Supply (National Fx)
	Electricity (National Fx)
	Sewerage Systems (National Fx)
	Solid Waste
	Public Works

3.3.3 Municipal Institutional Capacity and Approved Organisational Structure (Organogram)

The organizational structure was approved by Council in May 2024 in line with the IDP. Section 153 of the Constitution requires a municipality to structure and manage administration, budgeting, and planning processes in such a manner that it prioritises the basic needs of the community; promotes social and economic development; and participates in national and provincial development programmes.

Figure 21: Top Management



Accordingly, the ZDM has developed and adopted an organogram that creates capacity and enables the municipality to perform its function efficiently and effectively. The municipality consists of five (5) departments as follows and is attached as an **annexure**:

- Planning Department: Provides strategic support to the Council towards ensuring integrated development planning. The Department also houses the Water Services Authority. It has 3 divisions including Planning Administration, Water Services Authority and Project Management Unit.
- Budget and Treasury Office: Responsible for Municipal financial management such as Planning
 and budgeting, revenue, cash and expenditure management, procurement, asset management,
 reporting and oversight. Each component contributes to ensuring that expenditure is effective
 and efficient and that municipalities can be held accountable. The department has 2 divisions
 including Income and Expenditure where Expenditure includes Supply Chain Management.

- Corporate Services Department: Provides an integrated administrative support service to the
 municipality focusing on institutional development, administration, management, and
 governance. The Department has 4 divisions including Auxiliary Services, Human Resources,
 District Airport Management and Disaster Management.
- Community Services Department: Promotes the district's economic and social development as well as developing the people's quality of life in an inclusive and sustainable manner. The Department has 6 divisions including social development, Youth, Gender & Disabled, HIV/AIDS, Arts and Craft, Local Economic Development and Municipal Health Services.
- Technical Services: Serves as a Water Services Provider for the ZDM through the implementation
 of Regional Water Supply Schemes Programme (RWSS), Rudimentary Water Supply Schemes
 (Interim) and Sanitation (VIP Toilet) Programme and Emergency Relief. The Department has 3
 divisions including the Project Management Unit (PMU), Bulk Management as well as Operations
 and Maintenance.

3.3.4 Staff Complement and Vacancy rate

The following summary indicates the number of posts on the establishment, the number of employees and the vacancy rate.

Table 17:	Number o	f posts	and	vacancies	per	department

Department	2020/20)21	2021	./22	2022/23		2023/24	
	No. of	No. of	No. of	No.	No. of	No. of	No. of	No. of
	posts	vacancies	Posts	vacancies	posts	vacancies	posts	vacancies
Finance	60	8	60	6	63	06	61	7
Technical	449	54	442	26	360	22	340	27
Planning	29	4	20	2	22	01	23	2
Community	91	14	93	3	81	03	87	11
Corporate	75	8	117	4	102	06	100	6
MM's Office	25	5	29	2	50	06	37	3
Total	729	93	761	44	678	44	648	56

Over the past three years the number of posts decreased from 729 in 2020/21 to 648 in 2023/2024 due to a new organogram adopted 30 May 2023. However, it must be noted that the number of posts increased from the 2020/21 financial year to the 2021/2022. This was to align organizational capacity to the Municipality's service delivery model. The largest increase was the addition of posts in the Corporate Services Department and the Office of the Municipal Manager. The increase is attributed to strengthening the capacity of corporate services to render support services to the internal departments. In the Office of the MM, it was necessary to strengthen the capacity of the MM to perform his governance responsibilities, including in the areas of risk, legal services, performance and audit, intergovernmental relations and customer care. The leading department with the biggest number of posts is the Technical Services Department, which is mandated to operate and manage all the municipality's basic service infrastructure and ensure a consistent level of service to its citizens.

In terms of staff complement, the organogram for 2025/26 is as follows:

Table 18: Proposed 2025/26 Organogram

	Total No.		Funded	Unfunded	Number
Department	of Posts	Filled Posts	Vacant Posts	Vacant Posts	of Interns
Office of the					
Municipal Manager	50	37	01	13	1
Corporate Services	125	104	05	02	03
Budget & Treasury Office	61	57	04	0	05
Community					
Services	83	76	7	0	1
Technical Services	369	348	18	3	0
Planning and Development	24	22	02	0	0
Total	712	644	37	18	10

There were several new employees in vacant posts during the period under review. There were also fewer terminations compared to the 2020/21 financial year. In terms of the proposed 2024/25 organogram the vacancy rate is 5.5%.

3.3.5 Status And Implementation Of Human Resource Development

3.3.5.1 Human Resource Strategy

The Human Resource Strategy is in place and has recently been reviewed. The reviewed Human Resource Strategy is to be adopted in May 2025. The draft human resources strategy is attached as an annexure.

The Human Resources related obligations placed on municipalities in terms of Section 51 of the Municipal Systems Act is to organise its administration to:

- Be responsive to the needs of the local community,
- Facilitate a culture of public service and accountability amongst staff,
- Be performance orientated and focused on the objectives of local government,
- Align roles and responsibilities with priorities and objectives reflected in
- the Integrated Development Plan (IDP),
- Organise structures and administration in a flexible way to respond to changing priorities and circumstances,
- · Perform functions through operationally effective and appropriate administrative units,
- Assign clear responsibilities,
- Maximize efficiency of communication & decision-making,
- Delegate responsibility to the most effective level within the administration,
- Involve staff in management decisions as far as is practicable,
- Provide an equitable, fair, open and non-discriminatory working environment.

This legislative mandate concerning Human Resources is endorsed by Section 67 of the Local Government Municipal Systems Act stating, under the heading Human Resources Development, that

"a municipality, in accordance with the Employment Equity Act, must develop and adopt appropriate systems and procedures to ensure fair, efficient, effective and transparent personnel administration".

3.3.5.2 Employment Equity Plan

ZDM has an Employment Equity Plan in place, which is attached as an annexure to the IDP. According to the figure below, the Zululand District Municipality has 5 Top Managers of which 3 are female. Of the 26 Senior Managers, 7 are female and 1 foreign male. Of the 78 Professionally qualified and experienced specialists and mid-management, there are 35 females. The above the commitment and progress made by the Zululand District Municipality towards employment equity targets in the past 2 years.

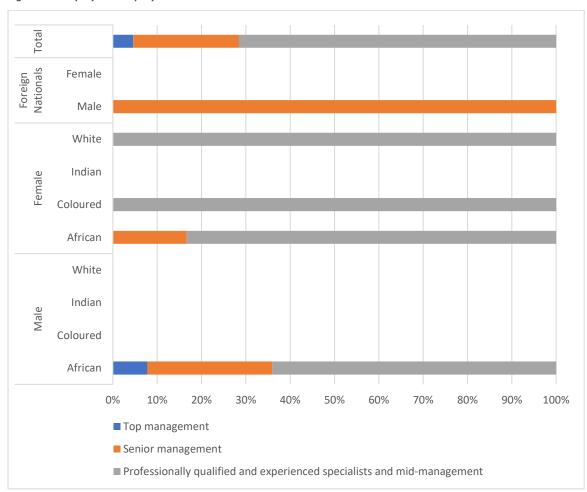


Figure 22: Employment Equity

Source: ZDM Annual Report 2024

The geographic location of the Zululand District Municipality places it just outside of the National Economy. The area is deeply rural with a small rate base which affects revenue and increases dependency on government grants. With these factors in mind, the municipality finds it a challenge to compete with bigger urban municipalities to attract the best and professionally qualified practitioners, especially in the engineering and finance fields. It is also difficult to attract females profiled in the employment equity targets. Despite these limitations, the municipality employs

candidates defined in the equity targets, and especially those that fit the community profile of the municipality.

There are 1.04% disabled people employed by the municipality

3.3.5.3 Workplace Skills Plan-Skills Development and Capacity Building

The ZDM Workplace Skills Plan and Annual Training Report have been adopted and is in place. A skills development plan is attached herewith as an Annexure. Capacity building and skills training remains an on-going strategy that is part of the municipality's goal of improving service delivery through adequately skilled employees.

The table below indicates that there has been a significant increase in the expenditure of training of employees. Up to 242 employees were trained in the 2023/24 financial year at a cost of R1 470 751. The figures are considerably more than the previous financial year. Part of the reason is there was a significant increase in the number of employees trained, to capacitate personnel to improve governance towards clean audit. The appointment of additional personnel in the Technical Services department to improve operations and maintenance also contributed.

Table 19: Number of Employees Who Were Trained as Well as Expenditure

Department		2021/22		2022/23		2023/24	
	No.	Total	No.	Total	No.	Total	
	Trained	Expenditure	Trained	Expenditure	Trained	Expenditure	
Councillors	37		37		31		
Office of MM	9		9		6	-	
Budget &	20	R 624 589	20	R 1 588 591,58	19	R1 470 751.00	
Treasury							
Technical	15		15	_	67		
Planning	10		10	_	5		
Corporate	10		10		73	-	
Community	19		19		41		

Source: ZDM Annual Report 2024

3.3.5.4 Recruitment and Selection Policy

The municipality reviewed its Recruitment and Selection Policy. The policy will be adopted in May 2025 and is attached as an annexure to the IDP. The policy aims at introducing fair, efficient, effective and transparent systems and procedures for the recruitment and selection of staff of the municipality as envisaged in terms of section 67 of the Municipal systems Act and the Constitution of RSA (Section 195(1). It provides guidelines and procedures for the appointment of candidates to the Municipality, and establish principles and procedures ensuring that the municipality complies with the relevant legislative principles in respect of employment equity and affirmative action. Lastly, it sets out the

procedural steps for the advertisement of a vacant post the selection of applicants for interview, the conducting of interviews and the appointment of the candidates to the staff establishment of the municipality.

3.3.5.5 Retention Policy

ZDM recognizes that retaining skilled and experienced employees is crucial to maintaining efficient service delivery and fulfilling its mandate. The municipality reviewed its Retention Policy, which will be adopted in May 2025 and is attached as an annexure to the IDP.

This Retention of Staff Policy aims to create a conducive work environment that fosters employee satisfaction, engagement, and long-term commitment. It aims at retaining key talent within the Municipality, reducing staff turnover and associated costs, improving job satisfaction and employee engagement, ensuring continuity in service delivery, fostering professional development and career growth, and recognizing and rewarding employee contributions.

3.3.6 ICT Policy Framework

ZDM has an adopted a Corporate Governance Of The ICT Municipal Framework Policy, which is attached to the IDP as an annexure. Information and Communication Technology (ICT) Governance has been described as the effective and efficient management of ICT resources and processes to facilitate the achievement of municipal goals and objectives. ICT Governance has escalated in importance due to the widening gulf between what the organization expects and what ICT delivers. A Governance of the ICT framework is expected to align ICT functions to the organizational goals, minimise the risk ICT introduces and ensure that there is value in the investment made in ICT.

The corporate governance of ICT places a very specific responsibility on the Council and Management within a municipality to ensure that the decision-making process for ICT related investments and the operational efficiencies of the municipality's ICT environment remain transparent and are upheld. This accountability enables the municipality to align the delivery of ICT services with the municipality's Integrated Development Plan (IDP) and strategic goals.

Information and Communication Technology (ICT) underpins almost every aspect of the Zululand District Municipality's operations and service delivery. The municipality has six (6) priority areas for the ICT Strategy as follows:

Table 20: ICT Strategic Priorities

ICT STRATEGIC PRIORITY	OBJECTIVE
Priority 1: Corporate Governance of ICT Enhancement and Change Management	To ensure the ICT Governance Framework, plans, policies and procedures are created, implemented and maintained as part of the corporate governance to govern and support the ICT decision making process and ICT operations; and To ensure that the municipality and its employees adapt to organisational change.
Priority 2: Value Delivery	To improve the alignment of ICT projects to maximise business value and empower the ICT function to support the business.

ICT STRATEGIC PRIORITY	OBJECTIVE
Priority 3: Strengthen ICT Capabilities	To improve the status of the ICT infrastructure such that it amply supports any future ICT projects, minimises incidents and problems, and maximises available capabilities for the ZDM.
Priority 4: Transform and simplify	To transform the way ZDM works and deliver its services; and To simplify access to information and systems.
Priority 5: Improve Legislative Compliance	To improve compliance to applicable laws and regulations.
Priority 6: Access Anywhere, anytime	To improve infrastructure to make it easy for customers to transact with ZDM online and provide for an enhanced digital experience for ZDM and its staff.

3.3.7 Key Challenges

CHALLENGE	DESCRIPTION	IMPLICATIONS/MEASURES TO ADDRESS
Relatively high vacancy rate	While all senior management level posts have been filled, vacant posts may slow the delivery of services and affect the morale of employees	Filling of posts; upskilling/mentoring current workforce for senior pots
Information technology	Information technology is constantly evolving, and it is costly to replace old technology Cyber Attacks on the Institution	Develop and invest in strategic information technology to facilitate e-Governance Improve Cyber Security
Financial resources	Availability of financial resources for staff training	Mobilise funding to train employees; incentivise employees for successful attainment of new/improved skills
Powers & Functions	Limited funding resources to sustainably implement Powers & Functions	Mobilise funding to train employees;
Not adequately keeping up with the constantly improving technology	Information technology is constantly evolving. The ZDM should take advantage of this to improve planning and delivery of services. New technologies should be adopted for the generation and management of spatial data, water infrastructure management, etc.	Embrace technology and keep pace with it or risk poor access to information and inability to communicate effectively.

3.3.8 SWOT Analysis

STRENGTHS	WEAKNESSES	OPPORTUNITIES	THREATS
Regular	Availability of financial	The ZDM has developed	Limited funding
Training/Capacitation	resources for staff training	and is implementing	resources to sustainably
of staff		policies in various aspects	implement Powers &
		of its core business to	Functions
		strengthen management,	

STRENGTHS	WEAKNESSES	OPPORTUNITIES	THREATS
		delivery of services and governance.	
Low Vacancy Rate	Information technology is constantly evolving.	This system needs to be refined and perhaps be automated as well	Cyber Attacks on Institution
The municipality has developed and is implementing an OPMS.	Unclear delegation of authority / power	Bursary allocation alignment to critical skill (internally and externally) Satellite university / tertiary institutions	

3.4 GOOD GOVERNANCE AND PUBLIC PARTICIPATION

3.4.1 Government Led Programmes (Operation Sukuma Sakhe)

Sukuma Sakhe is an initiative of the Provincial Government of KwaZulu-Natal introduced to overcome issues that beset local communities and threaten to undermine the progress the government has made in improving the lives of communities and promoting development in the province. These issues include poverty, unemployment, crime, substance abuse, food security, women and youth empowerment, HIV & AIDS, and TB.

The programme is based on developing ward profiles which identify, inter alia, households facing the above-mentioned issues and mobilise coordinated responses from government departments. The ZDM supports and participates actively in the implementation of this programme. The following are some of the achievements in the ZDM:

- District Task Team (DTT) has been established and is fully operational.
- The DTT annual programmes are being implemented in all wards.
- War Rooms have been established in most electoral wards.
- Councillors have been trained on OSS and understand their roles and responsibilities in the implementation of the programme.
- Local municipalities have embraced OSS and participate actively in its implementation.
- Sector Departments are represented by the District Task Team of the OSS.
- Civil Society programmes have been aligned to OSS
- Ward profiles have been undertaken and completed.

Although this program enjoys support from a wide range of stakeholders and is implemented with a degree of success in the ZDM, there are still challenges in its effective implementation.

These include:

- Dysfunctional war rooms.
- There are wards where no permanent physical structure for OSS programs is available.
- Response from government departments takes very long in some instances.

- The vastness and topography of wards do not allow the ward committee members to visit War Rooms in certain instances.
- Poor or No attendance by sector departments and municipality officials
- Lack of political and traditional leadership support
- Lack of commitment from war room conveners as they are community members volunteering without getting stipends.
- Shortage of furniture and equipment at war rooms and Philamntwana Centres
- Political interferences.
- No attendance by community members.
- Attended and unattended cases have not been closed according to the register by sector departments.

3.4.2 Review of Policies and Bylaws

3.4.2.1 Adopted Policies and Bylaws

Council reviewed 15 policies and developed a further 08 new policies, rules of order and delegation's framework and 3 bylaws as reflected hereunder.

Table 21: ZDM Policies

NO.	POLICY	DATE OFF APPROVAL				
	Communications					
1	Social media	24 th Jan 2020				
2	Communications	24 th Jan 2020				
3	Language	24 th Jan 2020				
4	Public Participation	24 th Jan 2020				
5	Monitoring and Evaluation	24 th Jan 2020				
	Human Resource Manageme	nt				
1	Delegations Framework	24 th Jan 2020				
2	Standing Rules and Orders	24 th Jan 2020				
3	Placement	24 th Jan 2020				
4	Recruitment & Selection	24 th Jan 2020				
5	Travelling and Car allowance	24 th Jan 2020				
6	Relocation	24 th Jan 2020				
7	Probation	24 th Jan 2020				
8	Medical examinations	24 th Jan 2020				
9	Hours of work	24 th Jan 2020				
10	Termination of service	24 th Jan 2020				
11	Overtime	24 th Jan 2020				
12	Leave	24 th Jan 2020				
13	Acting allowance	24 th Jan 2020				
14	Housing/Rental Allowance	24 th Jan 2020				
15	Long service bonus	24 th Jan 2020				
16	Cellphone/Data bundle allowance	24 th Jan 2020				
17	Substance abuse	24 th Jan 2020				
18	Employment Equity	24 th Jan 2023				
19	Education, training and development	24 th Jan 2020				
20	Medical aid	24 th Jan 2020				
21	Recording of work attendance	24 th Jan 2020				
22	Private work for remuneration	24 th Jan 2020				

NO.	POLICY	DATE OFF APPROVAL
23	Salary deductions	24 th Jan 2020
24	Bursary schemes	24 th Jan 2020
25	Confidential matters	24 th Jan 2020
26	Disciplinary processes	24 th Jan 2020
27	Risk Management	24 th Jan 2020
28	Insurance	24 th Jan 2020
29	Banking and cash management	24 th Jan 2020
30	Debt collection	24 th Jan 2020
31	Tariffs	24 th Jan 2020
32	Fixed asset management	24 th Jan 2020
33	Supply Chain Management	24 th Jan 2020
34	Credit control	24 th Jan 2020
35	Indigent Management	24 th Jan 2020
36	Virements	24 th Jan 2020
37	Fleet Management	24 th Jan 2020
38	Subsistence and Travelling (Cllrs)	24 th Jan 2020
39	Subsistence and Travelling (Officials)	24 th Jan 2020
	Community Services and stakeholde	er relations
1	Honoraria and Special payments	24 th Jan 2020
2	EPWP policy (Phase 4 Policy)	27 Jan 2023
	Bylaws	
1	Municipal Health Services	24 th Jan 2020
2	Water bylaws and services	24 th Jan 2020

3.4.2.2 Policies and Bylaws Under Development

The Municipality reviewed and developed the following strategies/policies:

- Human Resource Strategy the municipality has a draft human resource strategy to be adopted in May 2025.
- Retention Strategy the municipality has a draft Retention Strategy to be adopted in May 2025.

3.4.3 Municipal Technology Systems

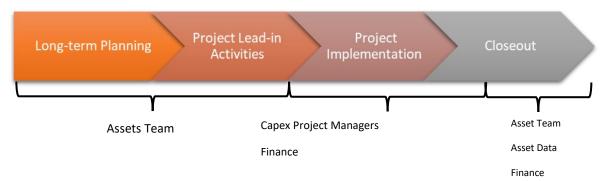
3.4.3.1 Implementation Project Management System (IMPI)

Due to the large number of projects implemented by the ZDM a need was identified to develop a management system that would assist with tracking progress on projects. Implementation and Management of Project Information (IMPI) was the result. It provides a methodology for project progress monitoring and cash flow management. It provides control over expenditure and budgets to ensure that projects are not overspent. The system employs a secure logon which prevents the data being corrupted and allows for the restriction of access to certain areas of the system. An example is the approval of budgets which is only allocated to Departmental General Managers.

The system consists of a central core with which various other systems may be integrated. The system provides planning and visibility of milestones and cash flows, manages, and maintains all payment and retention information and provides comprehensive reporting on progress and financials at any level. Integration with other systems is catered for (integration with financial systems) asset management

systems and document management systems. In addition, an integrated GIS viewer allows the provision of spatial progress reports and visualisation of asset location.

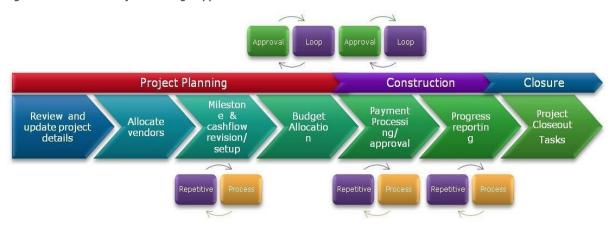
Figure 23: Workflow and User Roles



The tight integration of other systems is key to the implementation of the project management system. This ensures that a single source of reliable data is available for all users and stakeholders for reporting purposes, eliminates duplication of data across systems and assists with maintaining data integrity.

The system is workflow based, guiding the various users through each stage as appropriate. In addition, the workflow has built-in approval loops that allow the project to move from one stage to the next in a logical and auditable manner.

Figure 24:Controls Workflow Through Approvals



3.4.3.2 Issue Management System (SIZA)

The management of water and service-related issues was identified as an area of the ZDM's business that required attention. The ability to trace an issue from its identification to its closeout led to the development of a web-based issue management system (SIZA). SIZA allows for the capture of water and other ZDM business-related issues, into a data base. These issues are then traced through the various responsible people to a conclusion. It allows for the upload of documents and photographs, to add value to the information being managed.

The process begins with either an internal or external (customer) issue being raised. This is captured into Manzi and depending on the nature of the issue is allocated to the appropriate official. The Official is provided with a few options for responding to the issue, these may include:

- A field visit and subsequent report and or photographs uploaded into the system.
- A response is required from the official.

The issue may be referred to another official or back to the originating official, who may conclude the process or re-assign for further investigation.

3.4.3.3 Suppliers Database

The maintenance of supplier information within government organisations has become critical for several reasons. These include the statutory requirements relating to documentation that needs to be obtained from a supplier prior to engagement. The maintenance of current versions of certain documents e.g., Tax Clearance, BBBEE certification etc. The continued checking of supplier ownership information as well as registration with regulatory bodies including CIDB. The management of the Tender, Quotation and Deviation process. The management of contracts. The assessment of supplier performance. These requirements all place a heavy administrative burden on institutions and can lead to audit queries, poor performance and the awarding of work to potentially unsuitable service providers. The supplier database system has been designed to assist in the mitigation of all of these potential problems and support organisations in the efficient and effective management of vendors providing services.

3.4.3.4 Electronic Performance Management System

The objective of institutionalising a Performance Management System (PMS) is to serve as a primary mechanism to monitor, review and improve the implementation of the Municipality's IDP. In doing so it:

- Promotes accountability;
- Facilitates decision-making and resource allocation;
- Guides development of municipal capacity-building programmes;
- Creates a culture of best practice and shared learning among Municipalities;
- Provides early warning signals and facilitates the development of intervention mechanisms;
- Creates pressure for change at various levels; and
- Contributes to the overall development of a Local Government System.

The Application is a Windows-based application that uses the internet (through web services) to transfer data. This method was preferred due to the increased speed of access to information when compared with a traditional web-based system. Since the user interface is already available through the desktop application, only the actual data is transferred over the internet.

Access to the system is role-based and organogram-based, so specific users only have access to their performance indicators or departments. Users within the performance department can also be

assigned roles to be able to access and edit all indicators. As the system is also restricted around the organogram, it can be setup to allow HOD secretaries access to that HOD's performance tree.

The system can also be integrated into the municipality's existing windows active directory, so that their access is dictated so that they login into the corporate network. The application can be divided into 4 (four) main components:

- User and system administration.
- Performance management setup and capture.
- Performance measurement and capture.
- · Reporting.

3.4.4 Internal Administrative Management Structures

3.4.4.1 Management Committee

The Management Committee (MANCO) is the primary structure that coordinates the administrative functions of the municipality. Led by the Municipal Manager, the MANCO sits every week, on Mondays. Some key items featured on the decision matrix include but are not exclusive to:

- Financial Management (Expenditure management, supply chain management, revenue collection and generation, grant management)
- Performance Management and Auditing (including risk and compliance)
- Operations and Maintenance (water and sanitation)
- Intergovernmental Relations
- Special Programmes

3.4.4.2 IDP Steering Committee

The Management Committee is a technical working team of Section 57 Managers who give guidance and monitor the planning review process. Chaired by the Municipal Manager the responsibilities of the committee include:

- Provide Terms of Reference for various sub-committees.
- Commission research studies.
- Consider and comment on input from sub-committees.
- Consider and comment on input from Provincial and National Sector Departments e.g. IDP Hearing Assessments, MEC Letter on the IDP Process and summaries and draft outputs Make recommendations.
- Prepare and or facilitate meetings.
- Management Committee meetings take place every Monday.

3.4.4.3 ICT Steering Committee

The ICT Steering Committee was established to assist the Accounting Officer to ensure that the Corporate Governance of ICT policy, charter, and related policies for the institutionalism of the Corporate Governance of ICT are developed and implemented.

The municipality established an ICT Steering Committee to oversee its ICT system, which convenes every two to three months.

3.4.4.4 Portfolio Committees

The Council has five Portfolio Standing Committees that meet at least quarterly to consider issues the Council assigned to them. The committees can be seen in the figure below. Section 80 committees are usually permanent committees that specialize in one area of work and sometimes are given the right to make decisions over small issues. Section 80 committees advise executive committees on policy-related matters. All committees were functional during the current financial year. Committees deliberate and make recommendations to the executive committee. The executive may vary or revoke such decisions and recommend them to the council. This may save the council from having to deal with all matters in excessive and unnecessary detail. Committees also do not make final decisions since most decisions need approval by the council.

The functionality of the Portfolio Committees can be demonstrated as follows:

Table 22: Portfolio Committee Functionality

TECHNICAL	PLANNING	MUNICIPAL PUBLIC ACCOUNTS COMMITTEE	CORPORATE	COMMUNITY	FINANCE
23.08.2023	18.08.2023	26.10.2023	22.09.2023	10.08.2023	17.08.2023
14.11.2023	14.11.2023	19.02.2024	06.02.2024	25.10.2023	11.12.2023
28.02.2024	14.03.2024	29.04.2024		06.02.2024	19.03.2024
	13.05.2024			27.03.2024	

The Members and structure of the Portfolio Committees are attached as an annexure.

3.4.5 Intergovernmental Relations (IGR)

3.4.5.1 Zululand District Development Model

The District Development Model (DDM) is an operational model for improving Cooperative Governance aimed at building a capable, ethical Developmental State. The key overarching objective is to narrow the distance between people and government by focusing on the District Municipality as a centre of joint planning, coordination, monitoring, and evaluation of service delivery initiatives by all 3 spheres of government.

3.4.5.2 District Political Hub

The District Political Hub is chaired by the District Mayor, Ministerial Champion and MEC Champion. It comprises Local Mayors, Speakers, Chair of District House of Traditional Leaders, Support Teams of the Ministerial Champion, District Mayor and MEC Champion. The purpose of the Political Hub is to oversee the approval, and monitoring of the ONE PLAN & ONE BUDGET, promote greater accountability of government, ensure inclusion of community needs and account to the province for the DDM functionality and impact.

3.4.5.3 District Technical Hub

Chaired by the District Municipal Manager and the Provincial HOD Champion, the structure sees representation from Local Municipalities and the Senior Managers, National/Provincial Sector Departments, District Cluster Conveners/ Local Municipal Managers and other support structures. The purpose of the Technical Hub is to oversee the development and recommendation of the One Plan and One Budget, ensure all 3 spheres of government are accountable & participating, ensure streamlined IGR structures, coordinate shared services and report to the Political Hub.

Cluster meetings sit regularly and discuss various issues and pronounce summary of resolutions:

Table 23: Resolutions taken on DDM functionality

Item No.	Item	Resolution Taken	Progress to date
1	Functionality Of Zdm	The DDM chairperson made a	Functional
	Structures	commitment that all the DDM	
		structures would remain	
		functional.	
2	Regulations Framing	Adhere to Regulations	DDM One Plan adopted
	Institutionalization Of		within prescribed timeframes
	Ddm		
3	Status Report On Oss	LACs and war rooms must provide	Ongoing
		support to keep them operational	
		and functional; The water war	
		room must be established in	
		Zululand.	
4	Technical Hub Report	The report was accordingly	
		adopted	
	The adoption of the One	Review and adopt One Budget One	One Budget One Plan
	Budget One Plan	Plan	approved by the Technical
			Hub in March 2025
			Political Hub Adopted the
			One Budget One Plan on the
			March 2025

Table 24: Zululand IGR Structure Functionality (DDM and Others)

IGR Structure	Activity	Date
DDM Clusters	Conveners Appointment	06/02/23

IGR Structure	Activity	Date
DDM Convener/ Cluster Conveners	DDM Conveners Workshop	15/02/23
ZDM, LM Planners , Sector Departments/	Finalisation Of The Draft One Plan	November 2024
Technical Hub	Political Hub Meeting – To Consider One Plan To discuss progress reports on catalytic projects, governance, social and justice.	20 November 2024 13 March 2025
Political Hub	Political Hub Meeting – To Consider One Plan To discuss Progress made by the cluster in the previous meeting Catalytic Project statues	8 October 2024 20/03/2025
Economic Cluster	To discuss Progress made by the cluster in the previous meeting Catalytic Project statues	15 August 2024 06 February 2025 29 February 2024
Governance Cluster	To deliberate on governance matter Receive progress reports on catalytic projects	25 July 2024 31 October 2024 20 February 2025 17 April 2025
Social Cluster	To deliberate on social issues Receive progress reports on catalytic projects	6 March 2025 5 November 2024 8 May 2025
Justice Cluster	To deliberate on safety & security issues issues Receive progress reports on catalytic projects	13 February 2025 10 April 2025
Amakhosi	Consultation on development of District Development Plan	20 February 2025

The table above reflects on the various IGR Structures established to improve communications and deliberate on common issues between the district and local municipalities. The ZDM-Abaqulusi Protocol Structure was established to deliberate on common issues affecting ZDM and Abaqulusi including common debt and shared services. The Section 78 Assessment Structure deliberates on the evaluation of the capacity of both municipalities to provide water in the urban and rural areas of Abaqulusi Local Municipality. Although the DDM structures are not fully functional now, the technical reports from the Section 78 Assessment and Abaqulusi Protocol have been tabled to the Council every quarter to monitor the implementation of resolutions as mandated by the Council.

Table 25: IGR Structure & Meeting Schedule

IGR STRUCTURE	POLITICAL	TECHNICAL	GSCID	ESCID	JCPS	SOCIAL
	HUB	HUB	CLUSTER	CLUSTER	CLUSTER	CLUSTER
CHAIRPERSONS	Hon .Mayor Khumalo & Inkosi LD Ntshangase	_	Hon Mayor Mkhabela & BJ Thwala	Hon. Mayor Ntshangase	Hon Mayor N. E Mkhwanazi	Hon. Mayor Ndaba Ndaba

TRADITIONAL LEADERSHIP PARTICIPATION	Yes	Yes				Yes
DATE OF	18 March	13 March	20 February	06 February	13 February	6 March
MEETINGS	2025	2025	2025	2025	2025	2025
2025-2026	19 June	12 June	17 April	24 April	10 April	8 May 2025
	2025	2025	2025	2025	2025	7 august
	18	11	17 July 2025	24 July 2025	10 July 2025	2025
	September	September	3 October	23 October	9 October	30 October
	2025	2025	2025	2025	2025	2025
	27	20	9 February	5 February	12 February	5 March
	November	November	2026	2026	2026	2026
	2025	2025	16 April	13 April	9 April 2026	7 May 2026
	19 March	12 March	2026	2026		
	2026	2026				
	18 June	11 June				
	2026	2026				

3.4.5.4 District Cluster Hubs

Part of the reason for the collapse of the Cluster Hubs was the poor participation of Sector Departments to table progress reports on their responsibilities. Once the DDM structures are resuscitated, the attendance by Sector Departments will be monitored. The strategic agenda and decision matrix do not exist now to monitor the continuity of discussions and implementation of resolutions. These will be implemented when the sittings of the Cluster Hubs, Technical Hub and Political Hub commence. Critical issues affecting the Zululand Family of Municipalities are the concerns raised at the Cabinet level about the functionality of the ZDM DDM as well as the Zululand Development Agency. As a result, the ZDM has resolved to resuscitate both instruments. These will feature prominently in the strategic agenda and decision matrix of the DDM structures moving forward. The municipality has also heeded the call by the Cabinet for District Municipalities to review and adopt the One Budget One Plans in line with the DCOG guidelines. The Plan has so far been approved by the Technical Hub in early March 2023. Adoption by the Political Hub will follow.

3.4.5.5 LED Forum

The LED Forum is a collective of LED Practitioners in the Zululand Family of Municipalities to coordinate the affairs of LED. Additional members are invited to attend including Planners and Sector Departments. The forum draws representation from all local municipalities, business and tourism sectors.

3.4.5.6 Planning and Development Technical Forum

The Planning and Development Technical Forum is chaired by the district. It is the key alignment structure between municipalities and other relevant stakeholders. The forum enables the district to play a coordination role in the planning and implementation processes between the district stakeholders to limit duplication, and conflict and promote sharing of resources and best practices. The terms of reference of the District Planners Forum are as follows:

support the IDP Manager in preparing for the IDP review and throughout its process;

- provide terms of reference for specific planning activities;
- commission research studies;
- consider and comment on inputs from any sub-committees, study teams, consultants, provincial sector departments, or service providers;
- make content recommendations;
- process, summarize and document outputs;
- prepare, facilitate, and document meetings;
- consider Development Planning Shared Services matters;
- consider Planning and Development Act ramifications; and
- configure spatial information and strategies on Geographical Information Systems

3.4.5.7 IDP Representative Forum

The IDP Representative Forum (RF) is the main institutional mechanism for consultation in the IDP process. It establishes a strategic direction, provides guidance, and enables public participation in the IDP process. It is a platform for dialog between the ZDM and stakeholders including government departments and local communities. It enables public participation in the ZDM municipal affairs, particularly integrated development planning. It also provides for horizontal and vertical alignment of government programmes with those of the ZDM and the local municipalities. The composition of the ZDM IDP RF is as follows:

- Executive Councils of the District and Local Municipalities.
- Municipal Section 57 and 56 Managers.
- Provincial and National Sector Department Managers.
- Traditional Councils.
- Resource Persons.
- Community Representatives.
- Other stakeholders as identified, and which responded to advertisements.

3.4.5.7.1 Participation of Sector Departments in IGR Structures

Part of the reason for the collapse of the Cluster Hubs was the poor participation of Sector Departments to table progress reports on their responsibilities. Once the DDM structures are resuscitated, the attendance by Sector Departments will be monitored.

3.4.5.7.2 Decision Matrix

The strategic agenda (strategic pronouncements from national and provincial pronouncements included) and decision matrix does not exist at the moment to monitor continuity of discussions and implementation of resolutions. These will be implemented when the sittings of the Cluster Hubs, Technical Hub and Political Hub commence.

Be that as it may, 2 critical issues affecting the Zululand Family of Municipalities is the concerns raised at Cabinet level about the functionality of the ZDM DDM as well as the Zululand Development Agency. As a result, the ZDM has resolved to resuscitate both instruments. These will feature prominently in

the strategic agenda and decision matrix of the DDM structures moving forward. The municipality has also heeded the call by Cabinet for District Municipalities to review and adopt the One Budget One Plans in line with the DCOG guidelines. The Plan has so far been approved by the Technical Hub in early March 2023. Adoption by the Political Hub will follow.

3.4.6 Internal Governance Framework

3.4.6.1 Audit Outcome

As it is required by Section 126 of the Municipal Finance Management Act the Municipal Manager of our municipality on an annual basis prepares the annual financial statements of the municipality and submits those annual financial statements to the Auditor-General for auditing purposes by 31 August.

The Auditor General's Report of Zululand District Municipality for the past three years is summarized as follows:

Table 26 History of audit outcomes in Zululand

Item	2020/2021	2021/2022	2022/2023	2023/2024
Opinion	Unqualified	Unqualified	Unqualified	Unqualified

The municipality had developed an Audit Action Plan to address external audit findings from the Audit Report and Management Report. Implementation of the Audit Action Plan is monitored at MANCO meetings. Progress report on the implementation of the Audit Action Plan is tabled to Audit and Performance Audit Committee meetings.

3.4.6.2 Internal Audit

Internal Audit was outsourced to Bonakude Consulting for the period under review. A Chief Audit Executive was also appointed by the municipality. The audit commences every quarter to produce a report which is tabled to the Audit and Performance Management Committee. The functional Internal Audit is guided by the Internal Audit Charter and Audit Plan which are tabled to the Audit and Performance Management Committee.

3.4.6.3 Performance Audit Committee

The Zululand District Municipality has an established Audit and Audit Performance Management Committee in accordance with section 166 of the Municipal Finance Management Act, Act no 56 of 2003 (MFMA) and section 14(2)(c) of the Local Government Municipal Planning and Performance Regulations, 2001 (Regulations). Consideration has also been given to section 14(2)(c) of the Regulations and MFMA Circular No. 65 issued by the National Treasury in November 2012 as well as the recommendations contained in the King Report on Governance for South Africa 2016 (King IV).

Audit and Performance Audit Committee is established wholly by non-executive members that have independent advisory capacity and oversight to the municipal Council. Currently, the Committee consists of three (3) non-executive members.

The Committee is guided by Audit and Performance Audit Committee Charter that is reviewed annual and approved by Council. The current APAC Charter was approved by Council on July 2024, Audit and Performance Management Committee. The Committee reports quarterly to the Council of Zululand District Municipality.

No	Member's Name	Member's Position	Meetings held (01/07/2024 – 31/07/2025)
1	E.N Sithole	Chairperson	5
2	V.R Nhleko	APAC Member	4
3	N.H Thungo	APAC Member	4

Reports of the APAC are tabled to the Council quarterly.

3.4.6.4 Municipal Public Accounts Committee

The Section 79 Municipal Public Accounts Committee was established as per schedule 5 of the Local Government: Municipal Structures Act 1998 (Act 117 of 1998) to practice oversight over the affairs of a municipality. The committee comprises a chairperson elected by the municipal council, members of the committee as well as a committee secretary.

3.4.6.5 Performance Management

The Municipal Systems Act requires municipalities to develop a performance management system that is suitable for their own circumstances. Performance-based management is a systematic approach to improving performance, via an ongoing process of establishing strategic performance objectives; measuring performance; collecting, analysing, reviewing, and reporting performance data; and using that data to drive performance improvement.

The performance management system or framework describes how the municipality's cycle and processes of performance planning, monitoring, measurement, review, and reporting will happen and be organised and managed while determining the roles of different role-players. The PMS Framework 2022-2027 was adopted by Council on 27 May 2022.

Performance Review and monitoring take place in October, January, April, and August every financial year. Legislation makes provision for performance reporting to be tabled to the Council at least twice in a financial year. As of 30 June 2021, performance evaluation applies to sections 54, 56, and middle managers.

The Performance Management Process (including oversight and audit) aligned with the IDP Review and Budget is displayed below:

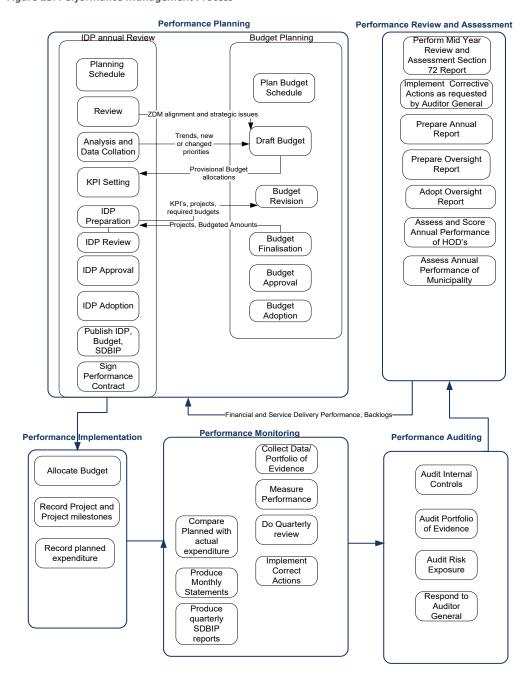


Figure 25: Performance Management Process

3.4.6.6 Risk Management

The Local Government: Municipal Finance Management Act, No. 56 of 2003 (Section 62) states that the accounting officer of a municipality is responsible for managing the financial administration of the municipality and must for this purpose take all reasonable steps to ensure that the municipality has and maintains effective, efficient, and transparent systems of financial and risk management and internal control.

The municipality has a Risk Management Committee (RMC) that consists of all Directors and the Manager of Information Communication and Technology (ICT). Representatives from the legal and

internal audit are standing invitees to RMC. The committee is chaired by an independent non-executive member as it is recommended by King IV Report.

This committee is a sub-committee of APAC. The Chairperson of RMC is also a member of the Audit and Performance Audit Committee. Chairperson of RMC issues quarterly reports to the Audit and Performance Audit Committee on matters of Enterprise Risk Management. The quarterly reports are tabled to the Council quarterly.

This committee has an oversight responsibility to ensure that enterprise risk management is implemented within the municipality i.e. risk management policies are in place, strategic risk assessment is conducted and formulated to Strategic Risk Register and risk mitigation plans are followed up and reported to the RMC.

The committee has its own Charter which was reviewed by the Risk Management Committee on April 2024 and later approved by Council of Zululand District Municipality in July 2024.

Annually, towards the end of the financial year, the municipality conducts a strategic risk assessment workshop where all risks including fraud, ICT as well as disaster risks are identified and incorporated into a Strategic Risk Register. Implementation of risk mitigation plans are followed up and reported quarterly to the Risk Management Committee. The RMC produces quarterly progress reports on the Strategic Risk Register for tabling to the Audit and Performance Audit Committee.

The RMC sat as follows:

Table 27: Functionality of the Risk Management Committee

MEETING DATE	MATTER FOR DISCUSSION
15 October 2024	Reviewal of Risk Management Committee Charter
6 February 2025	Reviewal of Risk Management Policy
22 April 2025	Reviewal of Fraud Prevention Policy
July 2025(Scheduled)	Reviewal of Strategic Risk Register
	Approval of Fraud Reporting Procedures
	Quarterly Reporting

3.4.6.7 Anti- Fraud and Corruption

According to Section 155 (1) of The Local Government: Municipal Finance Management Act (No. 56 of 2003), the accounting officer of a municipality or municipal entity must take all reasonable steps to ensure that proper mechanisms and separation of duties in the supply chain management system are in place to minimise the likelihood of fraud, corruption, favouritism, and unfair and irregular practices.

The operation of the Fraud Prevention Strategy is driven by the effective implementation of the Fraud Prevention Policy. The policy was approved by municipal council on 10th November 2022. Risk Management Committee approved Fraud Reporting Procedures to be followed by any person who has alleged any fraudulent activity within the municipality. These had been made available to both employees and the public for ease of access.

3.4.6.8 Unauthorised, Irregular, Fruitless And Wasteful Expenditure Reduction Strategy

In terms of section 32 of the MFMA, the accounting officer must exercise all reasonable care to prevent and detect unauthorized, irregular fruitless and wasteful expenditure, and must for this purpose implement effective, efficient and transparent processes of financial risk management. Subsequently, the municipality prepared the Unauthorised, Irregular, Fruitless And Wasteful Expenditure Reduction Strategy (adopted 22 May 2025).

The UIFW expenditure reduction strategy sets out the following objectives:

- Emphasizing the accountability of employees for the Zululand District Municipality resources;
- Ensuring that employees have a clear and comprehensive understanding of the procedures they
 must follow;
- Ensuring that resources made available to employees are utilized efficiently, effectively, economically and for authorized official purposes only
- Ensuring that the Municipal resources are managed in compliance with the MFMA, the Treasury Regulations and other relevant legislation;
- Ensure that UIFW expenditure is detected, processed and recorded timeously.

The strategy is attached as an Annexure to this document.

3.4.6.9 Code of Conduct

Section 112 of The Local Government: Municipal Finance Management Act, No. 56 of 2003 requires that a supply chain management policy must make provision for compulsory disclosure of any conflicts of interest prospective contractors may have in specific tenders and the exclusion of such prospective contractors from those tenders or bids. Supply Chain Management.

The Council had developed and approved its Supply Chain Management (SCM) Policy which is in line with Municipal Supply Chain Management (SCM) Regulations as issued by the national Treasury. In an endeavour to ensure compliance and standardisation of the SCM Policy, all amendments are submitted to Council for approval.

3.4.6.10 Batho Pele Policy and Procedure Manual

The municipality has developed a customer care policy aligned with the Batho Pele core principles, the customer care policy was adopted by the council on 25 February 2022 and is attached on this document as an annexure.

To this effect, the municipality has developed a customer care policy with the following underpinnings:

- Customer focus
 - Municipal establishments must be committed to effective complaint management and value the feedback received from users through these mechanisms.
- Visibility
 - o Information about how and where to complain must be well publicized to the community.
- Accessibility

- It must be made as easy as possible for users to lodge a complaint. The public should be encouraged to complain at the point of service.
- All attempts should therefore be made to reduce potential barriers to access such as race, language, literacy, and attitude. An easy-to-understand complaint procedure is desirable because it is then likely to also be more accessible for vulnerable groups such as blind and deaf people and illiterate people, as well as being easier to use by those managing it.

Speed

- The aim of the complaints management system is to resolve queries and provide feedback within the expected time that must be communicated to clients through the Municipal Service Charter.
- When a response cannot be provided within a stipulated timeframe, an explanation must be provided to clients and keep them informed of the progress and outcome.

Fairness

o Complaints must be fairly and impartially handled without fear or favour.

Confidentiality

- The Complainant's right to confidentiality of all information pertaining to his or her complaint must always be respected in line with the POPI Act.
- The complainants' expressed consent is not needed if his or her personal information is required to investigate a complaint. However, care must be taken throughout the complaints management procedure to ensure that any information disclosed about the complainant is confined to that which is relevant to the investigation of the complaint and only disclosed to those people who have a demonstrable need to know it for the purpose of investigating the complaint.

Responsiveness

 Complaints are acknowledged promptly, addressed according to urgency, and the complainant is kept informed throughout the process. This can help prevent dissatisfaction from growing or further complaints arising about delays. Where a delay is unavoidable, the complainant should be kept informed of progress and told when an outcome can be expected.

Remedy

 The municipality must provide a remedy to the complainant in cases where the investigation report indicates that a remedy is required. Effective communication during the entire redress process is essential.

Accountability

 Accountabilities for complaint management are clearly established, and complaints and the responses to them are monitored and reported to management and other stakeholders.

Review

 The complaint management system must offer opportunities for internal and external review and/or appeal about the Municipality's response to the complaint. The complainant must be informed about this review and/or appeal mechanisms.

- The Municipality must establish a Complaints Management Committee to deal with complaints and feedback. Such complaints and feedback must be incorporated into the Municipal Complaints Register.
- Continuous improvement
 - o Complaints should be a source to trigger improvement within the Municipality.

To achieve customer service excellence, it is necessary that ZDM employees have a common set of values that will guide their interaction with customers. As an organization, ZDM will remind employees that there must be a commitment to the following values that will guide our interactions with customers:

- Integrity: in doing the right thing even if no one is looking.
- Service: to provide a meaningful experience to the people we serve and support.
- Transparency: to increase engagement and to be emotionally involved and committed to serve our community.
- Responsibility: to serve our customers with integrity.
- Reliable: to carefully manage the relationship we develop with our customers,
- Empathy: to promote high commitment and cooperation.
- Accountability: to take responsibility to honour commitments we have made.
- Fairness: through open communication using our web-based customer care management system (SIZA) which facilitates constructive conversation with our customers.

3.4.6.11 Service Delivery Charter

Section 73 (1) [c] requires municipalities to ensure that all members of the local community have access to at least the minimum level of basic municipal services.

To this effect, the municipality has developed the following service standards:

Table 28: Service Levels

	Service Description	Service days level		
Directorate: Corporate Services				
Corporate Services	General Correspondence.	5		
Human Resources	Job Applications: Notification of unsuccessful candidates.	10		
Disaster Management	Complaints related to disasters.	1		
Records Management	Misplaced & Lost Documents.	5		
	Directorate: Budget & Treasury			
Account Enquiries	Account Accuracy			
	General Enquiries	1		
	Water Accounts			
Credit Control	Indigent Applications	5		
	Payment Arrangements	3		
	Rebates	30		
Financial Services	General - Correspondence	5		
Trade Services	Meter Readings	5		
	Suspended Services	1		
	Water: New Connections	1		
	Water: Reconnections	1		
	Directorate: Technical Services			

	Service Description	Service days level
Technical Services	General - Correspondence	5
	Burst Pipe: Minor Leakage	1
	Faulty Meters	3
Water	Meter Testing	1
	Water: Quality Check	1
	Water: Tanker Delivery	3
	Burst Pipe: Major Leakage	1
	Directorate: Community Services	
	General Correspondence	5
	Illegal dumping	3
	Sewer spillage	1
	Complaints: agricultural activities	3

The charter offers a redress mechanism should the municipality fail to meet its service delivery standards.

3.4.6.12 Service Delivery Improvement Plan

The Municipality developed a Service Delivery Improvement Plan (SDIP) with the following three top priorities for 2025/2026:

- Cost Containment and cash flow management
- Reduce Cost of Water Services Augmentation
- Reduce Unauthorised Irregular, Fruitless & Wasteful Expenditure

Table 29: Service Delivery Improvement Plan

Key Services	Brief Diagnostic	Strategy/ Solution	Baseline	Target
FINANCIAL VIABILITY	Υ			
Budget Management	 Municipality developed and approved an unrealistic funded budget for 2024/2025 up to 2027, the municipality approved the budget limited to funding but having commitments above budget and liabilities. Limited capital available for revenue generating infrastructure – the municipality is not generating surpluses 	 Develop Budget Funding Plan with clear objectives and financial targets aligned with strategies and activities. Funding plan to include: Suspend noncritical services. Budget for your liabilities first, then allocate to your core services. Negotiate payment plans with creditors. Ring-fence the available budget to certain core projects. Start procurement of the project only if cash is ring fenced, or it is certain that it will be available. Suspend use of virement to start new activities or projects. Never start new projects that were not approved in the budget unless it is emergency or adjustment has been effected. Adhere to procurement plans. 	Developed Funding Plan annually	Feb 2026

Key Services	Brief Diagnostic	Strategy/ Solution	Baseline	Target
	to supplement the capital grants that it receives and thereby compromising the municipality's ability to invest in capital projects to upgrade the ageing infrastructure. Inadequate budgeting for effective repair and maintenance of service delivery infrastructure.	 Proactive planning on expenditure to manage cashflow. Postpone some projects or activities to the next financial year. Monitor and improve efficiencies and turnaround time of user department requests. Apply Zero-based budgeting approach. Improve budget controls to prevent unauthorized expenditure. 		
Supply Chain Management	 Not all municipal procurement is included in the procurement plan. High levels of UIF-W 	 Review SCM policy to deal with any internal control weaknesses identified, and ensure they are aligned to all applicable legislation Design and implement systems and procedures to ensure total compliance to the policies by the municipality (strengthened controls) Compliance with SCM processes before any order is issued. For all procurement processes the official order must be issued and the contract be captured in the contract module. All contracts appointed must be captured on the contract module SOLAR system 	Review SCM policy	ongoing

Key Services	Brief Diagnostic	Strategy/ Solution	Baseline	Target
		 All payments to attach the copy from the system detailing the remaining balance. 		
UIFW	 No UIF&W expenditure policy Overspending on budget. Non-compliance with supply chain management processes and legislation. Interests and penalties on late payments of creditors. No comprehensive register for UIF&W Review of contracts if they comply with SARS (VAT registered) 	 Develop and monitor the UIF&W reduction strategy Identify, investigate, and report on irregular, unauthorised, fruitless, and wasteful expenditure as per legislation Implement Consequence management for historical irregular expenditure as per Council approved section 32 investigation report. The detail UIF&W register to be table monthly to council Facilitate the update of the UIFW register Monitor the clearance of the register. Measures to curb Irregular expenditure and value for money expenditure. Stop awarding of contract to non-VAT vender if the amount has exceeded R1 million in one year as regulated by SARS to avoid irregular expenditure. 	May 2025	Review UIF&W reduction strategy by May 2026
Contract management	 Contract Register in place but incomplete as identified by AG Irregular payments without proper contracts. 	 Audit and review all contracts. Maintain an updated contract register. Maintain a panel of service providers for the goods and services that are regularly required as stipulated in KZN SCM circular 7 2024/2025. 	Review & Monitor Contract Register	Ongoing

Key Services	Brief Diagnostic	Strategy/ Solution	Baseline	Target
	No monthly performance monitoring Reports on contracts submitted	 Submission of monthly performance monitoring reports on contracts. Proper recording of extension of time and variation orders. Clear and proper records of all awards and termination during the year Review if there is a valid contract and if we have not yet exceeded the contracted amount before payments. The contract must align to the budget and cashflow for term of contract. e.g (awarded is R6 million over 3 years, meaning the budget per year is R2 million per year or proportioned otherwise within 3 years.) 		
Liability management	 No accurate listing of all creditors Not all suppliers accounts are reconciled No clear monthly obligations list or commitments or list of all payments due per month. No active payments to creditors 	 Creditors listing to be provided monthly Each supplier's recon to be done monthly and the report be submitted for all supplier's recons. Creditors recon to be provided monthly with the listing of all payments, including the opening balance and all payments made against the opening balance. Negotiate payment plans or arrangements with creditors. Monitor and stick to payment plans List of all monthly obligations to be submitted and monitored monthly Capturing of all creditors on the system 	Current liabilities figure	Target decrease

Key Services	Brief Diagnostic	Strategy/ Solution	Baseline	Target
		Utilise invoice tracking system to monitor creditors		
Expenditure management	 Not all payments have purchase order or contract attached to it. Not All payments are paid within 30 days of receipt of invoice or arrangement made. 	official documentation has been attached such as purchase order or contract appointment letter.	More than 30 days	Turnaround time for payment of creditors within 30 days per quarter
Cost Containment and cash flow management	 Going Concern - for the 2023/24 assessment, most of the ratios calculated and analysed indicate that the municipality is not financially sustainable. The cash/cost coverage ratio indicates 	 Review accuracy of cashflow forecasting every month. Develop and/or adopt a template to be used for early warning with regards to the above review Due to the declining cash, it is recommended that a cash flow committee is established. Budget vs Cost comparison to be done on monthly basis. This will assist to also curb Unauthorised expenditure. Municipality must ensure that the Containment policy and regulation is 	Cost coverage ratio 1 month	3 months

Key Services	Brief Diagnostic	Strategy/ Solution	Baseline	Target
	municipality's ability to meet its monthly. • fixed operating commitments. • These ratios are far below the acceptable norm and indicate that the municipality is vulnerable in the event of a financial shock. • Furthermore, it would be unable to pay its monthly fixed expenses with cash available without collecting any additional revenue. Current ratio is less than the norm. • Cost containment policy is in place.	enforced, and that each department should be requested to contain the expenses to 80% of their budgets and the balance to be used to reduce liabilities.		
Revenue Management	 Not all consumers are metered. The possibility of unauthorised and illegal connections. 	 Targets must be set for the revenue Collections. Consumer segmentation to develop strategies to deal with non-paying Consumers Identify new opportunities for revenue 	48,4% Collection Rate	60% Collection Rate

Key Services	Brief Diagnostic	Strategy/ Solution	Baseline	Target
	Consumers billed at average due to faulty meters.			
	Minimal co- ordination between Technical and Finance on meter readings and disconnections.	 Generation and growth (within its mandate) and determining areas where generation of revenue has been underutilised. Review the debtor's book and identify long outstanding debts, reconcile with the indigent register, and recommend write offs. Review of tariffs and tariff structures to ensure that they are cost effective and should be phased in from the 2025/26. Purchase of new meters Budget for revenue based on achievable and/or realistic amounts. 		
Financial Control Environment and mSCOA	 mSCOA not fully implemented. Some modules not available or available but training was never offered. 	functional modules.	Skills development required	Training of officials on the modules if needed by June 2026
BASIC SERVICE DELIV	ERY			
Water Services Augmentation	Water tankers	Construct Water Filling Point per each local municipality for all 5 local municipalities to avoid long distance travelled by water tankers delivering water, increase efficiency in service delivery.	Current cost	Complete Scheme Construction

Key Services	Brief Diagnostic	Strategy/ Solution	Baseline	Target
		 Purchase material to fix the nonfunctioning schemes, once the scheme starts functioning remove water tanker. Have tracking system that will be used to monitor water tankers routes for both privately hired and leased water tankers. Perform the study to determine the best option between leasing and owning water tankers. 		
Rural Schemes	Operations and Maintenance	 Use of internal capacity or capacitate internal staff to do maintenance Prioritise supply of material to technical service as the capacity to perform maintenance exist within technical services. Give work to contactors only if there is no capacity Limiting or negotiate the rates of plant hire charges 	Skills development required	Training of staff by June 2027
Bulk	Maintenance	 Conduct the study to check if the municipality can be able to do bulk maintenance internal Develop the maintenance plan The maintenance contract must align to the budget and cashflow for term of contract. e.g (awarded is R6 million over 3 years, meaning the budget per year is R2 million per year or proportioned otherwise within 3 years.) 		Develop and Review Maintenance Plan

Key Services	Brief Diagnostic	Strategy/ Solution	Baseline	Target
Municipal Services	Eskom	 Perform the Study to check which option is best between using prepaid and metered ESKOM electricity. Verify Eskom meter readings using our internal staff (e.g. Maintenance Officers). Perform the Study to check if it is possible to source alternative energy. 	Conduct Study to convert to prepaid	Completion of study
LOCAL ECONOMIC D	EVELOPMENT			
Led Funding	No sufficient budget for LED implementation	 The LED projects to be implemented in a cost-effective manner Assist community with either seedlings or tractor, if tractor is requested the diesel is filled by the person requesting the tractor. Provide assistance according to available budget. 	Assist community with agricultural produce as per request and budget availability	Ongoing support
MUNICIPAL TRANSFO	ORMATION & INSTITUTION	AL DEVELOPMENT		
Communication	Telephone	 Determine the need analysis for the telephone contract Recover private calls from employees Use Telkom phones to avoid paying the third party for something you can get from line or network owner. Encourage to use the online communications e.g ZOOM, Teams etc. 	Monitor and Review telephone cost and implement consequence management	ongoing
	Hight Internet charge	Source the suitable and affordable contract for data provision for the employees.		

Key Services	Brief Diagnostic	Strategy/ Solution	Baseline	Target
Human Resources	Employee related cost	 The appoint employees according to approved organogram, appoint in the positions that are funded in the organogram. The municipality to review all the contract employees, need analysis to be done, reassigning employees from where there is surplus to where the is shortage of stuff Stop using the funding for the existing post in the organogram to fund non existing or new post that was not budgeted. 	Review organogram and implement human resource policy	ongoing

3.4.6.13 Supply Chain Management

3.4.6.13.1 Supply Chain Management Unit

The SCM Unit is centralised and reports to the office of the Chief Financial Officer as required by regulation 7(1) of Municipal Supply Chain Management Regulations. Section 115 of the MFMA which deals with the segregation of duties is complied with.

An SCM Manager has been appointed to streamline and refine the systems and processes of the

SCM unit in line with the MFMA, Municipal Supply Chain Management Regulations, SCM Policy, and other laws and help reduce instances of irregular, fruitless and wasteful expenditure.

3.4.6.13.2 SCM Policy

The SCM policy is developed in accordance with the Preferential Procurement Framework. It makes provision for South Africans from all walks of life to compete for tenders. It was last reviewed and adopted in January 2020.

3.4.6.13.3 SCM Committee Structures

The following SCM structures have also been established and are operational:

- Bid Specifications Committee: This Committee is established in terms of Section 27 of the SCM
 Policy. There is no standing Committee, but members are appointed to the Committee by the
 Accounting Officer as and when there is a project that must be processed. The membership is
 chosen based on the required expertise depending on the nature of the project.
- Bid Evaluation Committee: This Committee is established in terms of Section 28 of the SCM Policy.
- Bid Adjudication Committee: This Committee is established in terms of Section 29 of the SCM Policy. The Committee comprises of Senior Managers (Directors). The CFO is the Chairperson of this Committee.

The BAC submits reports to the Accounting Officer to approve the awarding of bids.

3.4.6.13.4 Procurement Plan

In order to manage the processes of demand and acquisition, Section 42 of the Municipal Supply Chain Management Regulations makes provision for monitoring and evaluation.

The 2025/2026 procurement plan was approved with the budget. It is also attached as an annexure.

3.4.6.13.5 SCM Performance Against Targets

The SCM Policy and the Procurement Plan are the mechanisms used to achieve the goals and targets of the municipality. The latter ensures that grant expenditure can take place in accordance with grant conditions.

The following are some of the indicators pointing to the functionality of SCM in the financial year ended:

Table 30: Deviations

Description	Total Value (2020/21)	Total Value (2021/22)	Total Value (2022/23)	
Deviations	R21 956 880	R6 006 203	R9 756 406	

During the period (2022/23) the municipality saw an increase of R3 750 203 (R9 756 406) in Section 36 deviations compared to the 2021/22 financial year. The value of quotations awarded increase significantly when compared to other financial years marking a increase of 62.4% this can be attributed to certain programmes/activities being implemented due to the normalization of business post Covid pandemic.

Fruitless and wasteful expenditure is expenditure that was made in vain and would have been avoided had reasonable care been exercised.

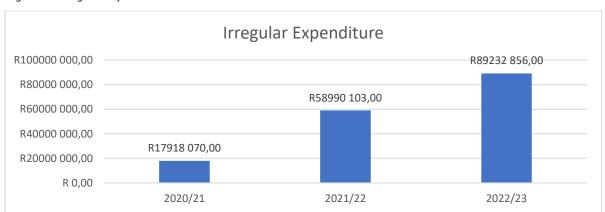
Figure 26: Fruitless & Wasteful Expenditure



According to note 48 (page 71) of the Audited Financial Statements, fruitless and wasteful expenditure for the period under review amounts to R 1 046 939 which has increased by R 743 218 from 2021/22.

The reasons have been listed in the Auditor General's Report.

Figure 27: Irregular Expenditure



According to note 49 (page 72) of the Audited Financial Statements Irregular expenditure for 2022/23 amounts to R 89 232 856 a considerable increase of R30 242 753 from the 2021/22 financial year.

According to note 49 (page 72), the incidents can be identified as follows:

Item No.	Description	Amount
1	Non- compliance MSCMR	R70 717 422
2	Non-compliance with CIDBR	R7 052 369,00
3	Non-compliance with PPPFA	R17 074 199

A forensic investigation was commissioned and it recommended that a case be opened with the South African Police Service. A case has been opened with the South African Police Service and the investigation is underway for transgressions of the Municipal Supply Chain Management Regulations (MSCMR) to the value of R13 995 316.

The Council adopted the Council committee recommendation to write off an amount of R17 918 070 from the total irregular expenditure amount as it was proven without reasonable doubt that the amount was not recoverable.

3.4.7 Land Use Management and Development Planning

3.4.7.1 Development Planning Shared Services

The district is the champion for shared services. This includes human resource administration as well as management of payroll on behalf of the participating municipalities. The district also co-ordinates and monitors support activities to its local municipalities. The participating local municipalities are responsible for funding contributions in respect of salaries. These are paid by the district which later recovers these costs through invoicing. COGTA KZN assists with funding as well as monitoring and evaluation of shared services impact in relation to funding support.

The principle of the Development Planning Shared Services is to render statutory and strategic town and regional planning support to local municipalities in the Zululand District Municipal area. The unit provides strategic, development administration, information management, building control and performance management support to local municipalities.

The DPSS Steering Committee was established and is functional. Its role is to coordinate the administration of the Shared Services Unit and the Zululand JMPT.

Due to lack of funds ZDM shared services have been suspended temporarily as of June 2023.

3.4.7.2 Joint Municipal Planning Tribunal

Four municipalities in Zululand elected to form a joint municipal planning tribunal. These are Ulundi, Nongoma, uPhongolo, and eDumbe. Abaqulusi formed their own tribunal. An agreement was signed by all participating municipalities and gazetted. A panel of professionals to serve on the joint tribunal according to SPLUMA is co-ordinated by the district. The JMPT comprises 12 external and seven members from the participating municipalities.

The external members are selected on a rotational basis. The district plays the secretariat role and also financial administration which involves the remuneration of external members. The LMs Town Planners form part of the JMPT Panel.

During the 2023/2024 financial year, the JMPT tribunal has sat at least 3 times, to consider development applications.

3.4.7.3 Status Of Sector Plans

The ZDM has prepared and adopted numerous sector plans to elucidate sector-specific issues and facilitate effective implementation of the IDP (refer to Table below). The sector plans provide for structured engagement with stakeholders during both the planning and implementation stages. They also provide detailed information for the refinement of the IDP.

Table 31: Sector Plans Implementation Status

SECTOR PLAN	COMPLETED	ADOPTED	DATE	NEXT REVIEW	
Biodiversity Sector Plan	Υ	Υ	05/2020	TBD	
Disaster Management Plan	Υ	Υ	05/2022	TBD	
Environmental Management Framework	Υ	Υ	05/2022	TBD	
Local Economic Development Plan	Υ	Υ	01/2023	2026	
Spatial Development Framework	Υ	Υ	05/2022	2027	
Water Services Development Plan	Υ	Υ	05/2023	05/2024	
Integrated Waste Management Plan	Υ	Υ	05/2024	TBD	
Cemetery Plan	Υ	Υ	05/2024	TBD	
Infrastructure Procurement Strategy for	Υ	Υ	05/2023	05/2024	
Water and Sanitation					
Infrastructure Programme Management	Υ	Υ	05/2023	05/2024	
Plan for Water and Sanitation					
End of Year Report for Water and Sanitation	Υ	Υ	07/2023	05/2024	
Updated Asset Register for Water and	Υ	NA	NA	05/2023	
Sanitation					
Operations Management Plan for Water	Υ	NA	NA	05/2023	
and Sanitation					
Maintenance Management Plan for Water	Υ	NA	NA	05/2023	
and Sanitation					
Operations and Maintenance Review	Υ	NA	NA	05/2023	
Report for Water and Sanitation					
*NA: Not applicable (administrative document; adopted by Management not Council)					

3.4.8 Public Participation

3.4.8.1 Ward Committees

The table below indicates that 84% of ward committees are functional, and 16% are not functional.

Table 32: Ward Functionality (at 30.02.2025)

Name of municipality	No of wards	No & % of functional ward	No & % of non-functional wards
		committees	
Abaqulusi	23	16 (70%)	7 (30%)
Nongoma	23	17 (74%)	6 (26%)
eDumbe	10	10 (100%)	0 (0%)
uPongolo	15	13 (87%)	2 (13%)
Ulundi	24	24 (100%)	0 (0%)

Name of municipality	No of wards	No & % of functional ward committees	No & % of non-functional wards
TOTAL	95	80 (84%)	15 (16%)

3.4.8.2 Participation of Amakhosi in Council Meetings

Section 81(1) of the Local Government Municipal Structures Act 1998 states that Traditional authorities that traditionally observe a system of customary law in the area of a municipality may participate through their leaders, identified in terms of subsection (2), in the proceedings of the council of that municipality, and those traditional leaders must be allowed to attend and participate in any meeting of the council. The following traditional leaders represent the District House of Traditional Leaders in the council:

- Inkosi LD Ntshangase.
- Inkosi SQ Mntungwa.
- Inkosi ZN Mbatha.

Notices for Council and Agenda are distributed at the same time as with Councillors. In accordance with section 81(3) of the Local Government Municipal Structures Act, 1998, before a municipal council takes a decision on any matter directly affecting the area of their traditional authority, the council does offer Inkosi an opportunity to express a view on that matter. Generally, attendance of the Amakhosi is good but does get affected by their work in the areas of their subjects and Traditional Authority Meetings.

3.4.8.3 Communication Policy

Public participation is important to determine development needs that exist in the communities in relation to the developmental priorities during the planning processes in a municipality. The Zululand District Municipality has established the following mechanisms for public participation when developing its IDP.

In its Communication Policy, the Zululand District Municipality commits to providing information to its internal and external stakeholders about Municipality programmes and services. This must be done in an accurate, timeous, relevant and understandable manner to ensure that it reports its achievements with regard to its mandate and to ensure that it is visible, accessible and answerable to the public it serves.

In order to achieve the above the municipality seeks to ensure that it imparts information and key milestones that are reliable and accurate and furthermore such information is delivered timeously. Coupled with the above the municipality imparts, as part of its communication programmes, the communications priorities of government to internal and external stakeholders.

Apart from outlining the processes for disclosure of information and handling of confidential information, the policy also sets out the roles and responsibilities of all categories of employees in the municipality in communication.

During the current financial year, the municipality has engaged with various stakeholders and the public where the prescripts of the policy had to be applied. These include various public media statements and comments made by the municipality, disseminating information on municipal services, events and awareness via social media and others.

3.4.8.4 Public Participation Policy

The Policy serves to provide mechanisms, processes and procedures in order to achieve adequate, reasonable and effective public participation by enabling members of the public get access to information, and participate in consultation and decision-making processes of the Municipality.

Like the Communication Policy, the Public Participation Policy outlines the roles and responsibilities of different categories of employees. It further sets out the different public participation platforms and instruments to enable the public to participate in providing information to enable the municipality to make informed decisions.

During the current financial year, there has been several engagements across the municipality to address issues of concerns regarding service provision where the policy has been activated. Several media notices have been published in the media including council notices and tender advertisements and strategies adopted by Council.

3.4.9 Key Challenges

CHALLENGE	DESCRIPTION	IMPLICATIONS/MEASURES TO ADDRESS	
Not adequately keeping up with the constantly improving technology	Information technology is constantly evolving. The ZDM should take advantage of this to improve planning and delivery of services. New technologies should be adopted for the generation and management of spatial data, water infrastructure management, etc.	pace with it or risk poor access to information and inability to communicate effectively.	
Ineffective vertical and horizontal coordination of development activities	IGR structures within the district are not operating optimally. The frequency of meetings should be improved and agenda with annual targets clearly defined.	Resuscitate DDM	
Implementation of an organisational Performance Management System	The municipality has developed and is implementing an OPMS. This system needs to be refined and perhaps be automated as well.	Introduce automated PMS; Cascade PMS (IPMS)	
Poor network coverage	The poor network coverage affects communication and operational systems used by the municipality especially those that are online. This is made worse by the loadshedding.	Promote the strengthen communication systems and broadband by network operators	

CHALLENGE	DESCRIPTION	IMPLICATIONS/MEASURES TO ADDRESS	
Lengthy and inconsistent loadshedding schedules	Loadshedding phenomena disrupts daily services including internal systems which can be offline for periods of time	Purchase adequate back up systems to maintain power supply during cut-off	
Outdated firewall	A firewall is one of the most important aspects of business continuity for the municipality to ensure data integrity. The outdated firewall does reduce the ability of the municipality to assue data integrity	Purchase a new firewall.	
Satellite offices not linked to the main office	Satellite offices need to have access to the same data in the main office via intranet	Implement intranet to connect satellite offices to the main office.	
Inadequate resources to implement training and development	Grants were delayed for payment to Zululand	Monitor the situation closely and impress upon funders to transfer monies according to timeframes	
Economic stagnation	The district economy is not growing. Instead, it shows signs of decline. Contribution of agricultural sector to the economy has declined over the last few years. The same applies to mining. There is overreliance on community services.	Identify catalytic projects for stimulating the economy. Adopt regulations and systems that promotes investment.	
Tourism development and marketing	The district has huge potential for heritage and nature-based tourism. However, this sector remains poorly developed and the district poorly integrated into the provincial tourism market.	Facilitate development of catalytic tourism products.	
Concentration of business in existing towns	Business and commercial activities tend to concentrate in the existing towns far away from the majority of the population. These towns include Vryheid when the majority of the population is near eMondlo Township, Phongola, Ulundi and Nongoma.	Facilitate development of smart growth centres in strategic areas in rural settlements.	
Inadequate access to public facilities	A large number of households walk more than 5km to access schools, clinics, and other social facilities. This is beyond the recommended range for these facilities. The situation is more serious in sparsely populated settlements.	Investigate and promote access to community facilities within norms and standards	

3.4.10 SWOT Analysis

STRENGTHS	WEAKNESSES	OPPORTUNITIES	THREATS
Functional council and its structures.	District intergovernmental relations structures requires revival.	Support from provincial and national government.	Poor cooperation among and within political parties.
Functional Audit and Risk Management Committee	Some dysfunctional war rooms. Public participation structures require re-establishment.	Operation Sukuma Sakhe.	SCM Processes timeframes
Comprehensive IT security policy in place to minimize the risk of errors, fraud and the loss of data confidentiality, integrity, and availability.		Resuscitation of Electronic Document Management System to improve late submission of items.	Security vulnerabilities – hacking, malicious or data protection
Numerous organizational arrangements are in place for the IDP preparation process.			
Functional shared services centre and JMPT.			
IDP and budget are approved on time each year.			
Performance Management System.			
Governance policies are in place. Well established supply chain system.			
All management policies are in place and are implemented effectively.			
Information communication technology systems in place			
Early warning system- Social media platforms and radio stations			

3.5 BASIC SERVICE DELIVERY AND INFRASTRUCTURE

3.5.1 Institutional Capacity

3.5.1.1 Water Services Authority

Since 2003, the Zululand District Municipality has been a designated Water Service Authority within its area of jurisdiction. As a WSA, the municipality is responsible for ensuring access to basic water supply and sanitation services. This includes planning, regulation, and provision of these services, often through a Water Services Development Plan (WSDP). The WSA also plays a role in monitoring and intervening to ensure adequate water and sanitation services.

3.5.1.2 Water Services Providers

All Water Services Provider functions were taken over by ZDM in 2003 from the Local Municipalities, except for the urban reticulation services within the AbaQulusi Local Municipality. ZDM provides the service in the rural area of Abaqulusi. Abaqulusi Local Municipality is an agent of the ZDM for the provision of water in the Vryheid area only. A protocol agreement is in place to regulate this working arrangement between the Zululand District Municipality and Abaqulusi Local Municipality. A Municipal Systems Act Section 78 process is underway to determine the capacity of ZDM and or Abaqulusi Local Municipality to perform this function in the urban area of the latter.

The WSA has several functions and outputs that are mainly associated with governance and regulation. The situation within the ZDM is given in the table below.

Table 33: WSA Functions and Outputs Within The ZDM

WSA FUNCTIONS / OUTPUTS	IN PLACE? (YES/ NO)	IF NO, WHEN WILL IT BE IN PLACE?	SUPPORT REQUIRED (YES/NO)
Policy development			
Indigent policy	Yes	N/A	No
Free basic water policy (including equitable share)	Yes	N/A	No
Free basic sanitation policy (including equitable share)	Yes	N/A	No
Procurement policy	Yes	N/A	No
Regulation and tariffs			
Water services bylaws with conditions as required by the Water Services Act	Yes	N/A	No
Mechanisms to ensure compliance with bylaws	Yes	N/A	No
Tariff structure	Yes	N/A	No
Tariffs promulgated	Yes	N/A	No
Infrastructure development (projects)			
Mechanisms to undertake project feasibility studies	Yes	N/A	No
Criteria for prioritising projects	Yes	N/A	No
Mechanisms to assess and approve project business plans	Yes	N/A	No
Mechanisms for selecting, contracting, managing, and monitoring implementing agents	Yes	N/A	No
Mechanisms to monitor project implementation	Yes	N/A	No

WSA FUNCTIONS / OUTPUTS	IN PLACE? (YES/ NO)	IF NO, WHEN WILL IT BE IN PLACE?	SUPPORT REQUIRED (YES/NO)
Water conservation and demand management			
Water conservation and demand management strategy	In progress	TBA	No
Performance management and monitoring			
Performance management system	Yes	N/A	No
Water service monitoring and evaluation (M&E) system	Yes	N/A	No
WSDP			
WSDP information system	Yes	N/A	No
Mechanisms for stakeholder participation	Yes	N/A	No
Mechanisms to monitor and report on WSDP implementation	Yes	N/A	No
WSP institutional arrangements			
Criteria to select appropriate WSPs	Yes	N/A	No
Mechanisms to contract, manage and monitor WSPs	Yes	N/A	No
Mechanisms to approve WSP business plans	Yes	N/A	No
WSA overall capacity			
Sufficient staff and systems to fulfil all WSA functions	Yes	N/A	No
Other (state)			

3.5.2 Access to Water

3.5.2.1 Water Level of service/Standards

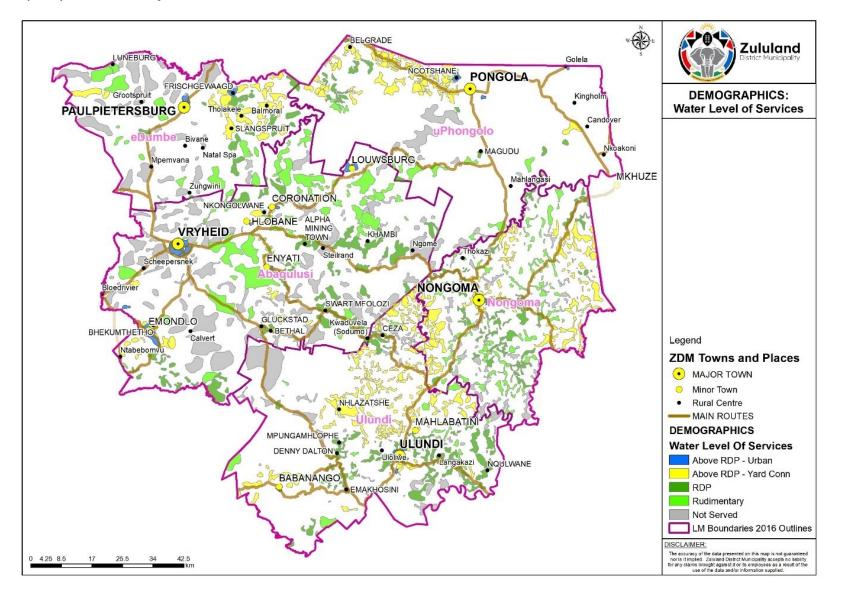
The table below shows the level of service for water:

Table 34: Water Service Levels

Domestic \	Domestic Water Supply					
Service Level Number	Level of Service	Definition	Applicable Tariff Structure	Norms and Standards		
DW1	Full-pressure conventional house connection	Full pressure unrestricted individual erf/yard connection	Stepped block tariff	Design specifications		
DW2	Yard tank (RDP standard)	Restricted (to 200l per day) individual erf connection with tank in yard	No charge	Design specifications		
DW3	Communal street taps (RDP standards)	Unrestricted full pressure standpipe not further than 200m from dwellings (shared by several consumers)	No charge	Design specifications		
DW4	Rudimentary	Formalised supply: Borehole equipped with hand pump Protected spring Communal standpipe within 800m from dwellings	No charge	Design specifications		

The map below shows the spatial distribution of water service levels:

Map 17: Spatial distribution of water service levels



The map demonstrates that the town areas have access to RDP levels of service. In the rural areas, the Zululand District Municipality has made significant strides towards ensuring that settlements have access to above the RDP level of service. The access profile is indicated below:

- 186 839 households in Zululand receive above RDP levels of service.
- 54 561 households have access to an RDP Level of services.

The table below indicates the status in ZDM regarding water services backlogs and progress with the provision of water to at least RDP standards. Out of the 241 400 households in Zululand, approximately 54 561 (20.60 households either do not have access to water or have inadequate access to water (below RDP level of service).

Table 35: Access to Water

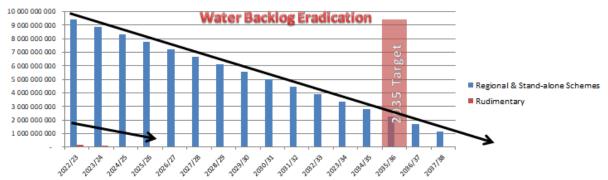
WATER	TOTAL HOUSEHOLDS	BACKLOGS	% BACKLOGS in LM	% OF TOTAL BACKLOGS
AbaQulusi LM	63 329	17 120	27,03	31,38
eDumbe LM	23 617	4 900	20,75	8,98
Nongoma LM	58 040	20 748	35,75	38,03
Ulundi LM	57 622	6 591	11,44	12,08
uPhongolo LM	38 792	5 202	13,41	9,53
Total	241 400	28 774	22,60	100

Source: WSDP, 2024

The map below demonstrates the spatial representation of water backlogs spread across the 5 local municipalities. From the map, it can be concluded that the worst percentage of backlogs can be found in pockets between Nongoma and Abaqulusi Local Municipality.

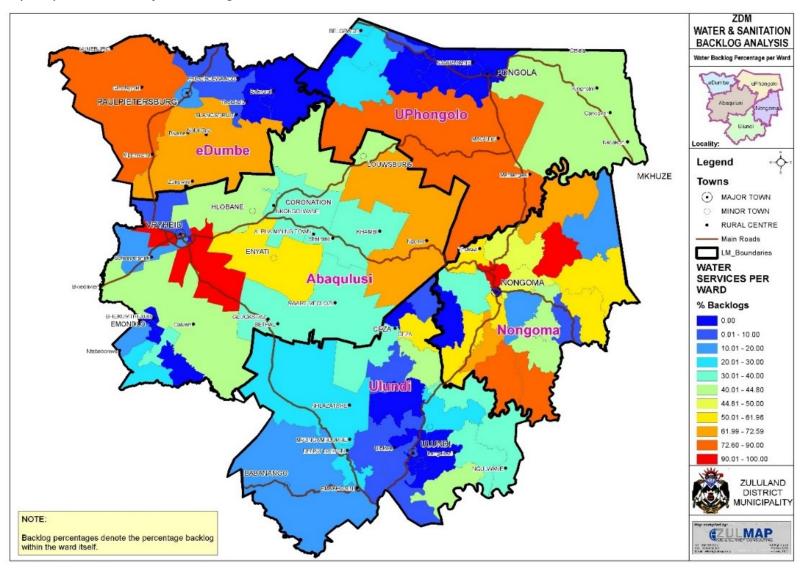
At a total remaining cost of nearly R10b and with only an annual funding allocation of R562m, ZDM will only be able to meet all remaining water infrastructure demand by 2039. ZDM will require at least **R700m** annual funding allocation for water alone to reach the 2035 provincial goals.

Figure 28 Projected water backlog eradication at the current rate of funding



The 2030 target will therefore not be met. ZDM will require at least **R700m** annual funding allocation for water alone to reach the 2030 provincial goals.

Map 18: Spatial Distribution of Water Backlogs



Source: WSDP, 2022

The table below gives a picture of the municipality's water rollout performance against allocations:

Table 36: Water Roll-Out performance against allocations

FINANCIAL YEAR	BACKLOGS	ALLOCATIONS				
FINANCIAL YEAR	Water	Water				
2019-2020	42711	R383 328 220,00				
2020-2021	39145	R394 165 250,00				
2021-2022	37497	R596 157 000,00				
2022-2023	36196	R549 102 401,00				
2023-2024	34930	R741 007 860,00				
TOTAL		R2 663 760 731,00				

According to the table, 7 781 new households were given access to water during the 5 previous financial years. This roll-out came at a cost of R2.66Billion. In the 2023/2024 financial year, an allocation of R741 007 860 million has been received.

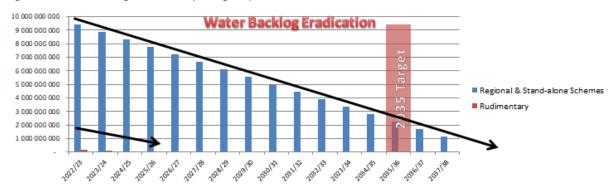
3.5.2.2 Capital Requirements to Eradicate Water Backlogs

Table 37: Total Water Investment Needs (R Mill)

WATER	Ca	pital requirements		2022/2023		2023-2024		2024-2025		2025-2026		2026-2027
Regional bulk	R	7 242 320 161	R	346 335 383	R	519 827 030	R	494 047 695	R	536 953 490	R	534 572 203
Reticulation	R	2 592 990 861	R	282 150 148	R	221 180 830	R	159 813 619	R	105 229 123	R	135 089 108
Total capital (new)	R	9 835 311 022	R	628 485 531	R	741 007 860	R	653 861 314	R	642 182 613	R	669 661 311
Regional bulk (WTW)	R	378 401 219		TBA								
Reticulation		TBA		TBA		TBA		TBA		TBA		TBA
Total capital (refurbishment)	R	378 401 219										
Total capital	R	10 213 712 241	R	628 485 531	R	741 007 860	R	653 861 314	R	642 182 613	R	669 661 311

The total estimated budgets to address reticulation, bulk, treatment, and refurbishment are indicated in the table above. The total investment required is R10,21 billion. The bulk and reticulation costs are the largest portion of the total budget.

Figure 29:Water Backlog eradication (2035 goals)



The figure above depicts the estimated time it will take to eradicate all water backlogs below RDP standard at the current rate of funding. Regional Bulk Infrastructure Grant (RBIG) and Water Services Infrastructure Grant (WSIG) funding allocations fluctuate based on approved funding applications, and future projections have not been included in this review. These funding allocations will however be added as funding is confirmed.

3.5.2.3 District Water Supply Sources

All water that the ZDM supplies to the community is from sources within her area of jurisdiction, except for the Mandlakazi Regional Water Scheme which obtains water from the Pongolapoort Dam via a private farmer. With a population count of approximately 892 310, ZDM requires at least 2 108 M& of water per month or 25 295 M& per year to supply the population with basic water services. This does not account for commercial or industrial requirements.

The ZDM falls within the Mfolozi (W2), Mkuze (W3) and Pongola (W4) secondary catchments of the Usuthu/Mhlathuze Water Management Area (WMA)¹. The ZDM occupies approximately 22% of this WMA. The total available water and requirements as of the year 2000, based on a 98% assurance of supply within these sub-areas, is summarised below. It is evident that apart from the Pongola catchments, water from these sub-areas is currently over-utilised and a deficit is created. However, this deficit is a result of the provision made for future implementation of the Reserve² (ZDM, WSDP, 2024/25 Review).

Table 38: Water Balance - Summary of the Water Available and Required Within Zululand District Municipality for the Year 2000 (Million M3 (K&) Per Annum)

			Mfolozi	Mkuze	Pongola	Total
	Notural recourse	surface water	36	15	616	667
	Natural resource	groundwater	5	12	8	25
		Irrigation	5	6	21	32
Available water	Usable return flow	Urban	4	0	0	4
		Mining & bulk	1	0	0	1
	Total local yield*	51	33	645	729	
	Transfers in		0	30	0	30
		Total available	51	63	645	759
		Irrigation	51	61	213	325
		Urban**	12	1	1	14
	Consumer groups	Rural**	11	10	6	27
Water		Mining & bulk industrial***	4	0	1	5
requirements		Afforestation****	2	6	34	42
	Total local requirements	•	80	78	255	413
	Transfers out		18	0	30	48
		Total used	98	78	285	461
	Balance			-15	360	298

Source: ZDM WSDP 2024

3.5.2.4 Bulk Regional Water Schemes

3.5.2.4.1 Hlahlindlela Regional Water Supply and Nkonjeni Regional Water Supply Area

ZDM undertook a Water Resource Modelling of the upper White uMfolozi River System during 2011/2012. Areas served by this System are Vryheid Town and surrounding suburbs, Bhekuzulu, Lakeside, eMondlo Town and surrounding areas (Hlahlindlela Regional Water Supply Scheme),

¹ The Usuthu/Mhlathuze WMA is one of 19 areas defined across South Africa in terms of the National Water Act, 1998 (Act 36 of 1998) to improve water resource management within South Africa.

² The Reserve is a legislated requirement of the amount of water required to satisfy the ecological needs of a river system (provisionally estimated at 20%), as well as the basic human needs (that have been established as 25 litres per person per day)

Mpumamhlope, Ulundi, Babanango (Nkonjeni Regional Water Supply Scheme) and Nondweni (Umzimyathi District Municipality).

The model indicates that the yield from Mvunyane dam is insufficient to meet the water requirements at the desired levels of assurance and should be augmented very soon, to avoid the risk of restrictions occurring. The operating rules for Mvunyane should be implemented to protect higher assurance users.

- For the low growth scenario, the yield from Klipfontein combined with the other existing dams is sufficient to meet the water requirements of Vryheid and Ulundi as well as the link to eMondlo until at least 2030.
- For the median growth scenario, the yield from Klipfontein combined with the other existing dams
 is sufficient to meet the water requirements of Vryheid, Ulundi and eMondlo until 2024. After
 2024, the existing water resource infrastructure of the White Mfolozi will need augmentation to
 meet the projected water requirements.
- For the high growth scenario, the yield from Klipfontein combined with the other existing dams is sufficient to meet the water requirements of Vryheid, Ulundi and eMondlo until 2021. After 2021 the existing water resource infrastructure of the White Mfolozi will need augmentation to meet the projected water requirements.

It is therefore important that the required work to plan for the next water resource augmentation be undertaken, due to the long lead times required to implement a water resource development project. During 2016 ZDM was declared a drought-restricted region, which led to emergency interventions. The town of Vryheid was forced to rely on water tankers and water points at designated boreholes and water tank points. Since then, dam levels have normalised again, but the greater Vryheid region is in urgent need of major interventions in terms of sustainable water during dry winter months.

3.5.2.4.2 Usuthu Regional Water Supply

ZDM investigated the available water resources in the upper Black Mfolozi River. The purpose of the investigation was twofold: c

- An assessment was undertaken to determine the available water resources of the upper Black Mfolozi River which involved quantifying the divertible flows at the existing weir on the river near Nongoma upstream of the Kwa Nkweme River confluence. This represents the situation prior to the construction of the off-channel storage dam on the Kwa Nkweme River. Analyses were performed for 18.6 Ml/day (2025 demand) and 25 Ml/day (2035 demand).
- Detailed yield analyses were undertaken to determine the water resources capability of a proposed system on the upper Black Mfolozi River, which consists of a new off-channel storage dam on the Kwa Nkweme River. Water for this off-channel storage dam will be supplied by diverting available flows from the existing weir on the Black Mfolozi River. The performance of the system was evaluated for a variety of possible configurations including a range of dam (storage) sizes, flow diversion capacities and downstream environmental flow requirements (EFR's).

Based on the results of the water resource assessment it was concluded that prior to the construction of the proposed off-channel storage dam on the Kwa Nkweme River, a run-of-river scheme on the upper Black Mfolozi River could supply a target abstraction of 18.6Ml/day (or 6.8 million m³/a, the projected water requirement for the proposed scheme in 2025) with an annual risk of failure of 64% (recurrence interval of 1:1.6 years). This risk is well above accepted levels for schemes of this increase the supply capability (assurance of supply) of the system.

A storage capacity of 7.9 million m³ (30% of the maximum capacity) is adequate to meet the target abstraction of 6.8 million m³/a. This, however, requires a large diversion works capacity of 0.6m³/s. For a larger dam of 10.6 million m³ (40% of the maximum capacity) diversion works with a capacity of only 0.4m³/s would be adequate to meet the target abstraction.

The option recommended was the construction of a 75m high earth fill dam at an estimated construction cost of R370m, but due to the limited geotechnical information available, the level of the dam options investigation (layouts and design) and related cost estimates can be classified as prefeasibility.

3.5.2.4.3 Mandlakazi, Mkuze and Simdlangentsha Regional Water Supply Area

The Pongola catchment is currently under-utilised and the only catchment area not under stress. This catchment area supplies the Mandlakazi Regional Water Supply Scheme from Senekal Boerdery via the Jozini Dam.

Due to the high cost involved in the construction of an off-storage Facility for the Usuthu Regional Scheme, the augmentation of the Mandlakazi and Usuthu Regional Water Supply Schemes is currently being investigated. The following items should be considered:

- Alternative sites for the off-channel storage facility should be investigated.
- The possibility of reducing the capacity of the off-channel storage dam on the Kwa Nkweme River should be investigated. The associated risk should be considered.
- The Operational cost should also be considered (including levies payable to Mr. Senekal.)
- ZDM will have to assess their agreement with Senekal and negotiate upgrading and extensions of the existing agreement, if necessary, for the Usuthu supply.
- Additional and future DWA water allocations and licenses from Jozini Dam.
- The existing abstraction works at Jozini Dam need to be investigated.

3.5.2.5 Ground Water

In general, the overall groundwater quality in the ZDM is good in the northern parts with the water quality in eDumbe, uPhongola and Abaqulusi LMs falling within Class 0 and 1 (Kempster Classification). In the southern parts, the water quality is generally poor, however, with most boreholes falling in Class 3. It is pertinent to note that many the Traditional Authority areas are situated within these areas of poorer groundwater quality. The deterioration of groundwater quality from west to east can be ascribed to:

Declining rainfall from west to east.

• The concentration of dissolved solids from through flow below the Dwyka Formation and coal seams in the Vryheid Formation in the central and eastern regions of the catchments.

The sedimentary rocks that underlie the study area represent a secondary or fractured rock aquifer with negligible primary porosity or permeability. Groundwater storage and movement are therefore mainly confined to fractures and joints that occur within the rock mass and are therefore structurally controlled. The groundwater development potential within each of the quaternary catchments is adequate to meet the basic water demand of rural communities either through stand-alone basic levels of water supply by boreholes equipped with hand pumps; or limited reticulation schemes through production boreholes that target structural features Access to Sanitation,

3.5.3 Access to Sanitation

The table below shows the level of service for sanitation:

Table 39: Sanitation Service Levels

Domestic Sanitation										
Service Level Number	Level of Service	Definition	Applicable Tariff Structure	Norms and Standards						
DS1	Waterborne	Unrestricted connection to municipal sewerage system	Water consumption-based tariff structure included in water tariff	Design specifications						
DS2	Conservancy tank	Localised temporary sewage storage facility	Rate per load disposed by municipality	Design specifications						
DS3	Septic tanks	On-site disposal (self-treatment)	No charge	Design specifications						
DS4	Ventilated improved pit (VIP)	Dry pit with sufficient capacity on-site disposal based on set standards	No charge	Design specifications						

Sanitation in the rural areas is being provided in the form of dry-pit VIP toilets and the strategy is to implement these simultaneously with the roll-out of water services. This ensures a more effective impact with health and hygiene awareness training.

Table 40: Sanitation Backlog

SANITATION	TOTAL HOUSEHOLDS	BACKLOGS	% BACKLOGS in LM	% OF TOTAL BACKLOGS
AbaQulusi LM	63 329	11 568	18,27	40.20
eDumbe LM	23 617	1 922	8,14	6,68
Nongoma LM	58 040	7 940	13,68	27,59
Ulundi LM	57 622	1 553	2,66	5,33
uPhongolo LM	38 792	5 811	14,98	20,20
TOTAL	241 400	28 774	11,92	100

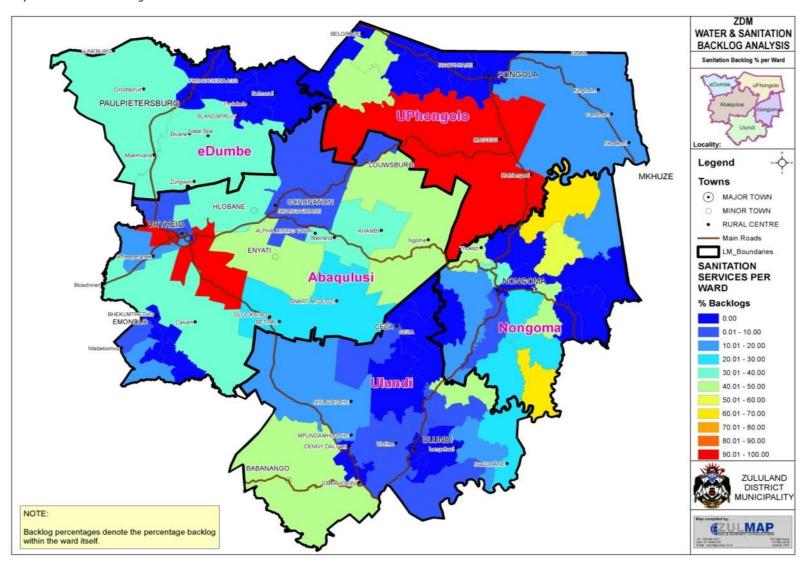
The total estimated budgets for sanitation needs, refurbishment, bulk, and bulk infrastructure are indicated in the table below. The following figure depicts the estimated time it will take to eradicate all sanitation backlogs below RDP standard if current MIG funding allocations remain constant.



Figure 30: Rural Sanitation Backlog Eradication

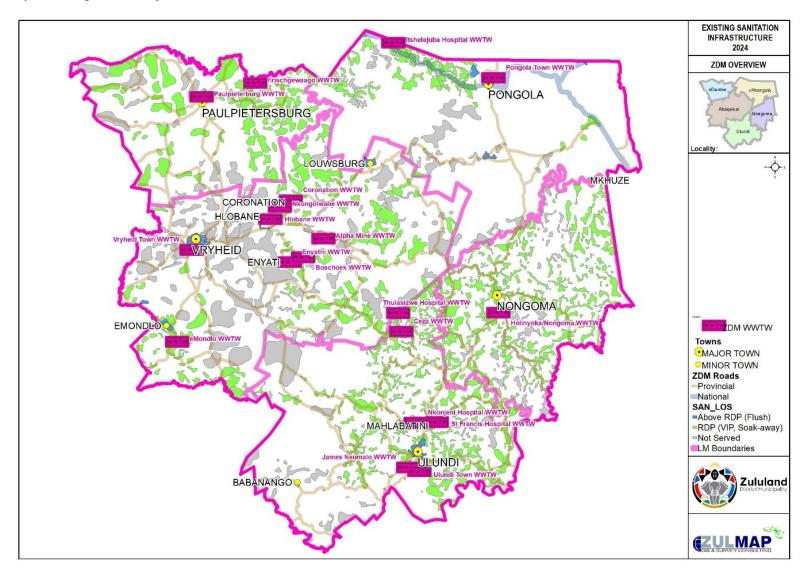
With the 2035 goals in mind, the backlogs in rural sanitation should be eradicated by 2032. However, settlements are continuously expanding, and household growth will maintain an increase in the future.

Map 19: Sanitation Backlog



Source: ZDM WSDP, 2024

Map 20: Existing Sanitation Infrastructure



3.5.4 Operations and Maintenance (Water and Sanitation)

This section looks at existing infrastructure which have reached its end of lifespan, and whether refurbishment, O&M, or replacement is necessary for sustainable service delivery. This is applicable for water and sanitation components such as WTW's or Pump Stations, but also for scheme networks where infrastructure has deteriorated or reached the end of its lifespan. It furthermore entails O&M for all borehole and spring protection services where O&M plays a significant role.

The table below demonstrates the capital investment needed for operations and maintenance in relation to revenue.

Table 41: Operations & Maintenance Projected Costs in relation to revenue

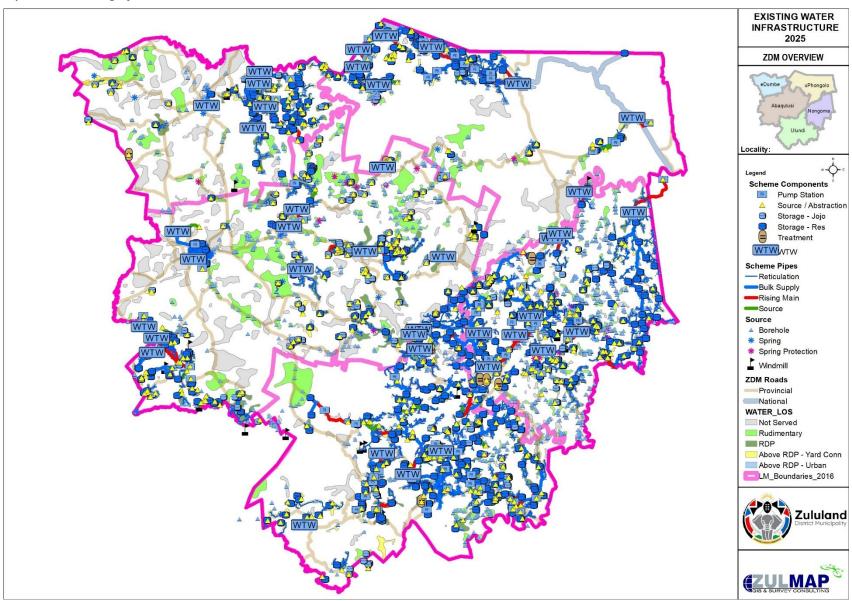
Operating costs and income	Tot	al 5yr projected		2020-2021		2021-2022		2022-2023		2023-2024		2024-2025		2025-2026		2026-2027
Operational costs	R	2 135 402 037	R	344 986 742	R	317 975 886	R	349 773 474	R	384 750 822	R	423 225 904	R	465 548 494	R	512 103 344
Personnel costs	R	903 187 212	R	134 235 055	R	134 490 718	R	147 939 790	R	162 733 769	R	179 007 146	R	196 907 860	R	216 598 647
Total O&M costs	R	3 038 589 249	R	479 221 796	R	452 466 604	R	497 713 264	R	547 484 591	R	602 233 050	R	662 456 355	R	728 701 990
Equitable share: FBS	R	2 892 813 490	R	564 272 000	R	524 645 000	R	559 056 000	R	566 225 000	R	577 549 500	R	589 100 490	R	600 882 500
Income: sales (actual payment)	R	290 114 352	R	25 410 596	R	43 200 000	R	47 520 000	R	52 272 000	R	57 499 200	R	63 249 120	R	69 574 032
Total income	R	3 182 927 842	R	589 682 596	R	567 845 000	R	606 576 000	R	618 497 000	R	635 048 700	R	652 349 610	R	670 456 532
Deficit/surplus	R	144 338 593	R	110 460 800	R	115 378 396	R	108 862 736	R	71 012 409	R	32 815 650	R	-10 106 745	R	-58 245 458

3.5.4.1 Existing Water Infrastructure

The map below shows the current distribution of pipes, the sources, and components across the district. There are 1300 settlements in Zululand that must be serviced.

The map also demonstrates how the water moves from the sources, abstraction points, storage, treatment facilities, wastewater treatment works all the way to the settlements.

Map 21: Water Existing Infrastructure



ZDM has been systematically updating its infrastructure details and eliminating data gaps where possible within its capability and resources. This process involves both features as well as attribute data and will support the asset management system initiative of ZDM which is currently in development.

The table below shows the current extent of water infrastructure assets.

Table 42: Extent of Water Infrastructure

SUMMARY DATA	DESCRIPTION	TOTAL			
Pipelines	Bulk	1586km			
	Reticulation	6601km			
Installations	Yard connection	33355			
	Stand pipe – barrel	305			
	Stand pipe – communal	6659			
	Electrical point	72			
	Valve	16992			
	Meter	1431			
	Bulk metering points	234			
	Hand-pump	886			
	Play-pump	32			
	Electrical pump	101			
	Diesel Pumps	26			
	Equipped BH pumps (Type unverified)	2057			
	Pump station	114			
	Scheme Source / Abstraction	574			
	Break-pressure Tank	618			
	Storage – Jojo	249			
	Storage – Reservoir	795			
	Weir	30			
	Treatment (Sand Filters etc)	8			
	Water Treatment Works	40			
	Boreholes	2690			
	Spring protections	73			
	Windmills	49			
Replacement Value	Civil	R2 187 465 532.77			
	Mechanical	R638 857 590.23			
	Electrical	R252 906 251.28			
	Telemetry	R13 480 747.19			

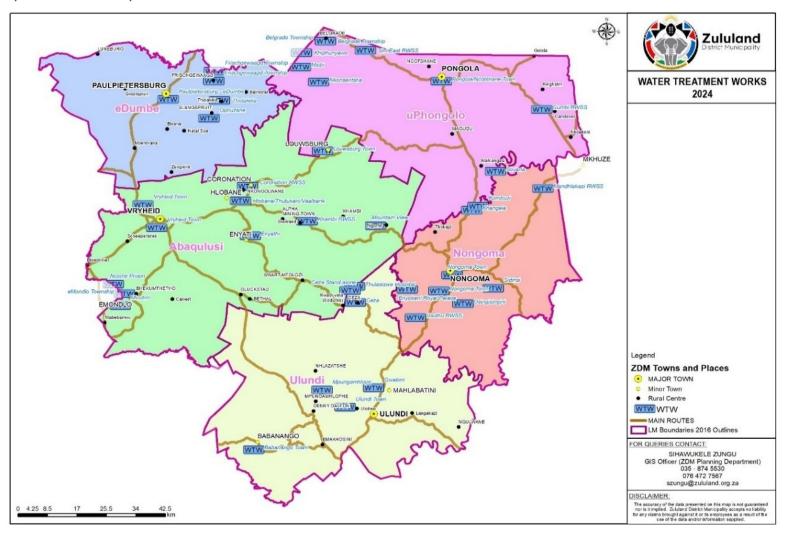
The table above shows examples of infrastructure data that is currently available on the GIS system and MANZI. Some gaps still exist in the infrastructure information, ZDM has been systematically updating its infrastructure details and eliminating data gaps where possible within its capability and resources. This process involves both feature as well as attribute data and will support the asset management system initiative of ZDM which is currently in development.

According to the Zululand District Municipality Audited Financial Statements 2023/2024, the value of Property, Plant and Equipment currently stands at R4,6 Billion. This is an increase of approximately R380 Million compared to the 2020/2021 financial year.

3.5.4.1.1 Water Treatment Works

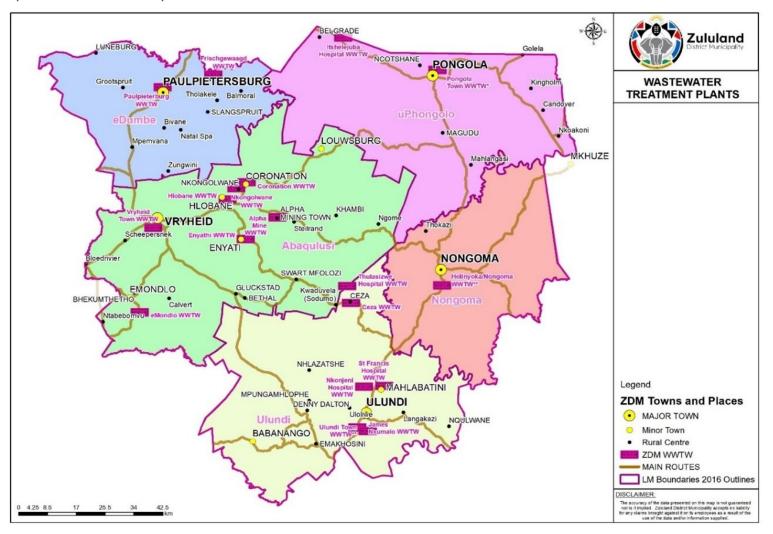
The map below isolates the distribution of water treatment plants in Zululand.

Map 22: Water treatment plants



The map below is a spatial representation of wastewater treatment plants:

Map 23: Wastewater treatment plants



3.5.4.1.3 Abaqulusi Water Infrastructure Network

Abaqulusi Local Municipality is a water service provider for the urban area only. The map below illustrates Abaqulusi Local Municipality's water infrastructure network.

SLANGSPRUIT **eDumbe** uPhongolo MAGUDI Legend **Towns and Places** HIERARCHY MAJOR TOWN Minor Town Rural Centre Boreholes and Springs Source Borehole Borehole Sited Only Spring Protection Spring: Unprotected Windmill ROADS Scheme Components Source / Abstraction Storage - Res Nongoma WTW WTW Scheme Pipelines Reticulation Bulk Supply Rising Main Rural Settlements LM Boundaries Ulundi Urban Cadastral Wards 2020 SCALE: 1:322 564 SPATIAL ABAQULUSI LOCAL MUNICIPALITY DRAFT WATER DEVELOPMENT W. Richter FRAMEWORK Projection: TM, WG31 CHECKED L. Dookhilal

Map 24: Water infrastructure network

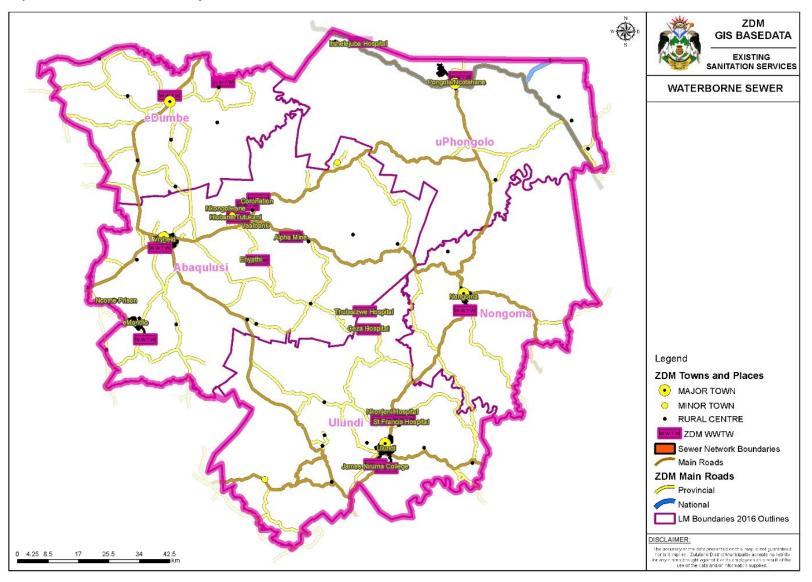
3.5.4.2 Water Schemes to be Rehabilitated

There are currently several investigations underway to determine the refurbishment requirements of water services infrastructure in the district. The refurbishment requirements at bulk plants are receiving priority since it is perceived that the most urgent interventions are required at these assets. Investigations are also being commissioned to determine the condition of urban infrastructure and the refurbishment needs in the towns. Whilst new infrastructure has been rolled out in the rural areas to previously neglected communities, the infrastructure in towns has received very little attention and funding since 1994 and it can be expected that most of the refurbishment requirements will be in these areas. The abovementioned investigations have not yet been fully completed, and the results will be included once available.

3.5.4.3 Existing Sanitation Infrastructure

The map below displays the current waterborne sewer network:

Map 25: Current Zululand Sanitation Infrastructure network



The status quo for sanitation presented in the table below shows that a total of 28 774 households currently have below RDP levels of service.

The table below demonstrates the capital investment needed to restore sanitation infrastructure to a proper functioning level.

Table 43: Total Sanitation Budget (R mill)

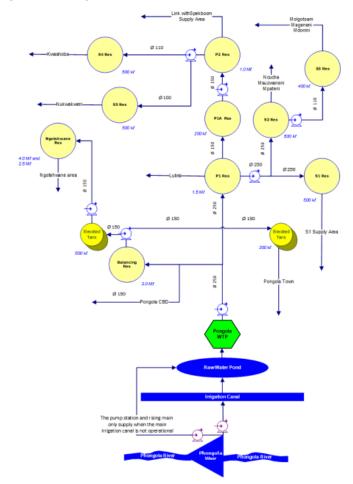
SANITATION	Cap	oital requirements		2022/2023		2023-2024		2024-2025		2025-2026		2026-2027
Bulk infrastructure		TBA		TBA		TBA		TBA		TBA		TBA
Reticulation		TBA		TBA		TBA		TBA		TBA		TBA
VIP toilets	R	575 480 000		36 334 200	R	62 495 140	R	11 388 135		41 600 000		60 000 000
Total capital (new)	R	575 480 000	R	36 334 200	R	62 495 140	R	11 388 135	R	41 600 000	R	60 000 000
Bulk infrastructure (WWTW)		225 985 526		TBA								
Reticulation		TBA		TBA		TBA		TBA		TBA		TBA
VIP toilets (Replacement Prgrm)		817 760 000		TBA								
Total capital (refurbishment)	R	1 043 745 526	R		R		R		R		R	
Total capital	R	1 619 225 526	R	36 334 200	3	62 495 140	R	11 388 135	R	41 600 000	R	60 000 000

The total investment requirement is R1.62 billion. Urban infrastructure refurbishment costs have not been available at the time of this report and should therefore be addressed in future revisions.

3.5.4.4 Operations and Maintenance System (From source to Community)

The figures below display the operations and maintenance system from the source to the community.

Figure 31: oPhongolo BWSS



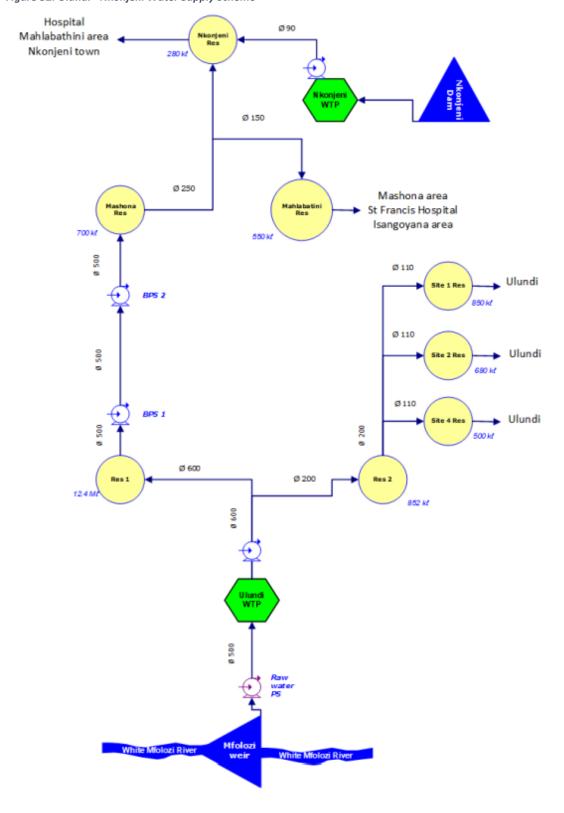


Figure 32: Ulundi - Nkonjeni Water Supply Scheme

Figure 33: USuthu Water Supply Scheme

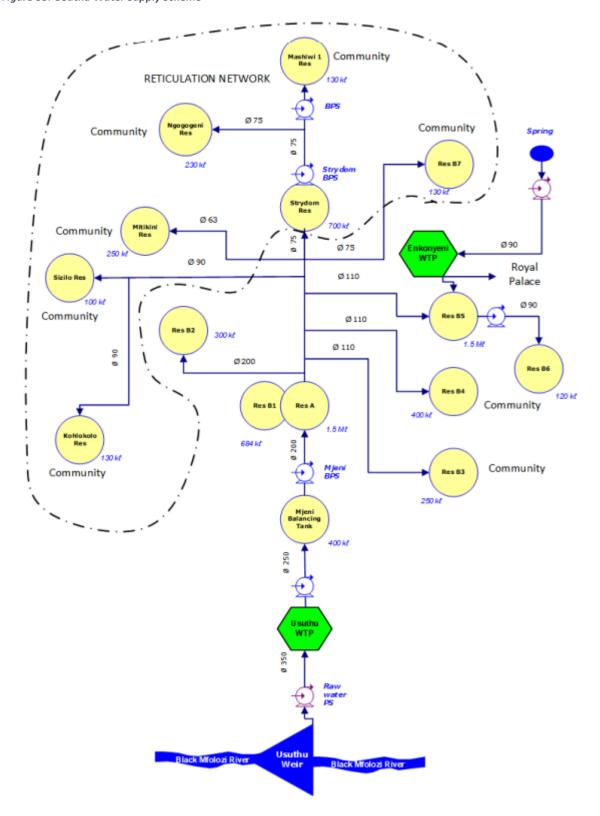
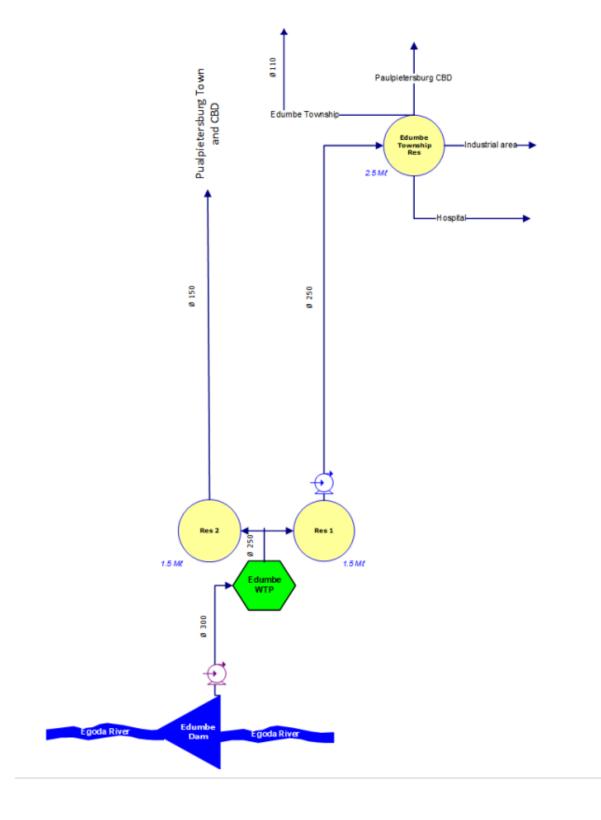


Figure 34: eDumbe Water Supply Scheme



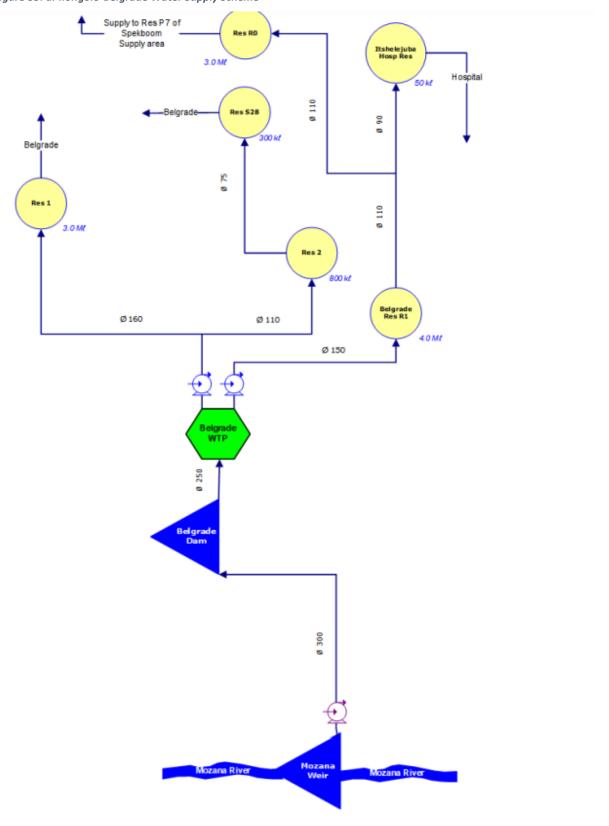


Figure 35: uPhongolo-Belgrade Water Supply Scheme

Phongola River Phongola River Frischgewe WTP 0 200 Frischgewaagd Clinic and Town Fischgewaagd Town Fischgewaagd Town Schaapkraal And Blinkwater

Figure 36: eDumbe-Frischgewaagd Water Supply Scheme

Figure 37: Mondlo WTP

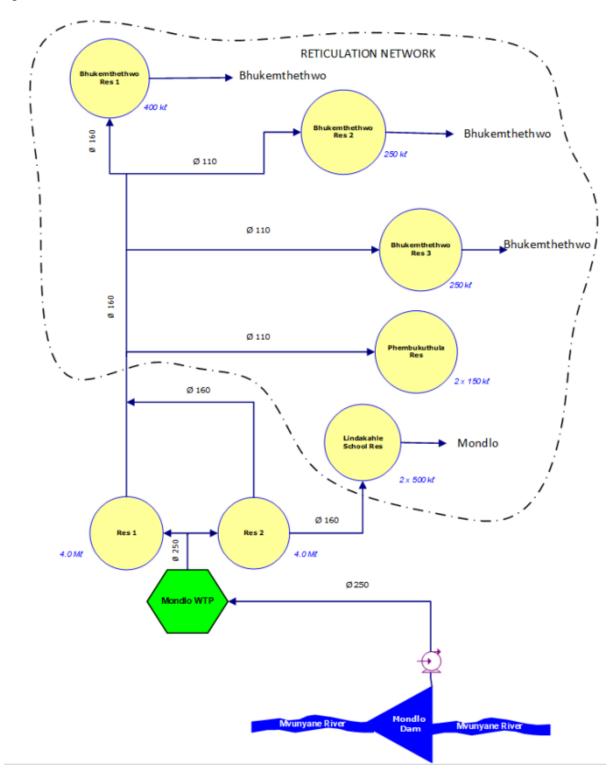
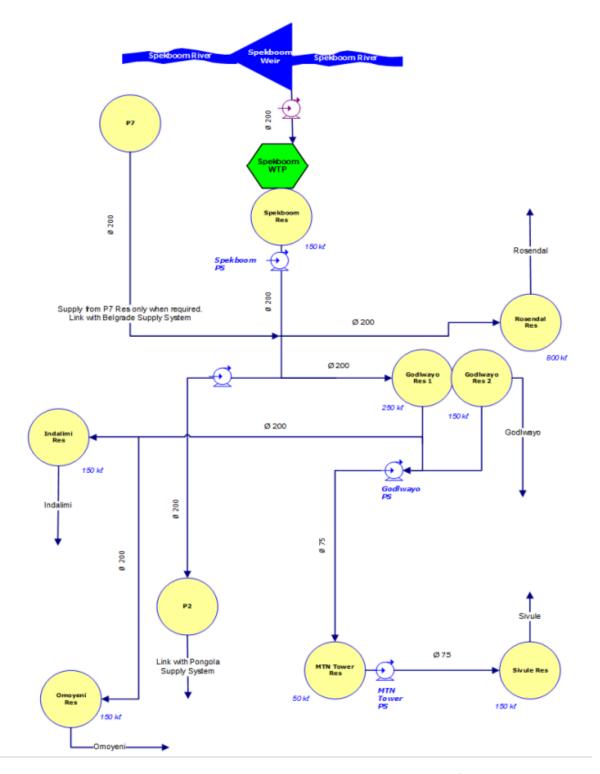


Figure 38: Mpungamhlophe Water Supply Scheme Mpungamhlope Mpungamhlope Ø 160 Ø 160 Command Res 1 Command Res 2 Ø 160

hlope WTP

Figure 39: Spekboom Water Supply Scheme



The table below shows the operational costs associated with the provision of water services in the district against the total income. At present a significant decline exists for O&M, and ZDM is addressing these issues through various means.

• offering high groundwater development potential.

3.5.4.5 Water Quality

ZDM has developed a water quality reporting system where all water quality test results are captured, and management reports drawn for immediate interventions where needed. ZDM also reports monthly to DWA on water quality results, as part of the DWA regulation process. Schemes that indicate inferior water quality results are then immediately acted upon to resolve such issues. The actual report for each month is available from the ZDM MANZI system on request.

The Blue Drop Assessment also serves to evaluate different aspects of water provision and quality within ZDM. The latest results can be reviewed further in this report.

3.5.4.6 Water Loss

According to the Audited Financial Statements 2022/2023, material water losses of R279, 39 million (2021-22: R233, 95 million) were incurred, which represented 75% (2021-22: 77%) of total water purified. The contributing factors to these losses were due to water that is supplied through subsidised schemes in rural areas that are mainly indigent, as well as water leaks, illegal connections and ageing water infrastructure.

3.5.5 Access to Refuse Removal and Disposal

Section 84(e) of the Municipal Structures Act, 1998, mandates the municipality to manage regional solid waste disposal sites, in so far as it relates to:

- the determination of a waste disposal strategy;
- the regulation of waste disposal;
- the establishment, operation and control of waste disposal sites, bulk waste transfer facilities and waste disposal facilities for more than one local municipality in the district.

Although there is no regional solid waste site, the Municipality has developed of an Integrated Waste Management Plan/Strategy. The waste management plan was Adopted in May 2024 and is attached as an annexure.

The District does not provide for waste collection within the district but it is the responsibility of the local municipalities.

The total backlog figures are indicated below; however, most of these backlogs comprise rural scattered households. The cost for such refuse removal has not been assessed yet in any local municipality, and only the cost upgrading of existing landfill sites could be obtained. Recommendations are however made.

Table 44: Refuse Removal Backlogs Per Municipality

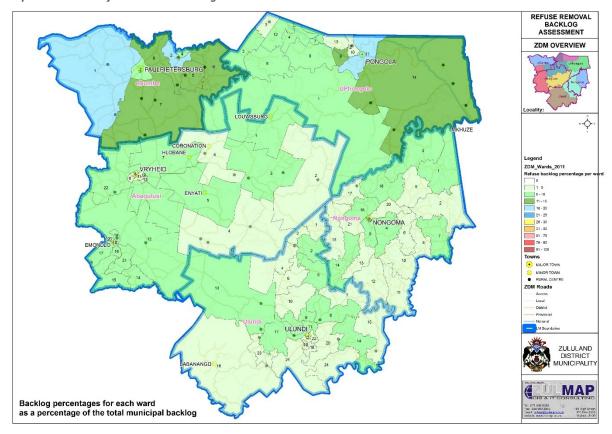
REFUSE	Total Households	No of H/H with refuse removal	No of H/H Backlog	% Backlog per LM
KZN263: Abaqulusi	47 119	25 688	21 431	45.48%
KZN261: eDumbe	17 641	12 738	4 903	27.79%
KZN262: uPhongolo	29 519	22 245	7 274	24.64%

REFUSE	Total	No of H/H with	No of H/H	% Backlog
	Households	refuse removal	Backlog	per LM
KZN265: Nongoma	44 376	32 769	11 607	26.16%
KZN266: Ulundi	44 987	28 309	16 678	37.07%
Total	183 642	121 749	61 893	33.70%

Several waste disposal sites are not suitable for waste disposal and require closure licenses.

The map below displays the refuse removal backlogs.

Map 26: Zululand Refuse Removal Backlogs



A Waste Disposal Regionalisation Study was done by ZDM to investigate various options for resolving the issue of these illegal sites. Recommendations include regionalisation of waste disposal, which include regional waste disposal sites in Vryheid and Ulundi, with some sites being used for the transfer station. The map below indicates the positions of the regional sites as well as the transfer stations.

3.5.5.1 Abaqulusi

The function of refuse removal is currently being outsourced due to capacity and financial constraints within the municipality. All the existing dump sites are deemed to be illegal as the Vryheid Landfill Site is the only legally recognised one within the municipality. Other dumpsites underwent an assessment in the past and licenses for closure of in Louwsburg, Coronation and KwaMnyathi were obtained.

In rural areas individuals tend to dispose of waste in pits in their yard and in some areas communal dumping areas are utilized.

The municipality is rendering the following services:

- Kerbside refuse collection (garden and domestic)
- Communal collection
- Daily removal of waste in central business districts.
- Bulk container removal
- Street sweeping and litter picking.
- Cleaning of street litter bins.

The municipality currently collects refuse in urban areas only, namely:- Vryheid, eMondlo, Coronation, Hlobane, Vaalbank, Bhekuzulu, Nkongolwane, Louwsburg, Lakeside, Thuthukani, Sasko. Hlobane Hostel, Ithala, Bhokwe, Gadlaza and Cliffdale. The Table belo2 indicates the households being serviced at the municipality.

Table 45: Households Being Serviced Per Area at the Abaqulusi Local Municipality

#	Town or Area in Local Municipality	% household receiving a form of a waste management service	Total number of households being serviced
1	CBD (Vryheid)		3 516
2	Bhekuzulu		3 980
3	Ext 16 (6B)		1 100
4	Lakeside		262
5	Emondlo (A&B)		4 045
6	Hlobane &Vaal bank		469
7	Nkongolwane		375
8	Coronation		741
9	Louwsburg	_	1 164

Below is a summary of waste collection in the Abaqulusi Local Municipality

Table 46: Waste Collection in the Abaqulusi Local Municipality

#	Area / Customer	Frequency of service: Households	Frequency of service: Businesses
1	Residential areas	Once a week	
2	Hospitals	Daily in Public Hospital	
		Once a week in Private	
3	Schools	Once a week in Vryheid, Daily at States	Daily in Pioneer-
4	Industrial areas		Once a week
5	Lodges	Once a week	Others three times a week
6	Restaurants		469
7	SAPS/		375

Table 47: Service Delivery Type Per Area

#	Area	Type Of Service
1	CBD (Vryheid)	
2	Bhekuzulu	
3	Ext 16 (6B)	
4	Lakeside	
5	Emondlo (A&B)	
6	Hlobane &Vaal bank	
7	Nkongolwane	
8	Coronation	
9	Louwsburg	

3.5.5.1.1 Waste Receptacles

The municipality provides receptacles in all areas where the waste collection service is being rendered. The Table below indicates the types of receptacles per area in the Abaqulusi Local Municipality.

Table 48: Waste Collection in the Abaqulusi Local Municipality

#	Customer or Type	Type of receptacles used (e.g. black bag, half drum, wheelie bin)	Supplied By
1	Residential	Black bags	Municipality
2	Hospitals	Skip bins and Drums	Municipality
3	Municipal areas	Concrete bins and wheelie bins	Municipality and the Department of Agriculture, Forestry and Fisheries
4	Lodges	Wheelie bins	Municipality
5	Schools	Skip bins	Municipality
6	Taxi rank	Skip bins	Municipality
7	Shops	Black bags	Municipality
8	Industries/Factories	Skip bins	Municipality
9	Restaurants	Skip bins	Municipality

Residential serviced areas at the Abaqulusi municipality utilise 85 litre bins with black bags as receptacles for weekly waste collection. Residents supply their own black bags and 85 litre bins, 6m3 bins and 240 litre bins are used for business/industrial waste collection and are supplied.

3.5.5.1.2 New Developments

New residential and industrial developments are planned for the Abaqulusi Local Municipality where refuse collection service must be rendered in future. The current areas in the Abaqulusi Local Municipality are the CBD, Eastern Towns as well as Mondlo Mall. Future development areas include Mkabayi Mall, Vryheid Plaza, where the waste collection service will be rendered.

3.5.5.1.3 Municipal By-Laws pertaining to Waste

The Abaqulusi Municipality does have a comprehensive set of by-laws developed for Solid Waste Management. These by-laws need to be reviewed, updated and inter alia include the requirements of the NEMA and addresses aspects of waste minimisation, illegal dumping and offences and penalties. These by-laws need to be used and enforced by the Abaqulusi Municipality.

3.5.5.1.4 Waste Characteristics

The Abaqulusi Local Municipality does not separate domestic waste, garden waste and building rubble at source. It is being dealt with as one type of waste. Furthermore, the municipality has not conducted a waste characterisation study recently and thus there was a gap in knowledge regarding the common type of waste generated within the municipality.

3.5.5.1.5 Illegal Dumping

The Abaqulusi Local municipality experiences sporadic dumping and littering in all regions mainly due to huge service delivery backlogs particularly within un-formalized settlement. Areas affected by illegal dumping include the Bhekuzulu township, Lakeside, Corronation, Ngoje, Mondlo and Hlobane

The Abaqulusi Municipality currently monitors and clears illegal dumps as well as conducting awareness campaigns on monthly basis. The municipality has to collect illegal dumping at an unnecessary cost.

3.5.5.1.6 Status of Waste Disposal Sites

The municipality has jurisdiction over eight waste disposal facilities within the Abaqulusi area viz:

- Vryheid Waste Landfill Site
- Louwsburg Landfill Site
- Coronation Landfill Site
- eMondlo Landfill Site
- Enyathi Landfill Site
- Alpha, Hlobane and Nkongolwana Landfill Sites

The Alpha, Hlobane and Nkongolwana Landfill Sites' co-ordinates from the DEA database do not correspond with to the actual sites on the ground.

Each of these settlements were associated with large mining operations which were discontinued in 1997 and 1998 after which these towns were largely abandoned. In addition, general waste is now collected and transported to the Vryheid Waste Disposal Site.

Vryheid Waste Landfill Site

The Vryheid Landfill Site is located at the outskirts of Vryheid. It is situated to the north east of the town of Vryheid, on Portion 0 (remaining extent) of the farm Townlands of Vryheid No. 6711 (N0HT00000000671100000) and is accessed via Bloekom Street. The landfill site services the Vryheid town and the villages of eMondlo; Coronation; Hlobane; Vaalbank; Bhekuzulu; Nkongolwane and Louwsburg. Waste is collected and transported to the site by a private waste collection company.

The site is currently unlicensed and has been receiving waste for more than 10 years. Had the site been classified, it would be a G:C:B+ site. The site was initiated in about 1989 and therefore prior to the EIA regulations were promulgated. The site is located approximately 350m from the nearest building (Vryheid Abattoir) and is approximately 350m from the nearest drainage line. A borehole however was identified upslope of the site (approximately 100m).

It has associated infrastructure including a maintained gravel access road and a precast fence which requires maintenance. Access roads to the Vryheid landfill are in poor condition. The site is not accessible during inclement weather and signages at the entrance are not available due to theft. Due to the heavy rains, there is a risk that groundwater may have been contaminated at the landfill site. The site has an onsite storage room, an office and a compactor which was not functioning at the time of the site inspection. There are no ablution facilities and no security guards at the site. Informal recycling is taking place.

There site is not accessible during heavy rains. as a result, the community members illegally dump waste along the road leading to the entrance, or several other illegal places around town. There is no weighbridge to keep exact figures of waste that is being disposed of.

Louwsburg Landfill Site

This waste site located 1000m west of the town of Louwsburg on Portion 0 of the Farm Phongolo No. 83 (N0HU0000000008300000). It is not licensed and treated as a dumpsite The site is a communal waste disposal site with no permanent associated infrastructure. The waste is disposed of behind a berm. it is not fenced, therefore access is not controlled. The site has been in operation for less than 10 years but the exact start date is uncertain. The site is approximately 450m from the boundary of Ithala Game Reserve. There is no weighbridge to keep exact figures of waste that is being disposed of. Photographs of the site could not be obtained.

Coronation Landfill Site

The Coronation Landfill Site is an abandoned site to the north of the village on Portion 1 (remaining extent) of the Farm Veelsgeluk No.171. It is a dumpsite rather than a landfill site. The facility previously served the mining town which was abandoned by miners following the cessation of the mining activities. At present the waste generated in the village is transported to the landfill site at Vryheid. The site is located approximately 100m from a wetland.

There are no records detailing the quantity of waste which has been disposed of at the site. The site has not been rehabilitated and illegal dumping is taking place.

eMondlo Landfill Site

The eMondlo Landfill Site is a small landfill site located within the confines of the town on Portion 0 (remaining extent) of Farm Trado No. 133. It is a dumpsite rather than a landfill site. The site has no formal management and does not have any associated infrastructure. It is located approximately 50m from a residential area (and restaurant) and 50m from a wetland. The site is not fenced and has a litter problem.

Enyathi Landfill Site

The Enyathi Landfill Site is located on the Portion 3 (remaining extent) of the farm Bloemendal No. 18. Waste from the town is now transported to the landfill site in Vryheid and the only dumping that takes place at the site is illegal. The site should be correctly rehabilitated and closed. Records of the quantity of waste being disposed of at the site are not kept. There is evidence of illegal dumping at the site.

Alpha, Hlobane and Nkongolwana Landfill Sites

3.5.5.2 *eDumbe*

Waste management consists of the collection, transportation and disposal of refuse. Refuse is collected from residential premises, streets, public open spaces, commercial and industrial premises, hospital and clinic premises, government institutions, schools, community halls, sports grounds, parks and municipal premises by the municipality in accordance with a weekly collection schedule.

All refuse collected is transported to the Paulpietersburg Landfill Site. Refuse removal is currently limited to the urban areas of the municipality; this service is not available to the existing rural areas, the majority of the population disposes of their own refuse in informal dump sites, probably by burning it which impacts negatively on the sustainability of the environment.

According to stats SA community profile and censuses 2016, 24.9% of households in the municipal area receive refuse removal service.

Households being serviced with waste management services are reflected in the table below.

Table 49: Households Being Serviced Per Area Within eDumbe Local Municipality

#	Town or Area in Local Municipality	% household receiving a form of a waste management service	Total number of households being serviced
1	Bilanyoni		
2	Madelakufa		
3	eDumbe location		
4	Paulpietersburg residential		
5	Paulpietersburg CBD		

Waste collection frequency of waste within the serviced areas is reflected in the table below.

Table 50: Waste Collection Frequency in the eDumbe Local Municipality

#	Area	Frequency of service:	Frequency of service:
#		Households	Businesses
1	Bilanyoni	once a week	not applicable
2	Madelakufa	once a week	not applicable
3	eDumbe location	once a week	not applicable
4	Paulpietersburg residential	once a week	not applicable
5	Paulpietersburg CBD	not applicable	five times a week

The method of waste collection may differ from area to area and from customer to customer and is detailed in the table below.

Table 51: Service Delivery Per Area

#	Area	Type Of Service
1	Bilanyoni	Kerb collection
2	Madelakufa	Kerb collection
3	eDumbe location	Kerb collection
4	Paulpietersburg residential	Kerb collection
5	Paulpietersburg CBD	Kerb collection and Communal collection

3.5.5.2.1 Waste Receptacles

Residential serviced areas such as the Paulpietersburg town (CBD) and surrounding areas, eDumbe location, Madelakufa and Bilanyoni utilise 85 litre bins with black bags as receptacles for waste collection, which are supplied by the municipality. At towns and public institutions, the municipality supplies 210 litre waste drums for collection.

Table 52: Waste Receptacles Used at the eDumbe Local Municipality

#	Town or Area in Local Municipality	Type of Receptacles used (e.g. black bag, half drum, wheelie bin)	Supplied By
1	Bilanyoni	Black bags and 85 litre bins	Municipality
2	Madelakufa	Black bags and 85 litre bins	Municipality
3	eDumbe location	Black bags and 85 litre bins	Municipality
4	Paulpietersburg residential	Black bags and 85 litre bins	Municipality
5	Paulpietersburg CBD	210 litre waste drum	Municipality

3.5.5.2.2 New Developments

The Paulpietersburg town is expanding, with a new commercial centre that has been constructed. All new developments that are currently being planned and/or developed will have to be incorporated into the current waste collection service. This needs to be planned for as the current resources may not be able to handle the additional workload.

3.5.5.2.3 Municipal By-laws pertaining to Waste

The eDumbe Municipality has a set of municipal by-laws that were adopted by the Council. In the process of being Gazetted. The by-laws should address aspects of waste minimisation, illegal dumping and offences and penalties.

3.5.5.2.4 Community Based Contractors

External service providers have been contracted by the municipality to collect refuse on a daily basis from the Paulpietersburg CBD, taxi rank, eDumbe Township and Bilanyoni twice a week respectively. The municipality has two new refuse trucks to undertake its refuse removal responsibility; these trucks have been financed in terms of a full maintenance lease and suitably qualified drivers for the vehicles appointed.

3.5.5.2.5 Waste Characteristics

The eDumbe Local Municipality does not separate domestic waste, garden waste and building rubble at source. It is being dealt with as one type of waste. A waste characterisation study was recently conducted as part of the 2019 IWMP review. Data captured in Table 7-9 shows results that were obtained from the study.

Table 53: Waste Stream Summarisation of the eDumbe Local Municipality (eDumbe IWMP, 2019)

#	Area	Waste Characterisation
1	paper	6%
2	Plastics	25%
3	Glass	10%
4	Cardboard Boxes	8%
5	Metal (Tins)	3%
6	Non-Recyclables	48%

It was found that the typical waste stream for the municipality consists mainly of non-recyclable material. This study indicates for the municipality, that the total amount of recyclables present in the waste body is more or less 52%.

3.5.5.2.6 Illegal Dumping

The municipality does not have adequate fleet for waste collection which leads to poor service in some areas. The landfill site is a long distance from other areas and communities cannot afford to travel to the landfill. Collection of waste bins by the municipality is not consistent due to the shortage of equipment and break-down of refuse collection vehicles. The eDumbe Local Municipality is struggling to clean the illegal dumping spots and is reacting on requests only if received. Prevention strategies that are in place include conducting awareness and clean-up campaigns with the assistance from Community Work Programme (CWP) and the Extended Public Works Programme (EPWP) personnel.

3.5.5.2.7 Status of Waste Disposal Sites

The eDumbe Municipality is responsible for the development of a landfill site, however it does not have the legal landfill site for its jurisdiction area but it is currently utilizing a dumpsite. The municipality was awarded funding by the Department of Forestry, Fisheries and the Environment (DFFE), for the establishment of landfill site. The implementing agent was appointed in 2014, unfortunately they later felt the scope was too much and they had difficulties and failed to comply with the conditions of the contract over a period of time and the department ended up terminating their contract on mutual agreement.

The DFFE had started the process of appointing another implementing agent and they assured the municipality that this project was supposed to definitely be implemented in the 2019-2020 financial year. During the process, the Auditor started auditing the Department. However, there has been a slow progress on this issue. The municipality wrote a letter to the Department requesting the Department to prioritize their case once an audit is done. However, the department remains committed to fund the initiatives that respond to the protection of environmental quality, environmental assets and natural resources.

The funding of R18 million has been set aside to ensure that a new landfill site is being organized.

3.5.5.2.8 Paulpietersburg Landfill Site

The Paulpietersburg Landfill Site is located 2.5km southeast of Paulpietersburg town. (Co-ordinates: 27°26'17.90"S and 30°49'40.76"E). It has been licensed in terms of Section 20 (b) of NEM:WA for the decommissioning of the waste disposal site (license number DC26/WML/0005/2012). It is a class G, and a cell method of operation is being followed, although it is not operated according to the license conditions. The landfill site is operational between 8am to 5pm, Monday to Friday.

Compaction and covering of waste do not take place. There is informal recycling taking place at the site. Waste is being disposed of illegally outside the boundaries of the site, especially along the gravel road leading into the landfill site. Heaps of garden refuse and building rubble were noted to be piling up during the site visit. There is no waste record keeping in place. There is no access control nor security guard on site. There are no ablution facilities and the only personnel available on site was the maintenance person. During the site visit. No equipment was noted on site.

3.5.5.3 uPhongolo

The waste service delivery of the uPhongolo Local Municipality will be coordinated from the municipal main office. The table below shows the percentage of households being services at the uPhongolo Local Municipality.

Table 54: Percentage of Households Being Serviced at the uPhongolo Local Municipality

#	Town or Area in Local Municipality	% household receiving a form of a waste management service	Total number of households being serviced
1	Ncotshane	70%	
2	Golela	90%	
3	Phongola town	100%	
4	Town suburbs	100%	
5	Itshelejuba	50%	

Table 55: Frequency of Services Rendered by the uPhongolo Local Municipality

#	Town or Area in Local Municipality	Frequency of service: Households (e.g. Once per week)	Frequency of service: Businesses (e.g. five times a week)
1	Ncotshane	Twice a week	
2	Golela	Once a week	
3	Pongola town	Daily	
4	Town suburbs	Twice a week	
5	Itshelejuba	Once a week	

The uPhongolo Municipality currently collects waste from Ncotshane Township, Belgrade, Golela and Magudu residential areas (semi-urban areas) as well as the uPhongolo Town and industrial areas. Waste disposed of monthly consists of garden refuse, domestic waste, builders' rubble and sawdust. Table 8-5 indicates the tons of waste are produced in the following areas per day/week.

Table 56: Service Delivery Type in uPhongolo Local Municipality

#	Area	Type Of Service
1	Ncotshane	Kerb Collection
2	Golela	Kerb Collection
3	Pongola town	Kerb Collection
4	Town suburbs	Kerb Collection
5	Itshelejuba	Communal Collection

Table 57: Waste Produced and Collected at the uPhongolo Local Municipality

#	Area	Type Of Service
1	Belgrade	6 tons/week
2	uPhongolo	25 tons/day
3	Townships & Sugar Mill	4 tons/week

3.5.5.3.1 Waste Receptacles

Residential serviced areas in the uPhongolo Local Municipality utilise 85 litre bins with black bags as receptacles for weekly kerbside waste collection. Waste bins and skips are also placed at strategic locations.

Table 58: Waste Receptacles Used at the uPhongolo Local Municipality

#	Town or Area in Local Municipality	Type of Receptacles used (e.g. black bag, half drum, wheelie bin)	Supplied By
	Town	Block bay, waste cages, half drums	Business owners and the
			municipality
	Business	Waste cages	Business owners and the
			municipality
	Residence	Black bags and 85 litre bins	Municipality

3.5.5.3.2 New Developments

New developments that are currently being planned and/or developed will also have to be incorporated into the current waste collection service. This needs to be planned for as the current resources may not be able to handle the additional workload.

3.5.5.3.3 Municipal By-laws pertaining to Waste

The uPhongolo Municipality has developed and adopted several relevant Municipal By-Laws which include waste management by-laws. However, most of them were never gazetted due to a lack of funds to effect these requirements. Could not confirm whether the waste management by-laws were gazetted. These by-laws need to be used and enforced by the uPhongolo Municipality.

3.5.5.3.4 Garden Refuse

The amount of garden waste generated within the uPhongolo Municipality area is not known due to the fact that most of it is disposed of with general waste. This type of waste is collected separately by a truck. There is a garden refuse dump site adjacent to the fence at the uPhongolo Landfill Site, although heaps of refuse material were evident during the site visit.

3.5.5.3.5 Illegal Dumping

The uPhongolo Municipality has implemented a cleaning campaign programme that was introduced by the Department of Forestry, Fisheries and the Environment, to clear illegally dumped waste. Official signages prohibiting illegal dumping have been strategically installed throughout the municipal area.

3.5.5.3.6 Status of Waste Disposal Sites

The municipality has jurisdiction over two (2) waste management facilities within the Municipal area viz:

- uPhongolo Landfill
- Belgrade Disposal Site

The uPhongolo Landfill Site is permitted and approximately 1058.8 tons of wate is disposed at this site monthly. Only domestic waste is accepted and has 15 years remaining lifespan (uPhongolo IDP 2023/202). Below is a map showing the Waste Disposal Facilities in the uPhongolo Local Municipality.

uPhongolo Landfill Site

The uPhongolo Landfill Site is a permitted and operational. The site is being operated by the municipality and operated in a fair condition. The site has a guard house with ablution facilities that are in good condition. Formal recycling is taking place, which is very organised. Waste streams that is being recycled are paper, metal, plastic. There is a garden refuse dump site adjacent to the fence although heaps of refuse material were evident during the site visit. Access to the site is thorough Sugar Cane Road.

Belgrade Landfill Site

The Belgrade Landfill Site is not permitted. Approximately 2 tons of wate is disposed at this site monthly. Domestic and garden refuse and builder's rubble. The remaining lifespan of the site is unknown (uPhongolo IDP 2023/2024).

3.5.5.4 Nongoma

The Nongoma Local Municipality is a rural municipality and is grant-dependent. The municipality plans to service 100% Nongoma households, however is constrained financially.

The table below indicates the households being serviced per area in the Nongoma Local Municipality:

Table 59: Households Being Serviced Per Area in the Nongoma Local Municipality

#	Town or Area in Local Municipality	% household receiving a form of a waste management service	Total number of households being serviced
1	Nongoma Town	100%	
2	White City	100%	
3	Dilini	100 %	
4	Lindizwe	75%	
5	Ophalule	40%	
6	Nongoma Wards level	30% through EPWP clearance of illegal	
		dumps	

About 4.3% of the households have their waste removed by the municipality at least once a week, whereas about 75.3% households use their own refuse dumps. Lack of access to refuse removal could contribute to indiscriminate dumping of waste and eruption of dumping spots, especially in those neglected spots.

The frequency of collection at the Nongoma Local Municipality is summarised in the table below.

Table 60: Frequency of Waste Collection at the Nongoma Local Municipality

#	Area	Frequency of service: Households	Frequency of service: Businesses
1	Nongoma Town	7 days a week	
2	White City	2 days a week	
3	Deline	3 days a week	

#	Area	Frequency of service: Households	Frequency of service: Businesses
4	Lindizwe	2 days a week	
5	Ophalule	4 days a week	

The extension of the waste collection service to at least by 9 wards through skip bins is planned.

Table 61: Waste Services Rendered by the Nongoma Local Municipality

#	Area	Type Of Service
1	Nongoma town	Kerb collection, refuse bags and communal, refuse truck and
1	1 Nongoma town	tractor
2	Whita City	Refuse bags, kerb collection and truck
3	Dilini	Kerb collection, refuse bags and truck and tractor
4	Lindizwe	Refuse bags and truck
5	Ophalule	Kerb collection, tractor ,truck and refuse bags
6	Nongoma ward level	Refuse bags and truck

The results of the 2011 Census indicate that there has been an overall reduction in the number of households without waste disposal from 9417 in 1996 to 5852 in 2011. It is possible that the above is the result of an increase in the use of communal or own refuse disposal dump sites. There has also been a steady increase in the number of households that benefit from local authority or private company refuse removal. The latter could be as a result of the increased number of households in the Nongoma town.

There is no litter picking in the residential areas hence the area is polluted with litter. Skips are provided at points of high litter generation (such as taxi ranks, bus stops and shops) and are cleared once full. During busy periods mostly month end and public holidays, an additional frequency of waste collection and cleaning up is done to clear the high volumes of waste produced.

Two townships, White City and Delini with the total of 195 and 415 respectively, are not on the billing system because of title deeds issues. Nongoma Local Municipality is servicing 1200 households in total, this include Suburbs, Nongoma Town, White City, Hospital and Delini. Nongoma Local Municipality is also conducting waste collection service to Public and Private Institutions, Business premises, CBD, formal and two township areas.

There is a myriad of issues contributing to the municipality's inability to provide waste collection services beyond the Nongoma town and its adjacent settlement (namely white city, Deline and Redhill). This includes inadequate equipment and the costs associated with providing the service vs the return on investment in terms of households having to pay for the service rendered.

Industries in the municipal area dispose of their own waste privately. No landfill that is licensed to handle hazardous waste. Campus waste is contracted to collect medical waste on a weekly basis which is incinerated in Pinetown.

3.5.5.4.1 Waste Receptacles

Residences at the Nongoma Local Municipality are supplied provided with three plastic bags for collection twice a week. Institutions within the service areas such as schools are provided with skips

which is emptied once full. Skips are provided at points of high litter generation (such as taxi ranks, bus stops and shops) and are cleared once full. The municipality is planning to eliminate the use of refuse bags and rather utilise wheelie bins for households and initiate separation at source by means of yellow recycle refuse.

The table below provides details of the types of receptacles that are being used at the Nongoma Local Municipality.

Table 62: Types of Receptacles Used at the Nongoma Local Municipality

#	Town or Area in Local Municipality	Type of Receptacles used (e.g. black bag, half drum, wheelie bin)	Supplied By
1	Nongoma Town	Refuse bags, bins, skip bins	Municipality
2	White City	Bins, refuse bags and skip bin	Municipality
3	Dilini	Bins, skips and refuse bags	Municipality
4	Lindizwe	Bins, refuse bags	Municipality
5	Ophalule	Bins, refuse bags ,Skip bin	Municipality
6	Nongoma Wards level		

3.5.5.4.2 New Developments

New developments that are currently being planned and/or developed will also have to be incorporated into the current waste collection service. This need to be planned for as the current resources may not be able to handle the additional workload.

3.5.5.4.3 Municipal By-Laws Pertaining to Waste

Nongoma Local Municipality has a set of municipal solid waste management by-law that were gazetted in the year 2022. The by-laws must be reviewed as and when required by the municipality.

3.5.5.4.4 Community Based Contractors

Nongoma Local Municipality has community-based contractors that are responsible for the overall function of the landfill operations. Waste collection service is solely provided by municipality without any contracting of private companies. Small-scale reclaiming occurs at the landfill site where communities sell recyclable materials to private buy-back centres.

The municipality has the waste brigades (EPWP initiative) who are assisting with the waste management within the municipality. Through EPWP programme, the municipality has employed eighteen personnel including: one supervisor, four administrators, six administrators and seven landfill site assistants.

The Youth Community Outreach Programme (YCOP) is a community based environmental education and awareness programme. The program mostly deals with waste management, community based environmental awareness, school-based environmental awareness and environmental education and other environmental related activities within the municipality. There are 20 EPWP waste pickers and environmental educators working hand in hand with the municipality permanent waste pickers in Nongoma town and the surrounding areas.

Nongoma has come up with a strategy to combat illegal dumping and targeting the hot spots. Cleanup campaigns are conducted twice a week (Wednesday and Fridays) and regular "walkabouts" are conducted as a collective to clean the whole town.

3.5.5.4.5 Waste Characteristics

The Nongoma Local Municipality does not separate domestic waste, garden waste and building rubble at source. It is being dealt with as one type of waste. Furthermore, the municipality has not conducted a waste characterisation study recently and thus there was a gap in knowledge regarding the common type of waste generated within the municipality.

The three recyclers that deal with different waste, namely;

- Mphathikahle Company collecting cardboards, plastic, and papers
- Sant and Sons collecting papers, cardboards and plastic. They also deal with green waste like glass and bottles.
- Baba ka Baba recycler deals with paper, plastics and bottles. The recycler won R150 000 in the "cleanest rural town competition" (2021/2022).

The municipality has a strategy to furnish the residence and business areas with wheelie bins and steel cages for the retail shops. This will enable the shops and residents to separate waste from source, and the recyclers can collect clean recyclables and animal farmers can collect perishable foods at source. Waste will be diverted from being landfilled. There is a buyback in Nongoma Town which assists in enabling waste minimization and recycling.

3.5.5.4.6 Illegal Dumping

The Nongoma central business district (CBD) is mostly polluted during the day, especially during the busiest hours, which is between 06H00 to 18H00. During that time, littered waste is found everywhere, especially around big and busy supermarkets such as Boxer, Cambridge Spar and Ithala Centre. The taxi rank also falls within those areas that are prone to waste littering.

As a mitigating factor, the municipality has strategically placed skip bins along areas identified as busy and prone to waste littering. The municipality has also, through it Waste Management Forum, engaged businesses to install waste cages, with the aim of integrating recycles into its waste management process. Waste will be separated and placed in the waste cages; thus allowing waste pickers to harvest their resources of interest. Furthermore, the municipality has revised tariffs, for enforcement against illegal dumping.

Nongoma municipality has embarked on an exercise of identifying and mapping of all illegal dumping spots in an around Nongoma town. The mapping process allowed the municipality to quantify and understand the extent of the problem. It also allowed the municipality to a clear strategy of dealing and eradicating these illegal dumping spots. Each time a spot is cleared, the map is update. The same is true when a new dumping spot is discovered.

3.5.5.4.7 Garden Refuse

There is no separate provision for garden waste at the Nongoma Municipality. It gets collected with the rest of household waste and gets disposed of at the same landfill site. The municipality currently does not compost any of its collected organic waste.

The amount of garden waste generated within the municipal area is not known due to the fact that the municipality does not weigh and keep records of this type of waste produced within its area of jurisdiction.

3.5.5.4.8 Buy-Back Centre

The municipality has one buy-back centre in Nongoma Town, that enables waste minimization and recycling.

3.5.5.4.9 Status of Waste Disposal Sites

Nongoma municipality has one waste landfill site. The site is about 1km away from town, Erf No: E-5000. The site is classified as communal G:CB+ landfill site and has a dimension of 30 521.55 m². Figure 10-2 shows the locality of the Nongoma waste disposal facility.

Nongoma Landfill Site

The site is licensed for closure (DC26/WML/0004/2014/REV2021/01), and the initial license was reviewed in 2021. The site does not comply with the norms and standards for disposal of waste to landfill and informal recycling is taking place. It is located partially within a heritage resource and may have a negative impact on the environment since it is operating illegally. There is a proper access control with precast fencing. Personnel at the site is a security guard on and the landfill site gate is kept locked during the night. Ablution facilities are available at the site.

It is operated by a private contractor. Nongoma Local Municipality is in the process of decommissioning and capping the Nongoma waste disposal site. The decommissioning will consist of the following activities:

- Covering and capping of the site in accordance with the DWAF Minimum Requirements for Waste
 Disposal by Landfill 2nd ed., 1998;
- Revegetation of the site with an appropriate grass seed mix;
- Water quality monitoring and site maintenance to ensure there is no environmental degradation.

The municipality has done the following to prepare for the site closure and to comply with the environment conditions:

- Improved access control on site: Security personnel have been deployed on site, and three
 personnel are responsible for keeping record of vehicles and waste entering the site. The
 municipality has fenced the site and there is proper access gate to ensure controlled access into
 the site.
- The rehabilitation process has started, and 20% of the disposal site has been closed off.

While there has been an improvement, Nongoma municipality is still not compliant in terms of operating the waste disposal site.

- The operational plan is not properly followed
- The working phase of the landfill site is unlined
- Cover material at the site is not sufficient
- Shortage of landfill equipment to ensure proper operation of the landfill site
- There is no leachate and storm water management as well as groundwater monitoring
- Landfill site audits are not conducted as required
- No waste record keeping in place
- Not enough recycling activities taking place

Planning at this landfill site includes securing a service provider to conduct a feasibility study for new landfill site.

3.5.5.5 Ulundi

The municipality is collecting waste in all formal settlements around Ulundi, CBD and in all three hospitals (Nkonjeni, Ceza and Thulasizwe). These formal settlements are in ward 12, 18, 19, 8, 21 (Mandleni), 22 and ward 16. The remaining 17 wards do not have access to waste removal service.

Table 63: Households Being Serviced Per Area

#	Town or Area in Local Municipality	% household receiving a form of a waste management service	Total number of households being serviced
1	Babanango Town and location only	100%	100
2	Unit A	100%	1300
3	Unit B-South	100%	400
4	Unit B-North	100%	600
5	Unit C	100%	1200
6	Unit D	100%	1250
7	Unit L	100%	590
8	Unit K	100%	1300
9	Sishwili	20%	N/A
10	Mbhoshongweni	20%	N/A
11	Mashona	100	105
12	Ulundi CBD		

The frequency of service waste collection per area and frequency are indicated in the table below.

Table 64: Ulundi Waste Collection and Street Cleansing Frequency

#	Town or Area in Local Municipality	Frequency of service: Households (e.g. Once per week)	Frequency of service: Businesses (e.g. five times a week)
1	Babanango Town and location only	Once per week	Twice per week
2	Unit A	Once per week	N/A
3	Unit B-South	Once per week	N/A
4	Unit B-North	Once per week	N/A
5	Unit C	Once per week	N/A

#	Town or Area in Local Municipality	Frequency of service: Households (e.g. Once per week)	Frequency of service: Businesses (e.g. five times a week)
6	Unit D	Once per week	N/A
7	Unit L	Once per week	N/A
8	Unit K	Once per week	N/A
9	Sishwili	Daily	N/A
10	Mbhoshongweni	Daily	N/A
11	Mashona		
12	Ulundi CBD	N/A	Daily

All the residents of low-income housing projects are not charged for refuse collection. These include houses located in Babanango, Ulundi Unit K, and Ulundi Unit L.

Three big refuse skips have been provided for communal disposal. These are located in the following areas:

- Sishwili area along R66
- Next to the Airport along P700
- Mboshongweni area

Furthermore, the community of Mkhazane constructed a small cage for the disposal of nappies and that cage is emptied once a week.

The municipality is rendering the following services:

- Kerbside refuse collection (garden and domestic) from Monday to Friday in the residential area.
- Communal disposal
- Skip bins placed near business districts and collected twice per week.

Table 65: Summary of the Types of Service Delivery Per Area in the Municipality

#	Area	Type Of Service
1	Babanango Town and location only	Kerbside waste collection
2	Unit A	Kerbside waste collection
3	Unit B-South	Kerbside waste collection
4	Unit B-North	Kerbside waste collection
5	Unit C	Kerbside waste collection
6	Unit D	Kerbside waste collection
7	Unit L	Kerbside waste collection
8	Unit K	Kerbside waste collection
9	Sishwili	Communal (Skip is provided)
10	Mbhoshongweni	Communal (Skip is provided)
11	Mashona	
12	Ulundi CBD	

Below is a summary of the basic types of service delivery in the Ulundi municipality between the years 2001 to 2019. Between 1996 and 2001 and between 2011 and 2016, there was a significant increase in the number of households who had their own or a communal refuse dump. What is encouraging also to note is that there has been more than a 50% decrease in the number of households, between

2011 and 2016, that had no method of rubbish disposal. Also noteworthy, is that the number of households that have their refuse removed by the municipality increased between 2016 and 2019.

Table 66: Summary of the Basic Types of Service Delivery in the Municipality

Refuse Removal		Year			
Refuse Reffloval	2001	2011	2016	2019	
Removed by local authority/private company	6 640	7 227	6 402	6807	
Communal/Own refuse dump	19 196	23 802	28 708	28 391	
No rubbish disposal	7 940	3 750	1 838	7 940	
Other			1606		

Waste management at the Ulundi Municipality consists of the collection, transportation and disposal of refuse. Refuse is collected from residential premises, streets, public open spaces, commercial and industrial premises, hospital and clinic premises, government institutions, schools, community halls, sports grounds, parks and municipal premises by the municipality in accordance with a weekly collection schedule.

Two external service providers have been contracted by the municipality to collect refuse on a daily basis from the Ulundi CBD and taxi rank and from Babanango Town and township twice a week respectively, as well as management and transfer of waste from Ulundi transfer station to King Cetshwayo Landfill Site. Street cleaning (litter picking, sweeping, and cleaning of ablution facilities) is done on a daily basis in the CBD. Approximately 6807 households receive a communal waste collection service.

Refuse removal is currently limited to the urban areas of the municipality; this service is not available to the existing informal settlements and rural areas, however, hospitals are covered by Ulundi Municipality. As a consequence, the majority of the population disposes of their own refuse in informal dump sites, probably by burning it which impacts negatively on the sustainability of the environment.

All refuse collected is transported to a transfer station located on a site owned by the Zululand District Municipality and managed by the Ulundi Municipality. It is then transported to Richards Bay for disposal in terms of a service level agreement entered into with an external service provider. The cost of transporting refuse from the transfer station to Richards Bay escalated significantly when the service fee of the current contract with the service provider was reviewed in March 2011 – the refuse removal from Ulundi Transfer Station to Uthungulu contract budget cost the municipality about R4 980 000.00 in the 2019 / 2020 financial year alone. The municipality owns a small Landfill site in Babanango to cater for the Babanango community and this landfill only accepts general/domestic waste and the building rubble.

3.5.5.5.1 Waste Receptacles

The Ulundi Municipality utilises a black refuse bag system for all the households and businesses in the municipal area. The municipality provides the residents in all townships with one black bag per week. Towns and selected schools utilise skip, concrete bins. The municipality accepts any number of bags per household. The bags are placed outside the house or business and collected from there.

Businesses provide their own bins or refuse area for larger supermarket. The table below summarises the waste receptacles utilised in different areas.

Table 67: Types of Receptacles Used at the Ulundi Local Municipality

#	Town or Area in Local Municipality	Type of Receptacles used (e.g. black bag, half drum, wheelie bin)	Supplied By
	Town	Skips and concrete bins	Municipality
	Businesses	Privately fenced refuse area	Businesses
	Households	Black refuse bags	Municipality
	Selected Schools	Trolley colour coded bins	Municipality

3.5.5.5.2 New Developments

New developments that are currently being planned and/or developed will also have to be incorporated into the current waste collection service. This need to be planned for as the current resources may not be able to handle the additional workload.

3.5.5.3 Municipal By-Laws Pertaining to Waste

The Ulundi Municipality has a set of by-laws, promulgated in 2007, pertaining to solid waste disposal. Although the by-laws are quite comprehensive, it is recommended that the by-laws should be expanded to include aspects of waste minimisation e.g. recycling and other issues as set out in the National Environmental Management: Waste Management Act, 2008 to promote integrated waste management.

The municipality has further developed the recycling policy which safeguard the recycling initiatives within Ulundi Municipality. All waste management policies including the IWMP are reviewed annually.

3.5.5.5.4 Waste Characterisation

The municipality does not separate domestic waste, garden waste and building rubble at source. It is being dealt with as one type of waste. Furthermore, the municipality has never conducted a waste characterisation study before and thus there was a gap in knowledge regarding the common type of waste generated within the municipality.

The following waste types are known to be generated within Ulundi municipal area

- Household waste
- Business waste
- Farm waste
- Medical waste

3.5.5.5.5 Garden Waste

The municipality does not collect garden refuse. The amount of garden waste generated within the Ulundi Local Municipality area is not known. In some instances, garden waste is disposed of with general household waste.

3.5.5.5.6 Buy-Back Centres

The municipality does have a buy-back centre that neds to be rehabilitated.

3.5.5.5.7 Illegal Dumping

Like all municipalities in the country, Ulundi Local Municipality is experiencing sporadic illegal dumping and littering mainly due to huge service delivery backlogs, particularly within informal settlement and rural areas. The municipality has to collect this waste at an unnecessary cost.

The illegal dumping problems areas in the municipality are namely:

• Unit A: Umfolozi Street

Unit D: Nandi Street

Unit L: main Road

• Unit C: Nqabakucasha Street

• Unit D2: main entrance

Zondela: main road

The municipality has the following illegal dumping prevention strategies in place:

- Erection of "No dumping" signboards
- Strategic placement of skips
- Waste awareness campaigns
- Clean- up campaigns
- Installation of "No dumping" sign boards.

3.5.5.5.8 Status of Waste Disposal Sites

The municipality has jurisdiction one (1) small waste disposal facility in Babanango, which only accepts general/domestic waste and the building rubble. This site caters for the Babanango community. Future planning includes developing a new regional waste disposal site, recycling facility and transfer of solid waste to Richards Bay by the Zululand District Municipality.

Babanango Landfill Site

The Babanango Landfill Site is owned by the municipality and is licensed under the Environmental Conservation Act, 1989 (Act of 1989), permit number 16/2/7W121/D2/Z1/P467. This site is operated as a dumpsite. The Department of Forestry, Fisheries and the Environment conducted an audit in 2020. The audit outcome indicated that it will be impossible for the site to comply with all the conditions stipulated in the licence. The department then intended to issue a notice in addressing its findings. The municipality decided to resume a closure process and consultants have been appointed to conduct an EIA process and apply for the closure licence of the Babanango Landfill Site. The application for permit closure has been submitted to the Department of Economic Development, Tourism and Environmental Affairs and the report is still under review by the Department.

3.5.5.5.9 Transfer Stations

There is one transfer station in the Ulundi Local Municipality that is owned by the Zululand District Musicality. The transfer station is licensed in terms of Section 20(b) of the National Environmental Management Waste Act , Act No. 59 of 2008 (Permit number 12/9/11/L54/4). It is managed and operated by the Ulundi municipality. The site only accepts general/domestic waste and the building rubble. Formal recycling of paper, metal and plastic is taking place at the site.

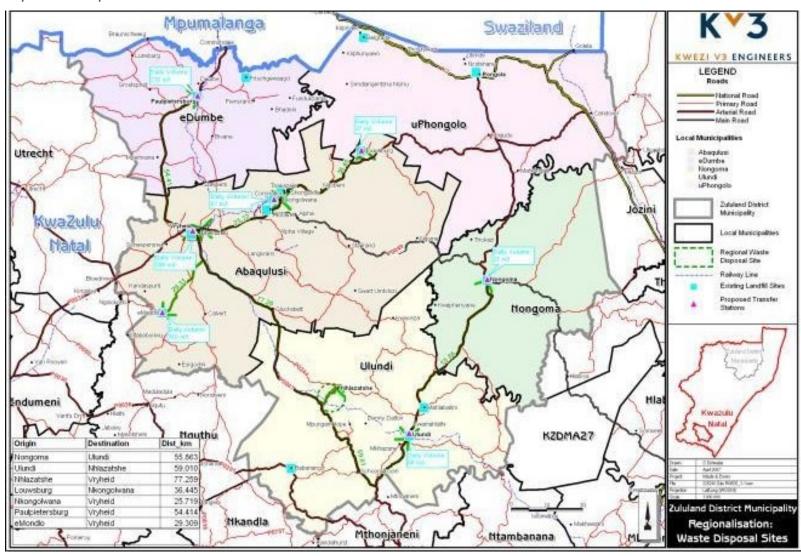
The site is properly fenced, and there is controlled access to the site with a security guard during the night. Access to the site is a tared road that is in good condition. The transfer station has a service provider contract responsible for transferring solid waste to Empangeni.

The table below indicates the estimated costs for closure and operational licensing according to the ZDM Solid Waste Facility Backlog Study, as well as implementation costs for the Ulundi Integrated Waste Management Plan.

Table 68: Total Budget for Landfill Site Upgrading

LM	SITE	DESCRIPTION	COST
AbaQulusi	Enyathi Landfill Site	Closure License	R 6 996 905
	eMondlo	Closure License	R 1 712 812
	Coronation	Closure License	R 1 475 858
	Louwsburg	Operational License	R 3 412 278
	Vryheid	Operational License	R 5 500 000
eDumbe	Paupietersburg	Closure License	R 6 464 724
	Bilanyoni	Operational License	R 4 137 925
Nongoma	Nongoma	Closure License	R 1 281 333
Ulundi	Ulundi	Closure License	R 3 892 943
	Mahlabathini	Closure License	R 1 282 695
	Integrated Waste Management Plan	Implementation Plan Cost	R 4 180 000
uPhongolo	uPhongolo	Operational License	R 9 849 549
	Belgrade	Closure License	R 1 015 196

Map 27: Waste Disposal Sites



Source: Solid Waste Facility Backlog Study

3.5.6 Access to Transport Infrastructure

3.5.6.1 Road Network

Although Section 84 mandates the municipality to take care of district roads, no such district roads have been allocated officially and published by the Minister/MEC for transport.

Be that as it may, the municipality is developing a district roads asset management system that focuses on the collection of data on the condition and usage of rural roads in line with the Road Infrastructure Strategic Framework for South Africa.

This information guides investments to maintain and improve these roads. District municipalities collect data on all the municipal roads in their area, ensuring that infrastructure spending (from the *municipal infrastructure grant* and elsewhere) can be properly planned to maximise impact.

3.5.6.1.1 Road Network Condition

The table below shows the entire road network including other spheres of government, within the Zululand District Municipality.

Tahl	la 60.	Doad	Netwo	rl

Municipality	National Road Network (KM)	Provincial Road Network (KM)	Local Road Network (KM)	Totals (KM)
Abaqulusi	0	344,7	1643,5	1988,2
eDumbe	0	184,3	450,1	634,4
Nongoma	0	221,3	558,8	780,1
Ulundi	0	316,4	742,4	1058,8
uPhongolo	110	155	1054	1319
TOTAL	110	1221,7	4448,8	5780,5

From the table above it can be observed that Abaqulusi Local Municipality has the largest extent of road network 1,988.2km comprising provincial and local municipal roads. uPhongolo Local Municipality follows with 1,319km comprising of national, provincial and local roads. Ulundi local municipality has 1058km comprising of provincial and local roads.

The municipal road network is approximately 4444.8km and is currently under review. So far, has been captured according to the following categories:

- Paved= 265,07 km (includes flexible, block and pavement)
- Unpaved= 2231,664 km

The table below illustrates the RISFSA classification of all the roads separated by different road surfaces.

Table 70 RISFSA Road Classification by Local Municipality

Municipality	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Totals
Abaqulusi	0	275,1	89,2	152,7	83,2	0	600,2
eDumbe	0	180,8	16,4	23,9	12,8	0	233,9
Nongoma	0	213,5	0	7,5	10,5	0	231,5
Ulundi	0	289,3	0	44,8	59	0	393,1

Municipality	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Totals
uPhongolo	110,3	155,1	3	35,9	5,3	0	309,6
TOTAL	110,3	1113,8	108,6	264,8	170,8	0	1768,3

From the table above it can be observed that all local municipalities have no class 1 (primary distributor) nor class 6 roads (Non-motorised accessways) except uPhongolo Local Municipality with class 1.

Class 2 roads (regional distributor) are by far the most category of road network found in all of the municipalities(1113km). These roads cut through large towns and municipal administrative centres.

Class 4 roads (district collector) are the second largest type of road found in the district(264.8km). Class 4 roads cut through farming areas, villages and scattered rural settlements which provide access to social services and markets.

Table 71: District Paved Network Condition By Municipality

Local Municipality	Paved Road Condition (%)					
	Very Good	Good	Fair	Poor	Very Poor	Length (km)
Abaqulusi	1,93	6,09	13,32	27,96	50,70	139,62
eDumbe	0,00	6,98	29,75	34,69	28,57	33,07
Nongoma	6,53	1,58	22,46	27,34	42,08	8,55
Ulundi	8,94	10,27	16,26	22,82	41,72	81,33
uPhongolo	6,23	7,64	22,53	39,71	23,89	37,05

Source: DC 26 Rural Roads Asset Management Plan

From the table above it is clear that most of the paved road network is poor in all the municipalities. Abaqulusi, Ulundi and Nongoma are leading the district in this regard. The table below outlines the unpaved road network condition by Municipality.

Table 72: District Unpaved Network Condition By Municipality

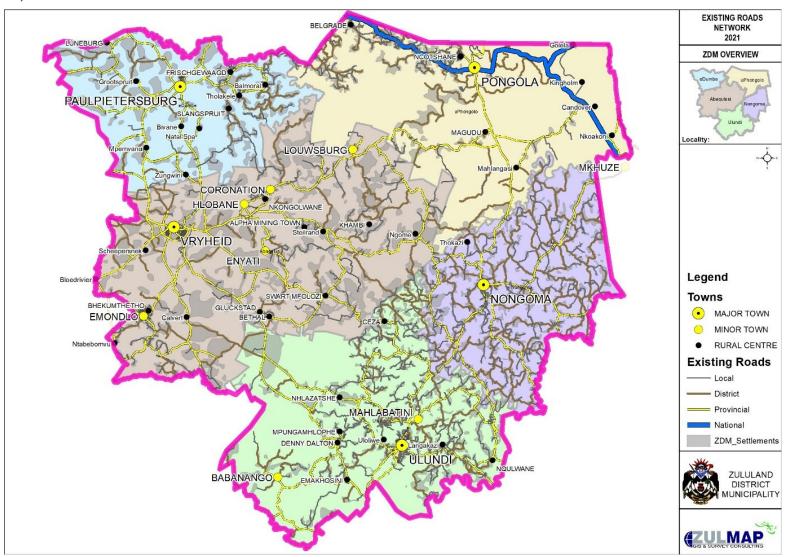
Local Municipality	Unpaved Road Condition (%)					
	Very Good	Good	Fair	Poor	Very Poor	Length (km)
Abaqulusi	4,29	5,2	20,05	34,07	36,4	633,97
eDumbe	31,12	1,97	14,05	23,74	29,12	157,66
Nongoma	0,03	4,03	8,17	9,18	78,59	417,29
Ulundi	5	7,9	23,22	16,13	47,68	452,88
uPhongolo	38,15	10,7	15,23	8,66	27,26	199,37

Source: DC 26 Rural Roads Asset Management Plan

As with the paved network, most of the unpaved network is in a dire state in all the municipalities. Leading this trend are Nongoma, Ulundi and Abaqulusi respectively.

The map below displays the road network in the Zululand District Municipal area.

Map 28: Zululand road network



3.5.6.2 Road Network Capital Investment Needs

The table below outlines the capital investment required to bring the paved roads to the best possible condition. The different methods of treating the roads are categorized as rehabilitation, special and periodic maintenance.

Table 73: District Road Paved Network Capital Investment Needs by Municipality

Local	Rehabilitation	Special	Periodic	Total by
Municipality		Maintenance	Maintenance	Municipality
Abaqulusi	R 1 403 587,15	R 631 614,22	R 210 538,07	R 1 925 359,60
eDumbe	R 806 121,22	R 362 754,55	R 120 918,18	R 1 105 790,43
Nongoma	R 681 081,23	R 350 898,94	R 1 071 190,05	R 1 803 129,47
Ulundi	R 3 578 297,50	R 1 610 233,87	R 526 744,62	R 4 908 501,37
uPhongolo	R 4 970 257,00	R 2 236 615,65	R 745 538,55	R 6 817 910,83
Total by District	R 11 439 344,10	R 5 192 177,23	R 2 674 929,47	R 19 306 390,80

Source: DC 26 Rural Roads Asset Management Plan

Observing the table above, it can be concluded that uPhongolo and Ulundi need the largest capital injection considering the state of their paved road network. The biggest priority in both municipalities is to rehabilitate their road network.

The entire district needs a capital investment of R19,3 million to bring its unpaved road condition to a 'very good' status.

The table below outlines the district's unpaved toad network capital investment requirements. The methods of improving unpaved roads have been categorized as construction, re-graveling, and reshaping.

Table 74: District Unpaved Road Network Capital Investment Needs By Municipality

Local Municipality	Construction	Regravelling	Reshaping	Total by Municipality
Abaqulusi	R 4 507 552,90	R 2 588 953,47	R -	R 7 096 506,37
eDumbe	R 2 050 683,21	R 1 177 828,29	R 382 278,30	R 3 610 789,80
Nongoma	R 212 586,57	R 122 101,00	R 5 449,76	R 340 137,33
Ulundi	R 11 384 884,28	R 6 539 010,46	R 1 365 571,99	R 19 289 466,73
uPhongolo	R 1 047 673,52	R 601 740,69	R -	R 1 649 414,21
Total by District	R 19 203 380,48	R 11 029 633,90	R 1 753 300,05	R 31 986 314,44

Source: DC 26 Rural Roads Asset Management Plan

Ulundi, Abaqulusi and eDumbe are the municipalities that have the biggest capital investment needs. The entire district needs R31,0 million to bring its unpaved road network to a 'very good' condition.

3.5.6.3 Public Transport Infrastructure

The ZDM is the planning authority responsible for preparing the PTP for its entire area with the participation of the Local Authorities. The KwaZulu Natal Department of Transport is, however, the financier as well as the provincial co-ordinator of the PTP preparation process.

Each district municipality that is a planning authority is responsible in terms of the National Land Transport Transition Act (Act 20 of 2000) for preparing a Current Public Transport Record (CPTR) for its entire area.

The table below is an indication of taxi facilities in the area of Zululand District Municipality.

Table 75: Record of taxi facilities in Zululand

Local Authority	No. of Taxi	No. of	% Formal	No. of	% Informal	% District
	Facilities	Formal		Informal		Backlog
Abaqulusi	9	1	11.1	8	88.9	34.6
eDumbe	3	1	0	3	100	11.5
Nongoma	3	1	0	3	100	11.5
Ulundi	8	1	12.5	7	87.5	30.8
uPhongolo	3	1	0	3	100	11.5
TOTAL	26	5	23.6	24	476.4	99.9

Abaqulusi and Ulundi carry the largest backlog of taxi ranks among the 5 local municipalities.

The map below displays the spatial distribution of taxi ranks in Zululand.

Figure 40: Distribution of taxi Ranks in Zululand



The map below shows the major public transport corridors in Zululand.

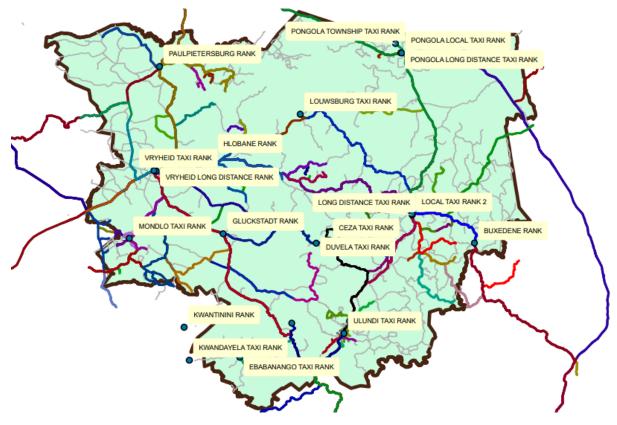


Figure 41: Major Public Transport Corridors in Zululand

3.5.6.4 Rail Infrastructure

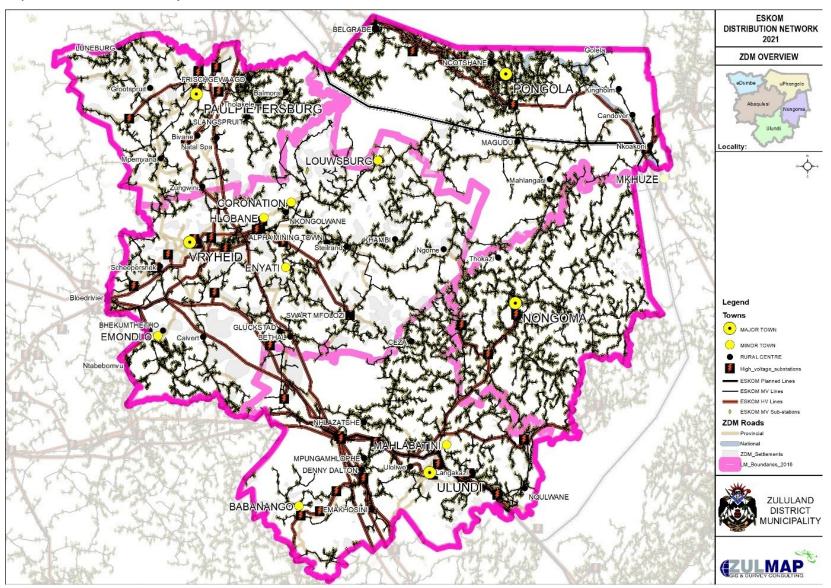
The "coal line" railway line passes through Zululand carrying coal from the Mpumalanga mines to Richards Bay. This is a highly specialized line and rail system, which carries 200 trucks, dedicated coal trains (23/day in 1999), which do not stop at stations within Zululand except to change crew. Also, on this line are freight trains transporting goods through Richards Bay. Most of their cargo is loaded in the Northern province and Mpumalanga, but a considerable amount of timber is loaded from stations in the northern parts of the Zululand district around Paul Pietersburg and Vryheid. The ROVOS rail, on its "African Rail Tour" Travels into Zululand. Its route extends from the Dolphin Coast, up to Richards Bay, along the KwaZulu-Natal north coast and inland into Zululand, including the towns of Vryheid and Ulundi.

3.5.7 Access to Energy

Energy provision focuses on rural backlogs as urban electricity is provided as part of municipal services. Electricity provision and backlogs from the StatsSA 2016 Community Survey figures were reviewed. However, these are outdated and only provided per LM and not per ward.

Electricity is regulated by NERSA. In Zululand there are two service providers namely ESKOM and Zululand Municipalities. Current electricity reticulation networks were obtained from Eskom and overlayed on the existing Settlements. The map below displays the current ESKOM electricity network.

Map 29: Zululand ESKOM Electricity network



The Eskom network does not indicate household connections, and spatial analysis was therefore done based on settlements having electricity reticulation. A household is regarded as not served if further away than 1km from the Eskom network. These figures have been used to analyse where electricity backlogs still exist but may vary because figures were derived from spatial analysis.

Table 76: Energy Backlogs Per Municipality

ELECTRICITY	Total Households	No of H/H electrified	No of H/H Backlog	% Backlog per LM	% Backlog within ZDM
KZN263: Abaqulusi	47 119	44 280	3 386	7.2%	53.8%
KZN261: eDumbe	17 641	15 852	1 122	6.4%	17.8%
KZN262: uPhongolo	29 519	28 201	307	1.0%	4.9%
KZN265: Nongoma	44 376	42 284	429	1.0%	6.8%
KZN266: Ulundi	44 987	43 179	1 054	2.3%	16.7%
Total	183 642	173 796	6 298		17.9%

According to ESKOM, the current average cost to provide electricity to a rural household is approximately R22,000. The table below provides a breakdown per LM on the total estimated cost for eradicating all backlogs.

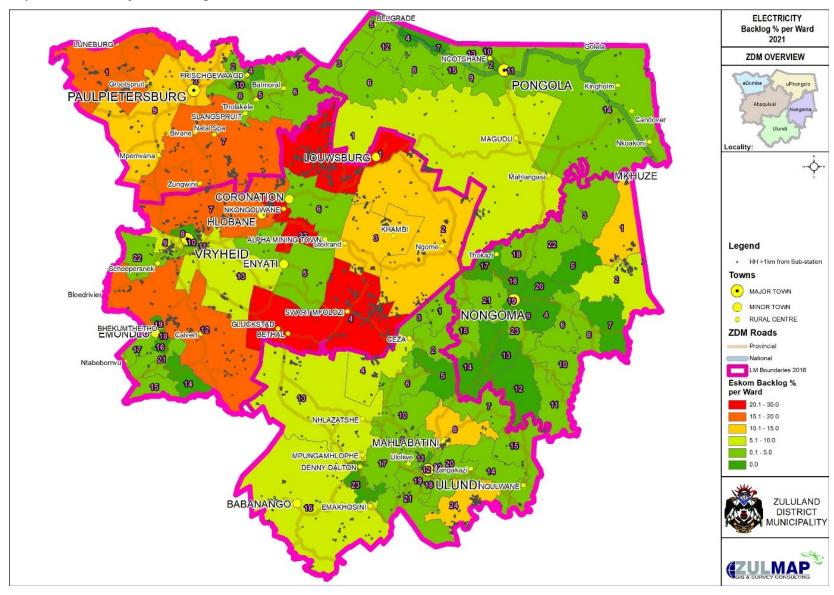
Table 77: The total estimated cost for eradicating all backlogs

ELECTRICITY	HH Backlog	Budget (Rmil) @ R22,000 per
		нн
Abaqulusi	3 386	R62.46
eDumbe	1 122	R39.36
uPhongolo	307	R39.78
Nongoma	429	R46.02
Ulundi	1 054	R39.78
Total	6 298	R433.22

The highest backlog is in Abaqulusi, eDumbe Ulundi. Collectively, the district requires an investment of R433M to eradicate the energy backlog through electrification.

There are two electricity distribution service providers within the area of jurisdiction of the Ulundi Municipality (the Municipality itself and Eskom), each having a distribution license issued by the National Electricity Regulator of South Africa (NERSA). The provision of electricity within the Ulundi municipal area is sourced from four substations.

Map 30: Zululand Electrification Backlogs



3.5.8 Access to Community Facilities and Services

Urban areas in municipalities such as Abaqulusi Local Municipality and uPhongolo Local Municipality are reasonably well developed with social facilities and services. However, there is a need to extend access to these facilities to accommodate the increasing population and demand arising from urbanisation. An even bigger challenge is to address improved access to a range of public facilities in rural areas where backlogs are huge due to the history of apartheid past and the associated neglect.

The map below indicates the existing social service infrastructure in the Zululand area.

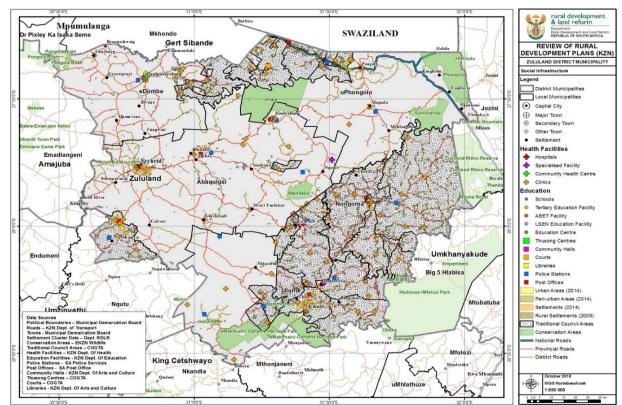


Figure 42 Distribution of social facilities in Zululand

The evaluation of the different social facilities below must be viewed within the context of the map above.

The analysis of existing data reveals that overall, there are enough cemeteries in each local municipality. There seems to be an over-supply of community halls in the district, especially in Nongoma. However, the spatial data for community halls seems to be outdated. The table below captures the existing and facilities for social services, health facilities and educational facilities within the district.

Table 78: Existing Community Facilities

Facility Type	Population	Abaq	ulusi	eDur	nbe	Nong	gom	a U	Jlundi		uPl	nongo	lo	ZDI	VI	
	Threshold	Existing	Required	Existing	Required	Existing	Required		Existing	Required	Existing	Rociliros	pauphau	Existing		Required
Social Service	es															
Community Hall	10 000 - 60 000 people	15	4.1	8	1.6	47	3.8	8 8		3.7	13	2.	5	91		15.7
Cemetery and Crematorium	Large: 17.2 ha/100 000 ppl.; Medium: 8.8 ha/50 000 ppl.; Small: 4.4 ha/25 000 ppl.; Very small: 0.88 ha/5 000 ppl. Crematorium: 200 000+ ppl.	10	2.5	4	1	2	2.3	3 2		2.2	2	1.	5	20		9.4
Post Office/ Agency and Post Boxes	10 000 – 20 000 people	1	12	1	5	1	11	l 1		11	1	8		21 (Sate	(17 ellite)	47
	pased on the higher end of pations are based on large ce			old												
Analysis of the	Backlog / need for H	ealth I	acilitie	es												
District Hospital	300 000 – 900 000	1	0.8	-	0.3	1		8.0	2	0	.7	1	0.	5	5	3.1
CHC	60 000 - 140 000	-	4.1	1	1.6	-		3.8	-	3.	.7	-	2	5	1	15.7
Clinic- Primary Health Clinic	Optimal 40 000 people	19	6.2	7	2.4	15		5.6	27	5.	.5	10	3.	8	78	23.6
*Calculations based on lower end of population threshold Backlog of Educational Facilities																
Combined	No specific norms and standards	23	-	12	T-	4		-	4	-		10	-		53	-
Primary	7 000 people	107	35.3	57	13.8	3 14	0	32.2	125	3:	1.7	78	21	1.6	507	135
Secondary	12 500 people (for large secondary school)	33	19.8	17	7.7	61		18	54	17	7.8	29	12	2.1	194	75.4
Special (incl. disabled)	Regional demand – needs-driven	1	-	1	-	1		-	1	-		1	-		5	-

3.5.8.1 Safety, Security and Justice

The figure below indicates the existing number of emergency facilities (police stations) per municipality, as well as the required number of facilities based on population estimates. It must also be noted that the information on the required number of facilities (potential backlogs), can be misleading since it does not consider the geographical distribution of the aforesaid facilities, particularly the access distance as reflected in the guidelines, norms, and standards of these facilities. The existing number of police stations is in line with the requirements of the CSIR Guidelines. However, according to the KZN Provincial Norms and Standards, which are based on a much lower population threshold, there are many more police stations required.

Need for Police Stations 40 24,7 22,5 22,5 15,2 9,7 20 6 5 2 Abaqulusi eDumbe Municipality Nongoma Ulundi Municipality uPhongolo Municipality Municipality Municipality

■ Existing ■ Required

Figure 43: Police Station Backlog in Zululand

Source: Local municipality IDPs (AbaQulusi, eDumbe, Nongoma, Ulundi, uPhongolo) 2023/24, KwaZulu-Natal Provincial Planning and Development Norms and Standards Spatial Imperatives for Public Social Infrastructure, 2022

The most prevalent crime in the District during the defined period was murder, sexual offences and assault. This therefore calls for a specialised response and strategies to turn the situation around.

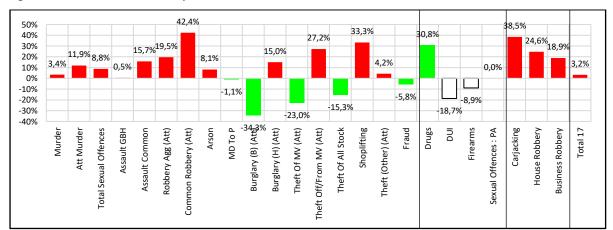


Figure 44: Crime Trends between April - November 2022

3.5.8.2 Civic Service Facilities

The table below indicates the civic service facilities in the district. The available data is however very limited and where it is available, it is very outdated. Available data indicates that there are nine (9) magistrate courts in the ZDM and three (3) prisons. Each local municipality, as well as the ZDM has a municipal office. The table below indicates that there is a need for additional magistrate courts, while municipal offices are provided as per the guidelines.

Table 79: Backlog of Civic Facilities

Facility Type	Population Threshold		Abaqulusi		mbe	Nong	goma	Ulun	di	uPho	ngolo	ZDM	
		Existing	Required	Existing	Required	Existing	Required	Existing	Required	Existing	Required	Existing	Required
Magistrate's Court	Minimum of 1 Regional Court per District Municipality; 1 or more District Courts per Local Municipality	2	Adequate	1	Adequate	1	Adequate	2	Adequate	3	Adequate	9	13.5
Municipal Office	1 per Local Municipality	1	1	1	1	1	1	1	1	1	1	1	6

Facility Type	Population Threshold	Abac	Abaqulusi		i eDumbe Nongo		goma	oma Ulundi		uPhongolo		ZDM	
		Existing	Required	Existing	Required	Existing	Required	Existing	Required	Existing	Required	Existing	Required
Prison and Place of Safety	Highly dependent on criminal profile of communities and workings of justice system	21	No specific N & S	0	No specific N & S	1	No specific N & S	0	No specific N & S	0	No specific N & S	3	No specific N & S

Source: Application of the CSIR Guidelines for Social Facilities, 2012 (reprint 2015); Spatial data

3.5.8.3 Public Services in the District

The table below indicates the public service facilities, which reflect available data for libraries in the district. It indicates that each local municipality has a library, with Abaqulusi LM having five (5) libraries and eDumbe two (2) The only data available for museums were extracted from the municipal IDPs.

- Nongoma LM: Nongoma town Library is in Nongoma. Modular libraries are found in oSuthu and the recently constructed KwaKhetha library.
- Ulundi LM: There is a library in Ulundi, a satellite library at Babanango Hall, and a mobile unit in Kwa-Nondayane. The Ondini Museum is mentioned as the only museum in Ulundi.
- uPhongolo LM has 2 fully-fledged libraries. The first one is situated at Ncotshane and the second one is at Pongola Town. In addition, the Belgrade Thusong Service Centre has a satellite library office.
- Abaqulusi LM: The three libraries are in Vryheid, Emondlo and Bhekuzulu. The one in Louwsburg (ward 1) must be re-established. It is also indicated that there is a need to expand the service to rural areas, particularly in ward 2, 3 and 4. AbaQulusi Municipality has one museum (the Lucas Meijer Museum).

The table below indicates the existing library facilities per municipality, as well as the required number of facilities based on population numbers. The most recent Census 2022 population data was used during this exercise.

Table 80: Public Facilities Backlog

Facility Type	Population Threshold Abaqulu		Abaqulusi eDumbe No		Nong	Nongoma Ulundi		uPhongolo		Zululand DM			
		Existing	Required	Existing	Required	Existing	Required	Existing	Required	Existing	Required	Existing	Required
Library (local)	Local: 5 000 - 70 000 people	5	3.5	2	1.4	1	3.2	1	3.2	1	2.2	10	13.5
Library (regional)	Regional: 200 000 people		1.2		0.5		1.1		1.1		0.8		4.7

Source: Application of the CSIR Guidelines for Social Facilities, 2012 (reprint 2015); Spatial data

3.5.9 Access To Housing (Human Settlement)

While the district is not mandated to provide housing to its communities, it is nonetheless responsible for coordination in so far as it relates to integrated development planning.

The status quo for housing is presented in the table below, which shows that a total of **41 590** households currently do not have sufficient housing.

At present the total inclusive cost to provide an RDP-level house for a household earning less than R3500 is approximately R190,000 per household (including a contribution towards land purchase costs, services installation and the construction of the top structure). The expected cash flow required to meet this backlog is dependent on external funding.

Table 81: Zululand Housing Backlogs

HOUSING	Total Households (ZDM Count)	Housing Backlog (Below RDP)	% BACKLOGS within LM	% BACKLOGS within ZDM
Abaqulusi	47 119	10 811	22.9%	26.1%
eDumbe	17 641	3 776	21.4%	9.1%
Nongoma	29 519	12 446	42.2%	29.9%
Ulundi	44 376	10 554	23.8%	25.4%
uPhongolo	44 987	4 004	8.9%	9.6%
TOTAL	183 642	41 590		22.6%

Source: ZDM Comprehensive Infrastructure Plan

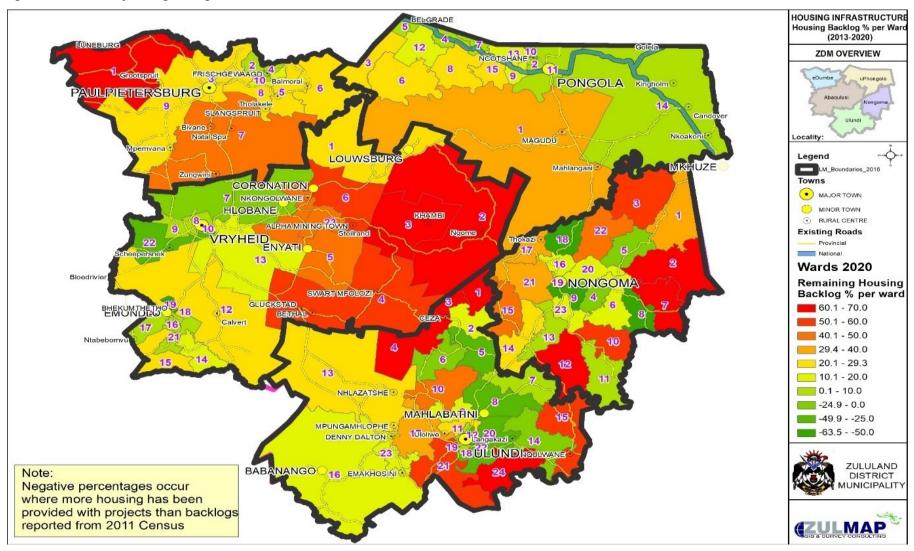
There are however various housing project intervention types, such as low-cost urban housing, in-situ rural housing, etc. The cost estimate reflects the cost for a low-cost RDP house. The table below is an indication of the capital required to eradicate the human settlement backlog.

Table 82: Capital investment to eradicate human settlement backlog

HOUSING	HH Backlog	Budget (Rmil) @ R22,000 per HH
Abaqulusi	10 811	R2054.1
eDumbe	3 776	R717.4
uPhongolo	12 446	R750.8
Nongoma	10 554	R2364.7
Ulundi	4 004	R2005.3
Total	41 590	R7902.1

Below is a map showing the distribution of human settlement backlogs.

Figure 45 Distribution of housing backlogs in Zululand



3.5.10 Access To Telecommunications

Telecommunications is not a competence of local government. However, the sector is an important instrument for access to information and communication between Zululand and its citizens.

The telecommunications or ICT sector has the potential to fulfil an important role in the specifically in rural areas found in the Zululand District Municipality. A well-developed ICT Sector will have direct benefits to local people and the district as a whole in terms of:

- Interpersonal communications
- Business Development
- Education & Training
- Leisure Activities

The table below compares access to telecommunications between 2001 and 2011.

Table 83: Access to telecommunications

Sector	Radio		Television		Computer		Landline		Cellphone	
Municipality	2001	2011	2001	2011	2001	2011	2001	2011	2001	2011
Zululand	99744	108615	42363	91323	2554	11344	12954	7240	31848	138124
Abaqulusi	11716	11771	3952	9021	265	933	1568	649	2792	13663
eDumbe	16652	17876	6541	15559	421	1812	1495	993	5923	24810
uPhongolo	27340	32423	14408	27362	1293	4877	6037	3252	9873	38702
Nongoma	21582	22745	7621	17942	153	1371	1335	830	5176	29591
Ulundi	22455	23801	9842	21169	422	2352	2520	1516	8084	31358

The table below gives a picture of the state of internet access:

Table 84: Household Internet Access in Zululand

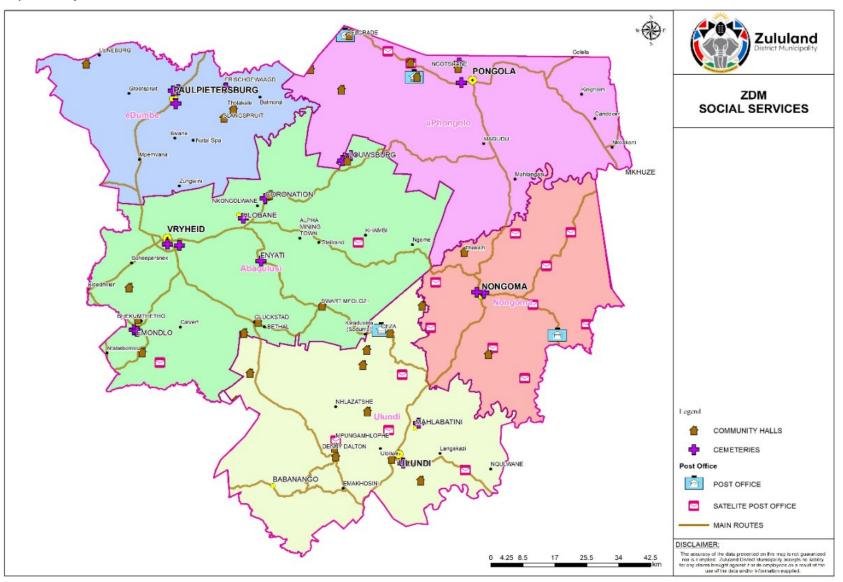
LOCAL MUNICIPALITY	ACCESS TO INTERNET	NO ACCESS TO INTERNET
eDumbe LM	1525	15 621
uPhongolo LM	1260	32 938
Abaqulusi LM	2252	47 747
Nongoma LM	1891	33 545
Ulundi LM	1241	36 395
Zululand DM	8169	169 706

According to the table above, the largest backlogs to internet access in households is found in Abaqulusi, Ulundi and uPhongolo.

3.5.11 Access to Cemeteries

The Zululand District Municipality commissioned the development of a Cemetery Plan. The Cemetery Plan aimed to assess the status, condition, and capacity of all the cemeteries owned by the various Local Municipalities within the District. The plan identified 20 cemeteries owned by the various Local Municipalities spread across the district as shown in the Map and Table below.

Map 31: Identified cemeteries in Zululand District



The table below captures each identified cemetery together with underlying details.

Table 85: Identified cemeteries and underlying factors

LOCAL MUNICIPALITY	CEMETERIES	Area (Ha)	Capacity	Maintained	Fence	Security Personnel	Internal Roads	Ablution Blocks
Abaqulusi	Vryheid Cemetery	21.7		Fair	No	No	No	No
Local	Bhekuzulu	8.42		Poor	No	No	No	No
Municipality	Cemetery							
	Tutukani Cemetery	1.9	Full	Fair	Yes	No	No	No
	Coronation Cemetery	3.67		Poor	Partially	No	Yes	Yes
	Louwsburg Cemetery	0.52		Good	Yes	No	Yes	No
	Louwsburg Traditional Cemetery	1.23		Poor	No	No	Yes	
	Enyathi Cemetery	1.2	Full	Poor	No	No	No	No
	Nkologwane Cemetery			Poor	No	No	No	
	eMondlo Cemetery (Old)	2.78		Poor	No	Yes	No	No
	eMondlo Cemetery (New)	30.35		Good	No	Yes	No	No
eDumbe Local Municipality	Paulpietersburg Town Cemetery			Good	No	No	-	No
	EDumbe Township Cemetery (Old)			Poor	Partially	No		No
	EDumbe Township Cemetery (New)			Good	Yes	No		No
	Frischgewaagd Cemetery			Fair	Partially	No		
uPhongolo Local	UPhongolo Main Cemetery			Good	Yes	No		Yes
Municipality	Ncotshane Cemetery		Full	Fair	Yes	No		Yes
Nongoma Local Municipality	Nongoma Town Cemetery (Old- Kwaphethe)			Poor	No	No		No
-	Nongoma Town Cemetery (New)			Poor	Yes	No		No
Ulundi Local	Ntukwini Cemetery			Good	Yes	No		Yes
Municipality	St Francis Cemetery			Poor	Yes	No		Yes

Source: Zululand DM (2024: 10 - 33)

Further to the municipal-owned cemeteries, there are sites that are not the responsibility of the municipality. They include traditional burial grounds, private community burial grounds, and cemeteries at churches. These sites are not a municipal responsibility and are therefore impossible to register and key track of.

The Zululand Cemeteries Plan identified several existing challenges affecting the management of these cemeteries. The challenges identified are common in several of these cemeteries, these include, amongst others:

• Vandalisms of existing infrastructure (i.e. memory walls, fences and boundary walls, ablution blocks): The vandalism comes in the form of the distraction of existing infrastructure over time due to the lack of security and uncontrolled access,

- The lack of access control through gates and security personnel has proven problematic and a perpetuating factor to vandalisms and safety,
- Most of the cemeteries are either without fences and boundary walls, where these are installed, they are incomplete and have been vandalised. This challenge perpetuates the uncontrolled growth and expansion of the cemeteries beyond the surveyed boundaries,
- Due to high mortality rates and delays in continuously identifying land for the expansion of cemeteries, some of the municipal graves are at their full capacity,
- Several existing cemeteries lack infrastructure such as ablution block, parking and internal roads,
 and
- Lack of dedicated personnel for each of these cemeteries presents a special set of challenges such as no formal arrangements of graves, and no maintenance (grass cutting).

Given the challenges, status and conditions of the municipal-owned cemeteries within the Zululand District, it is clear that most of the cemeteries are not being well maintained. Some cemeteries do not have fencing or security personnel to control access. This poses a security threat to visitors, neighbouring communities, and motorists. There are several opportunities which exist and can be realised through the following strategies captured in the Zululand Cemeteries Plan:

The various Local Municipalities need to identify and prioritise land for purposes of expansion of cemeteries. The identification will be accompanied by prescribed assessment for all necessary approvals,

- Budget should be allocated to fencing purposes for unfenced cemeteries, to complete fencing
 where some sections have been vandalised, building non-existent ablution blocks, and renovation
 of vandalised ablution blocks,
- Security personnel and caretakers should be deployed on site to ensure management of the cemeteries and improve on safety and access control to circumvent vandalism,
- The Local Municipalities should continuously ensure compliance with respective Cemeteries Bylaws and update the register for a grave to ascertain the capacity of the various cemeteries, and
- Demarcation and formalisation of internal roads to ensure access in and out of the cemeteries.

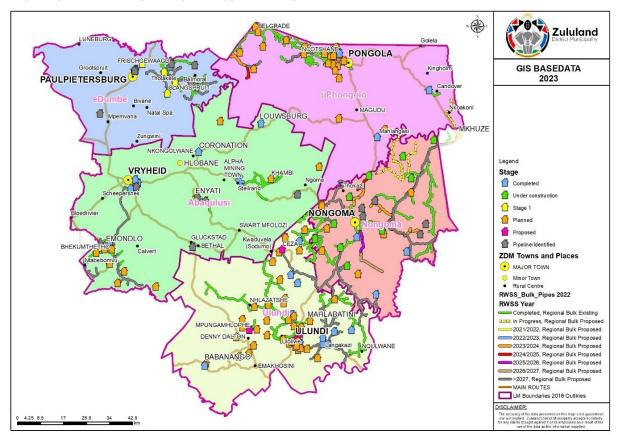
3.5.12 Applications and Water Infrastructure

The table below is a list of applications that were considered by the Zululand JMPT since July 2022.

Local Municipality	Erven/Farm Description	Application Details
eDumbe	Erf 474	Rezoning
	Erf 301	Rezone, increase coverage, Relax Building Lines
	Erf 1 of 137	Rezone and Increase coverage
	Erf 329-334	Consolidation to form Erf 1643
	Erf 118	Removal of restrictive conditions, condonation for registration
uPhongolo	Erf 172	Special consent: Telecommunication Mast Install

Local Municipality	Erven/Farm Description	Application Details
	Mahlangosi Project - A	Rural Housing Development
	Portion of Portion 2 of the	
	Farm Uitschot No. 650	
	Portion 2 of The Farm	Special consent: Telecommunication Mast Install
	Simdlangentsha No.	
	16956	
	Palm Villa - Erf 777 and	Consolidation, subdivision and permanent road closure
	Erf 781 Pongola	
Nongoma	Lot 40	Special consent for Unjani Clinic
	Portion 1 of Erf 13	Special consent: Telecommunication Mast Install

The spatial location of the most recently approved development applications and housing projects is seen below. The map shows the applications within the context of the water and sanitation roll-out as follows:



Map 32: Spatial Location of Development Application Projects

3.5.13 Infrastructure Asset Management Plans

The Local Government Municipal Finance Management Act No. 56 of 2003 states that the accounting officer must for the purposes of subsection (1) take all reasonable steps to ensure that the municipality has and maintains a management, accounting and information system that accounts for the assets and liabilities of the municipality.

The Zululand District Municipality has its property plant and equipment valued at R5.3 Billion. The carrying value is R4,6Billion.

The following is an assessment of the infrastructure plans per infrastructure category that the municipality is responsible for.

3.5.13.1 Airport And Landing Strips

In terms of Section 84 (h) the municipality is responsible for Municipal airports serving the area of the district municipality.

The district has two aerodromes, that is the Prince Mangosuthu Buthelezi Airport situated in ward nine (9) in Ulundi town and the Vryheid Airport. However, due to a discontinuation of scheduled flights to Vryheid in the mid-1980s, the Vryheid airport is no longer licensed, and the municipal parks department maintains the airport. This facility constantly assists this part of the province with efficient emergency services when patients need to be flown to institutions that are equipped for advanced medical interventions, as well as ferrying relief doctors in the morning to assist in nearby hospitals each day and flown out in the afternoon.

The newly built Tourism Hub building at the airport houses the ZDM Tourism offices, Car Rental offices, a training facility, and a coffee/restaurant facility.

AIRPORT LICENSE

Currently, the Prince Mangosuthu Buthelezi Airport is licensed to Category 2 which mostly caters for general aviation flying. Zululand District is contemplating upgrading the airport license to Category 4 which will accommodate both commercial and general flying.

NAVIGATIONAL EQUIPMENT

The airport currently operates with Non-Directional Beacons (NDB) as navigational equipment, but the challenge faced with NDB's is the fact that world-wide the NDB's are being phased out with the preference of Global Navigation Satellite Systems (GNSS).

The process to implement GNSS starts with WGS 84 survey, this is the preferred navigational system with less maintenance once implemented. The regulator (SACAA) has already indicated that the NDB's will no longer be audited, and airports must find the modernized navigation system.

BUILDING, PLUMBING & ELECTRICITY

The following challenges have been identified in and around the terminal building by the service providers with the assistance of the Municipal Supply Chain Management (SCM):

- Plumbing
- Electrical
- Building
- Apron, parking, and runway makings
- Xray machine and walk-through metal detector
- Compliance manuals

Plumbing

The building's plumbing system needs some attention. Ablution and kitchen also need some improvements.

Electrical

Part of the terminal building is experiencing electrical challenges namely, lighting system, plug-point system, tripping electrical breakers, loose electrical wiring and labelling of electrical breakers.

Building

Part of the building is roofed with corrugated roof sheeting and the other sections are concrete roofed. Both roof sections are leaking during severe rainfalls affecting the roof celling and electrical cabling and lights.

Apron, Parking and Runway Marking

The makings on the above-mentioned points have faded and require repainting.

Xray Machine and Walk-Through Metal Detector

The above-mentioned equipment requires service by a reputable and accredited service provider. Alternatively, a new X-ray machine can be procured.

Compliance Manuals

The Aerodrome will require the following documents to be formulated to comply for category 4 status:

- Aerodrome manual,
- Airport security program,
- Quality Management System; and
- Safety Management System.

This can be achieved through reputable external professional aviation service providers.

3.5.13.2 Public Transport

Vehicle ownership is very low in the rural areas of Zululand with the result that most people rely on public transport for most of their transport needs. The three main public transport modes within the district are bus, taxi, and bakkie-taxi. Currently, bus services are generally run by private operators, and largely provide a long-distance service between towns or urban centres.

The dominant mode of public transport in the district is minibus taxi. Taxis generally provide a service from the rural or peri-urban settlement areas towards the urban shopping and employment centres, but also feed the ranks in these centres with passengers bound for longer distance destinations. Based on this, the current status quo is that there are ranks at the major urban centres, from each of which several routes originate. Also developing in smaller centres are several smaller (generally informal) ranks which act as collector/feeder ranks for the larger ranks.

Surveys conducted during the development of the Public Transport Plan found that facilities ranged from formal ranks to informal bus/taxi bays/stops along each route. A total of 1 155 facilities were logged, with only 35 being formal facilities, the majority of which are in the Abaqulusi Local Municipality (21). Most of the facilities were in poor condition, with only 49 paved, 24 having access to electricity, and 4 with ablution facilities34.

3.5.13.3 Water And Sanitation

Section 63(1) states that the accounting officer must for the purposes of subsection (1) take all reasonable steps to ensure—

- that the municipality has and maintains a management, accounting and information system that accounts for the assets and liabilities of the municipality;
- that the municipality's assets and liabilities are valued in accordance with standards of generally recognised accounting practice; and
- that the municipality has and maintains a system of internal control of assets and liabilities, including an asset and liabilities register, as may be prescribed.

ZDM has done extensive work on the development of a database that will serve as an asset register, but also be used as the basis for the development of an asset management system and to capture asset-related information electronically for ongoing use. The system has been named 'MANZI' and access can be gained on the ZDM website at www.zululand.org.za once the user has been issued with a username and password.

Commissioned in 2008, the system is designed to cater to all categories of infrastructure.

The Water and Sanitation Asset Management Plan is updated frequently as infrastructure is rolled out, refurbished, or replaced.

3.5.13.4 Electricity & Energy Provision

Section 84(c) mandates the District Municipality to provide bulk supply of electricity, which includes for the purposes of such supply, the transmission, distribution and, where applicable, the generation of electricity.

However, although the function is not performed due to the national structuring for the rollout of electricity, the Municipality has secured funds to develop an Energy Masterplan in the next financial year, which will incorporate an Electricity Infrastructure Asset Management Plan.

3.5.13.5 Refuse Removal

Section 84(e) mandates the municipality to manage solid waste disposal sites, in so far as it relates to-

- the determination of a waste disposal strategy;
- the regulation of waste disposal;
- the establishment, operation and control of waste disposal sites, bulk waste transfer facilities and waste disposal facilities for more than one local municipality in the district.

Although there is no regional solid waste site, the Municipality has developed of an Integrated Waste Management Plan/Strategy, which incorporates a Solid Waste Asset Management Plan.

3.5.13.6 Housing/Human Settlement

While the district is not mandated to provide housing to its communities, it is nonetheless responsible for coordination in so far as it relates to integrated development planning. Therefore, there is no Housing Asset Management Plan.

3.5.13.7 Transport Infrastructure

In terms of Section 84 (f) the municipality is responsible for Municipal roads which form an integral part of a road transport system for the area of the district municipality.

Although the mechanism for the allocation and gazetting of district municipal roads has not been finalised by the National Department of Transport, the municipality is collecting data and the condition of the district road network. The collection is done in accordance with the RISFSA classification.

The collected data is analysed and stored in a cloud-based asset management system which includes a register of all road links.

The Rural Roads Asset Management System was commissioned in 2012.

3.5.13.8 Airports

In terms of Section 84 (h) the municipality is responsible for Municipal airports serving the area of the district municipality as a whole.

The airport has an Asset Management Plan with all its infrastructure components including its Disaster Management wing in place.

3.5.13.9 Other Asset Management Plans

The municipality has other Infrastructure Asset Management Plans in place including its buildings and vehicle plant and fleet.

3.5.14 Key Challenges

CHALLENGE	DESCRIPTION	IMPLICATIONS/ MEASURES TO ADDRESS
Basic Service backlogs	Although the ZDM has made substantial progress in improving the living conditions, service backlogs are still relatively high. 19,7% do not have access to water, 12,2 % does not have access to sanitation, 18% have no access to energy and 23% do not have access to housing	Improve access to basic services to improve the quality of life; collect adequate revenue and improve tariffs for operations and maintenance

CHALLENGE	DESCRIPTION	IMPLICATIONS/ MEASURES TO ADDRESS
Lack of refuse management system in rural communities	Rural settlements do not have access to a waste removal service. They use own dump to dispose refuse. As a result, refuse is not collected and disposed appropriately. 34% of households in Zululand do not have access to refuse removal.	Initiate refuse recycling programmes in rural areas; investigate regional solid waste management; Educate the community about waste management.
Quality of access roads	More than 80% of the road network in Zululand is in a poor and or very poor state	Support road upgrading programme.
Not optimally utilised airport	The Prince Mangosuthu Buthelezi Airport is operating below its full capacity and potential due to lack of passenger flights.	Utilise the airport as a catalyst for economic growth(economic and tourism); introduce measures to enable the airport to self-operate.

3.5.15 SWOT Analysis

STRENGTHS	WEAKNESSES	OPPORTUNITIES	THREATS
Well-developed and implemented Water Services Development Plan.	Relatively high-water services backlog, especially in rural areas.	Grant funding from the national government.	Withdrawal of funding for bulk infrastructure.
Established Water Services	Poor quality of ground and surface water in certain areas.	ESKOM as a generator and supplier of electricity.	Deterioration in the condition of gravel roads.
Water Services Authority is capacitated and functioning	Inadequate maintenance the existing infrastructure.	Regional roads that run through the district.	
Bulk Regional Water Schemes. Waste disposal sites in major towns.	Relatively high electricity backlog.	Good road linkages between and within different municipalities.	
	Poor road access in deep isolated rural settlements.	Ulundi airport.	
		Introduction of alternative sources of energy.	
		Recycling of refuse in rural areas.	

3.6 ECONOMIC & SOCIAL DEVELOPMENT ANALYSIS

Section 152(1)[d] of the Constitution of the Republic of South Africa mandates the Zululand District Municipality to promote social and economic development.

In the first instance, the context and the direction for the role of municipalities in economic development are provided in the White Paper on Local Government. It states that "Local government is not directly responsible for creating jobs. Rather, it is responsible for taking active steps to ensure that the overall economic and social conditions of the locality are conducive to the creation of employment opportunities". Its role is therefore to create a conducive environment for economic development and growth.

Secondly, the Local Government Municipal Structures Act, 1998 states that a district municipality is responsible for Integrated development planning for the district municipality as a whole including a framework for integrated development plans for the local municipalities within the area of the district municipality. Taking into account the integrated development plans of those local municipalities. Integrated Development Planning includes the coordination of Local Economic Development.

3.6.1 Local Economic Development

The ZDM Local Economic Development Strategy was prepared in 2022 and adopted in 2023.

3.6.1.1 LED Unit

The ZDM established and located the Local Economic Development Unit within the Community Services Department. The LED unit is responsible for creating an enabling framework for district economic development. This includes strategic economic development planning; identification of economic development opportunities; packaging of economic development proposals; coordinating economic development initiatives within the district; and mobilizing funds for local economic development.

The Zululand Municipality has set aside a budget of R1 500 000 for the implementation of LED Projects.

3.6.1.2 Zululand Development Agency

In 2014 Zululand District Municipality (ZDM) established and registered its District Development Agency (Zululand Development Agency – ZDA) in terms of Companies Act 71 of 2008 and Companies Bill 40 of 2010. (ZDMC 14/264 Establishment of District Development Agency for ZDM).

The Zululand Municipality has set aside a budget of R2 500 000 for the functioning of the Zululand Development Agency.

3.6.1.3 Regulatory Environment

Other than the legislation listed in the early chapter of this IDP, the following legislation regulates LED:

3.6.1.3.1 National Framework for Local Economic Development in South Africa (2018-2028)

The adopted revised 2018-2028 National Framework for Local Economic Development aims to support the development of "sustainable, robust and inclusive local economies exploiting local opportunities, real potential and competitive advantages, addressing local needs and contributing to national development objectives.

3.6.1.3.2 National Industrial Policy Framework

The National Industrial Policy Framework (NIPF) sets out Government's broad approach to reindustrialise the economy and double exports. Implementation of industrial policy was set out in the Industrial Policy Action Plan (IPAP), which was later revised to incorporate a longer-term 10-year view of industrial development, to form the IPAP 2. The analysis indicated that seven sets of policies are critical to achieve a scale-up of industrial policy and a shift towards strengthening the productive side of the economy in general.

3.6.1.3.3 Regional Industrial Development Strategy

The RIDS provides guidelines for the implementation of policy and the targeting of regions to reduce the regional disparities in SA and promote sustainable economic and employment growth. It accepts it, is impossible to achieve a spatially uniform distribution of economic activity and encourage industrial development at a relatively limited number of locations that are able to develop a competitive edge in regional and international markets.

3.6.1.3.4 Joint Initiative on Priority Skills Acquisition (JIPSA) o National Spatial Development Perspective

As part of ASGISA, new national stakeholder's body was launched in March 2006 with an immediate focus on skills identified by ASGISA. These include skills needed for infrastructure development in government, private sector, state-owned enterprises, and social services delivery, with a view to skills development benefiting SMMEs within the sectors identified. Beyond the urgent scare skills, JIPSA will consider long-term fundamentals for the supply of skills needed for sustained shared economic growth. Established educational institutions such as universities, FETs and schools, will form the training backbone of JIPSA.

3.6.1.3.5 Policies, Strategies and Frameworks

The following documents have been adopted by the Council to regulate and guide the strategy of LED:

- LED Strategy (adopted 26 May 2023)
- Economic Recovery Plan (26 May 2023)
- One Budget One Plan (adopted April 2023)
- EPWP Phase 4 Policy (27 January 2023)

The implementation plans of these documents will be reviewed annually from 2024.

The review process for the LED Plan was co-ordinated by the LED Steering Committee (LED Plan PSC) which saw the participation of all the Zululand Municipalities and identified Provincial Departments including COGTA (LED) and EDTEA.

3.6.1.3.6 Redtape

Municipalities experience various challenges in fulfilling their role in creating an effective environment for doing business. Red Tape usually stems from inefficient procedures and systems that are related to administrative management, inefficiencies in the communication and information exchange within and between organisations and external stakeholders, and ineffective rules and regulations that do not achieve certain policy goals or unanticipated costs (DTI, 2013). Actions that can be taken to reduce red tape and contribute to the ease of doing business, are as follows:

- Poor state of some of the roads and other infrastructure, which increases the effective cost of doing business in Zululand District.
- Inadequate entrepreneurial business support from organisations such as SEDA.
- Small entrepreneurial base which means that only a few individuals own businesses. This introduces inertia and reduces innovation and diversity of activity.
- Lack of awareness of potential business opportunities in Zululand leads to low diversity and high concentration in a few forms of activity.
- Prospects of looting that might hinder business retention within Zululand.
- Regulatory framework might also give threats to the ease of doing business in Zululand.

Further details are contained in the LED Strategy.

3.6.1.4 Size and Structure of the ZDM Economy

3.6.1.4.1 Gross Value Added (GVA)

The Zululand district contributes 2.7 percent of KZN's GDP making it the seventh largest provincial contributor out of the 11 districts. The figure below shows the contribution to Zululand's GDP by its respective local municipalities. The largest contributor to Zululand's GDP is Abaqulusi at 42.2%, followed by Ulundi at 21.5%, Nongoma at 15.6%, uPhongolo at 11.2% and eDumbe at 19.5%, respectively. As stated previously, Vryheid is the major economic hub of the region and is based within the Abaqulusi local municipality, hence this municipality constitutes the largest portion of the district's GDP. In contrast, eDumbe is mainly a rural municipality, hence it contributes the lowest portion of GDP to the Zululand District.

Figure 46: Contribution to KZN provincial GDP by district municipalities, 2018

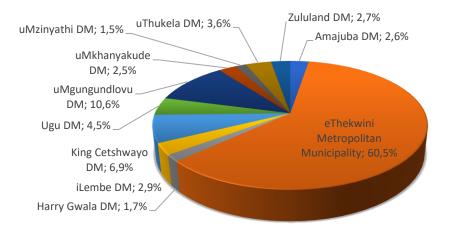
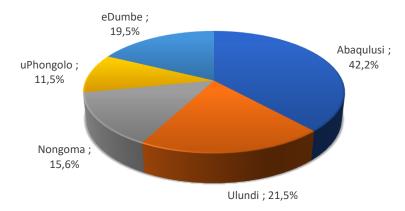
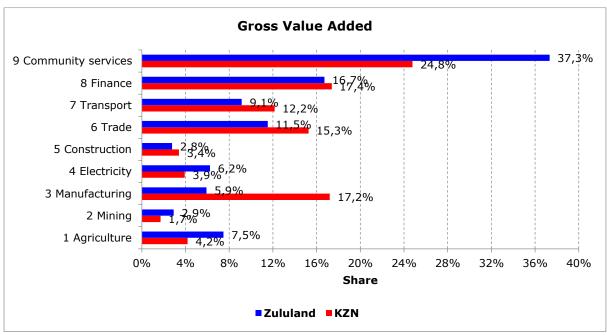


Figure 47: Contribution to Zululand GDP by local municipalities, 2018



In terms of GVA contribution per local municipality, economic growth in Zululand is not equally distributed amongst its local municipalities. Abaqulusi is the economic hub of the Zululand District and has the highest contributing economy, at 42% of total district GVA (refer to the figure above).

Figure 48: GVA



The main contributor to the Zululand local economy is the Community/ government services (37.3%) which demonstrate public sector dependency. The primary sector and basic service-related tertiary sector are predominately leading sectors in Zululand. Mining and quarrying (2.9%) is a vital sector in the district compared to the entire province (1.7%). The district manufacturing sector (5.9%) contribution to the region's economy compared to that of the entire province (17.2%) is somewhat modest an indication of an underdeveloped industrial economy.

3.6.1.4.2 Sector performance and contribution to GDP

The structure of an economy is inherently divided into primary, secondary, and tertiary sectors. Ideally, economic performance should be driven mainly by the primary and secondary sectors as these are the main catalysts for export and employment opportunities. However, like the country and the province, the economy of the district is driven by the services sector. The tertiary sector constituted 67.6% of the total district GDP-R in real terms in 2008. The table below provides a sector performance analysis for Zululand over the period 2009 through 2018.

Table 86: Sector performance analysis, 2009 to 2018

Sector	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Primary Sector	19	19.3	18.7	17.9	18.2	18.3	16.2	16.5	16.8	16.2
Agriculture	10.3	9.4	8.8	7.7	7.5	7.3	7.1	7.4	7.7	7
Mining	8.7	9.9	9.9	10.2	10.7	11	9.1	9.1	9.1	9.2
Secondary	10.3	9.9	9.5	9.1	9.2	9.5	9.6	9.4	9.3	9.1
Sector										
Manufacturing	6.2	6	5.5	5.5	5.5	5.7	5.8	5.9	5.8	5.7
Construction	4.1	3.9	4	3.6	3.7	3.8	3.8	3.5	3.5	3.4
Tertiary Sector	66.7	66.1	66	66.4	65.9	65.8	67.3	67.4	67	67.6
Trade	12	11.8	12.1	12	11.5	11.2	11.5	11.7	11.6	11.5
Transport	9.3	8.7	9.1	9.7	10.2	10.3	10.3	9.9	9.7	9.6

Sector	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Finance	14.4	13.9	13.5	13.8	13.5	13.3	13.6	13.4	13.4	13.3
Community	31	31.7	31.3	30.9	30.7	31	31.9	32.4	32.3	33.2
Service										

In respect of the Zululand District, the Tertiary Sector, which constitutes Trade, Transport, Finance and Community services, is the primary driver of growth. During the period 2009 through 2018 this Sectors' contribution to the GDP-R recorded an average of 66.6 per cent. The major contributors to the GDP-R within this sector, over the respective period, were Trade and Government services, with the former sector's contribution being mainly due to a mix of retail and tourism attractions. Over a ten-year period, the annual contribution to the GDP-R from the Primary sector, comprising Agriculture and Mining, equated to an averaged 17.7 percent.

3.6.1.5 Economic Sectors

3.6.1.5.1 Tourism

Tourism is made up of three different sectors mainly direct, and indirect contributions as well as induced expenditure. The direct contributions to GDP include accommodation, transportation and travel, entertainment, visitor attractions, food and beverage, cultural activities and sport and recreation, and government "individual" spending for posterity on cultural and recreational sites – i.e., museums and national parks. The indirect contribution extends to the multiplier effect of the purchase of goods and services external to the sector, such as, printing and publishing, marketing and promotion, construction, fuel sales, maintenance, cleaning, security services, investment spending i.e. – the purchase of an aircraft or the construction of a new hotel, and government "collective" spending. The induced contribution "measures the GDP and jobs supported by the spending of those who are directly or indirectly employed by the Travel and tourism industry" (World Travel and Tourism Council (WTTC), 2018). The area faces major challenges in growing the tourism industry and some of the key challenges include the distance of Zululand from major centres, the quality of infrastructure in the district, the lack of coordination in tourism marketing and others.

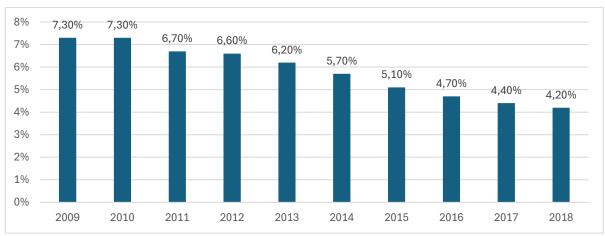
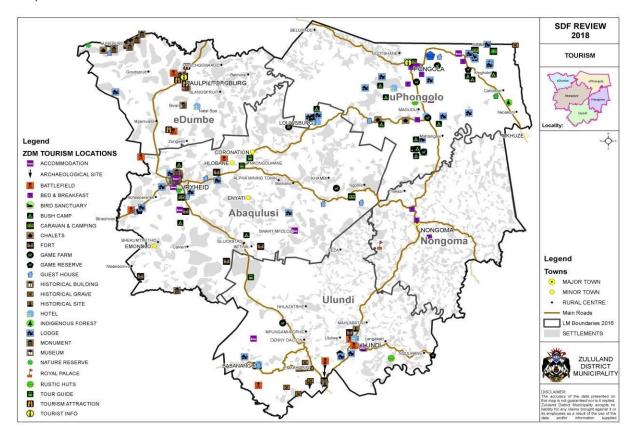


Figure 49: Total tourism spend as a percentage of GDP in Zululand, 2009 to 2018

Source: IHS Markit, 2019

It is important to reflect on the current status of tourism attractions in Zululand. The following series of maps displays these in detail.

Map 33: Tourism Sites

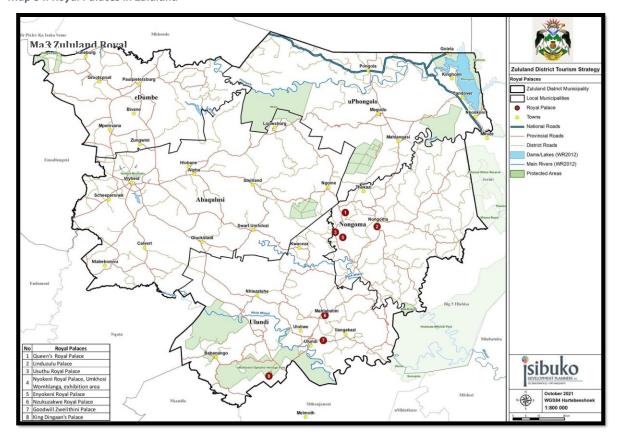


In line with the promotion of tourism, King Goodwill Zwelithini has revived cultural functions such as the colourful and symbolic reed dance ceremony and the first fruit's festival (a traditional function). Zululand has a wide variety of wildlife reserves, most notably the Hluhluwe-Umfolozi Park, which is the largest reserve in KwaZulu-Natal, and is known for 'spotting the Big Five'. It is also home to the rhino conservation programme. The Ithala Game Reserve offers an extraordinary experience of geological diversity as the rock formations date back 3 000 million years. Zululand is also home to the second oldest reserve in the world, the Pongola Game Reserve. Zululand houses the Zululand Rhino Reserve (ZRR). The ZRR is a 20 000-hectare reserve consisting of 15 individually owned farms that have lowered their fences to further conservation. Further, there are several battlefields that can be visited, birdlife is rife, and visits to national monuments, museums etc. are a must. Figure 30 shows the total tourism spending as a percentage of GDP in Zululand over the period 2009 to 2018.

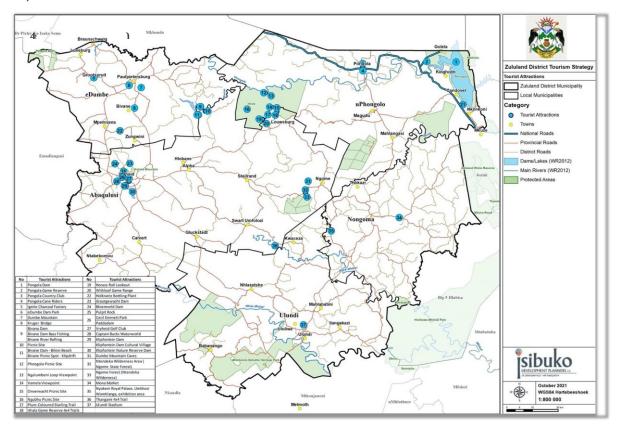
The spending on tourism in Zululand showed a decreasing trend over the ten-year period under review from 7.3 percent in 2009 to 6.2 percent in 2013, dropping substantially to 4.2 percent in 2017. The reason for this is that GDP is increasing at a much faster pace than the corresponding increase in tourism.

With Zululand being a seat of the Zulu Monarch, the map below identifies its royal palaces:

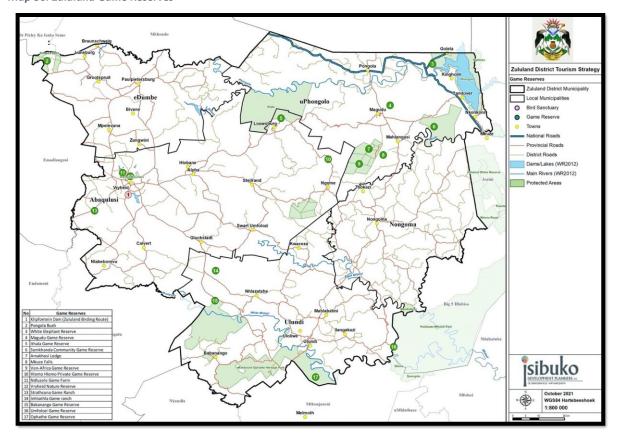
Map 34: Royal Palaces in Zululand



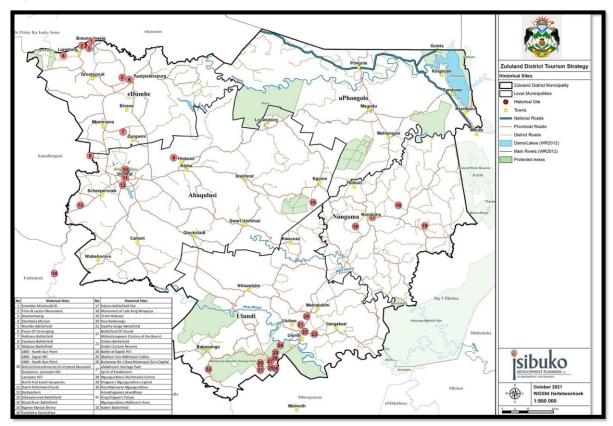
Map 35: Zululand Tourist Attractions



Map 36: Zululand Game Reserves



Map 37: Zululand Historical Sites



A wide suite of diverse attractions exists which should have a compelling value proposition across several core markets, these include:

- The Zululand District has an estimated 2363 beds spread across 141 accommodation establishments, of which only 17 are Star Graded.
- 155 documented attractions ranging from adventure activities to hunting, nature-based activities, cultural activities and heritage sites. Of note is the high levels of attractions for which economic activities have yet to be unlocked.
- Numerous Spas and resorts with decent family-level product offering.
- Over 32 sites of cultural or historical significance cultural museums and heritage sites, including significant investments into anchor attractions such as the uMgungundlovu multi-Media Centre and associated eMakhosini Ophate Heritage Park.
- 18 Nature or game reserves, public and private, with diverse accommodation offerings including high end luxury lodges, hunting lodges, as well as reserves such as Somkhanda Game Reserve which is proving to be a valuable community-based tourism model.
- Significant non wildlife related nature-based attractions including wetlands of international importance including the Blood River Vlei and forest reserves such as Pongola Bush and Ngome Forest.

The region also enjoys excellent profiling along several well-established tourism routes, namely;

- The Zululand Birding Route.
- Zululand Route 66.
- Battlefields Route.

All of the above routes are well established and have been in operation for well over 10 years but remain relatively under resourced in terms of marketing and development capacity.

Zululand's nature-based tourism assets are very significant, with over 20 nature reserves and game reserves, these include:

- A wide range of privately owned game farms offering high end luxury accommodation options and hunting safaris.
- Other notable nature-based attractions include Babanango Game Reserve and Loziba Wilderness
 which both form part of the Imfolozi Biodiversity Economy Node. The node consists of the
 Hluhluwe-iMfolozi Park (HiP) and eMhakosini-Ophathe Heritage Park. These are linked with
 private protected areas, stewardships sites, private game farms and communal land. The area has
 the potential to create a conservation area in excess of 150 000ha.
- The 30 000-hectare Ithala Game reserve is considered a flagship Ezemvelo KZN Wildlife with upmarket tourist facilities and access to four of the "big five".
- The community owned Somkhanda Game Reserve is fast gaining traction as a Big 5 destination.
- Numerous smaller forests and wetlands of significant biodiversity potential exist with high tourism opportunity levels. This includes the Tendeka Wilderness area and Ngome Forest.
- The area also enjoys good connectivity to areas such as iSimangaliso Wetland Park.

Key obstacles to tourism growth lie in lack of awareness and information, lack of accessibility and the failure to package these establishments in an attractive way that distinguishes from the other two districts forming the greater Zululand area: King Cetshwayo and uMkhanyakude. These two districts currently attract the overwhelming majority of tourists travelling north of the Tugela (Zululand Siyaphambili LED plan, 2013).

There is a general lack of data around key markets in Zululand, however, pre-covid-19 trends suggest the Battlefields Route attract mainly German and British tourists. Some reports state that pre-2020, 5 – 8 overseas tourist busses enter Zululand District via Golela Border Post 'ever-day' translating to 8700 foreign visitors per month or 104 400 per annum. However, this data may be out-dated with no clear numbers in 2019 and 2020. Conversely, another source claims 'more than 30 tour buses enter the district at Golela every day, however, do not spend time and money in the district'

In 2008 TKZN reported that the Zululand area is visited by some 2 million domestic tourists. There may be trend suggesting Zululand receives more domestic tourism than foreign considering in 2015, 19% of all domestic tourist trips were to Zululand compared to 5% of all foreign tourist trips to Zululand.

Certain areas of the district have focused on developing the tourism sector and its assets; however, hurdles persist to the benefits of the sector that impact the socio-economic conditions of the communities within Zululand. Some of the challenges in the tourism sector include:

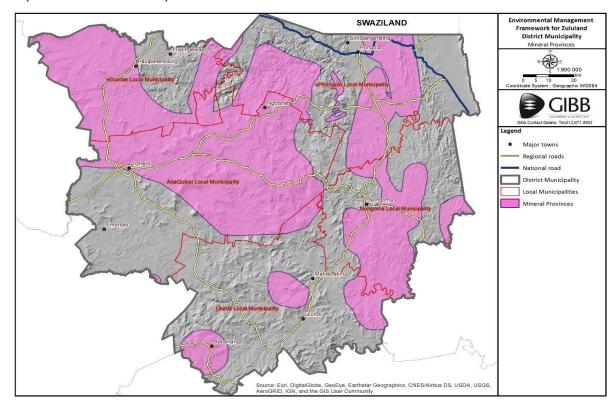
- Distance of Zululand from major urban centres and routes
- Access and quality of road infrastructure in the district
- Lack of coordination in tourism marketing
- Lack of political support for tourism within local government structures.
- Inadequate funding for tourism from local government structures.
- The need for councillors and decision makers to understand the potential positive economic impacts of tourism.
- Lack of road signage and poor road access in many areas.
- High level bureaucracy which hinders tourism development.
- The spending on tourism in Zululand showed a decreasing trend over the ten-year period under review from 7.3 percent in 2009 to 6.2 percent in 2013, dropping substantially to 4.2 percent in 2017. The reason for this is that GDP is increasing at a much faster pace than the corresponding increase in tourism.
- A lack of institutionalised data collection on tourism numbers and occupancy rates over the years results in significant difficulty in calculating the economic impact of tourism.

3.6.1.5.2 Mining

The mining industry in Zululand is the main sector within the primary sector category and constitutes the Zululand Anthracite Colliery (ZAC) in Emakhalathini. ZAC is the sole anthracite colliery in South Africa and prides itself on "the superior quality attributed to each product, which places it in a unique

and favoured position as a supplier of reductant ³ to the metallurgical industry" (Zululand Anthracite Colliery, 2019). In addition, ZAC's location, being close to Richards Bay, positions it well for exports and service to the local South African market. ZAC has not only created a few job opportunities, but it also has a few social projects, and delivers 3.5 million tons of potable water to the community each month.

The mining sector has traditionally been a key driver of the districts' economy. However, mining activities in the district decreased in the mid 1990's mainly due to closure of mines because of the open market in coal mining and agriculture. The mines had significant forward and backward linkages to all the economic sectors, particularly those located in Vryheid and surrounding areas. Nonetheless, the sector GVA analysis reflects that, even with the decline, mining still plays an important role for the district's economy. The CAAGR reflects this decline as -4.2% for the period 2012 to 2017. Mining and quarrying contributed 10.18% of total GVA in 2017. The major mining activity is coal extraction, which makes use of the Coal Line corridor that runs across the district from Mpumalanga to Richards Bay.



Map 38: Areas with Mineral Deposits in ZDM

Source: EMF, 2017

Mining in the Pongola Mtamvuna Water Management Area consists of predominantly coal mining. Even though many of these mines are no longer active, water quality is impacted due to discharge from these mines. Rehabilitation of mines has not been done for a few mines in the area, which has

³ A <u>reducing agent</u> which as it is <u>oxidized</u> is capable of bringing about the <u>reduction</u> of another substance.

the potential to cause leaching, as well as create conditions for standing water accumulation which, if used by humans, would result in health impacts.

The map above illustrates the mineral provinces in the ZDM. Mineral provinces are mineralised zones that contain related characteristics of the host rock geology and minerals. Mineral provinces are found in the central and eastern parts of the AbaQulusi Local Municipality, the eastern and western parts of the èDumbe Local Municipality and across the eastern parts of the uPhongolo Local Municipality. The Nongoma Local Municipality contains mineral provinces in central parts of the municipality. The Ulundi Local Municipality contains smaller scattered provinces.

3.6.1.5.3 Manufacturing

In 2017, manufacturing accounted for 6% of the district's total GVA and 7% of total employment. The only agri-processing of note in the district is the Illovo sugar mill in the uPhongola Municipality. There is an opportunity to expand agri-processing, bio-processing and business support services to help develop the manufacturing sector. Growth activities in this sector include focusing on arts and crafts production and marketing, taxidermy, mineral water, and charcoal manufacturing for export, as well as, establishing new industries such as clothing and textiles and building materials.

3.6.1.5.4 Agriculture

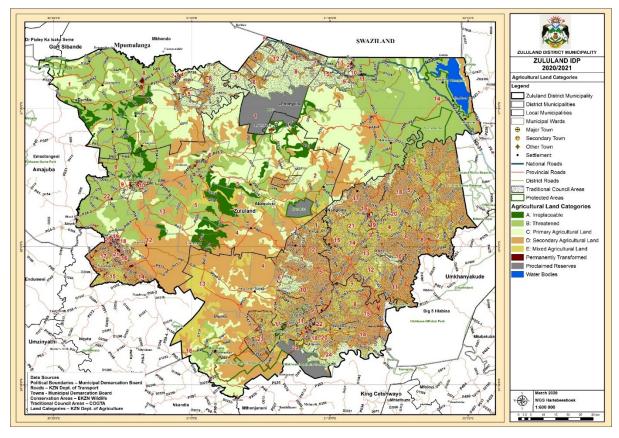
Other than Tourism, Agriculture is one of the comparative advantages of the Zululand District Municipality. Agriculture has seen a decreasing trend over the period 2009 through 2018 from 10.3 percent in 2009 to 7 percent in 2018. The decrease is more than likely due the drought conditions which prevailed over KZN in 2016. Despite the overall decrease in this sector, Agriculture saw a slight increase from 2016 to 2017 of 0.3 percent, this possibly being due to relief in the drought. It is essential that this sector be revived, and agri-processing and beneficiation encouraged to improve food security in the district and consequently the province and the country at large.

The Department of Rural Development and Land Reform working together with numerous government departments, their respective agencies and the private sector have embarked on rolling-out Agri-parks to all 44 Districts in South Africa, including the Zululand district. The project will kick-start the Rural Economic Transformation for identified rural regions creating jobs in production, farmer support, and processing.

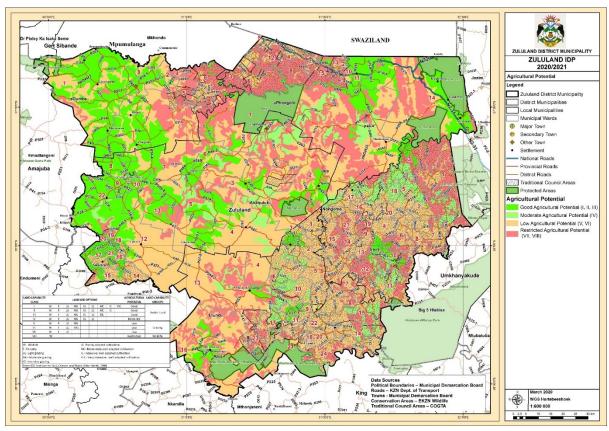
Agricultural potential in the ZDM is dependent on climatic variables such as rainfall and has the potential to contribute towards economic growth within the district. The Western parts of the district contain large amounts of arable land while the eastern parts of the district remain poor arable conditions.

The map below displays the Agricultural Land categories and land potential.

Map 39: Agricultural Land Categories in Zululand



Map 40: Agricultural Land Potential in Zululand



The north-western parts of the district contain high to very high potential land while the eastern and southern parts of the district contain low agricultural potential. These areas, although not suitable for agricultural production, are suitable for livestock and game production (ZDM, 2006a). The highest potential for agriculture is in the Abaqulusi, eDumbe, and uPhongolo local municipalities. High agricultural potential within the uPhongolo valley is attributed to factors such as high irrigation opportunities within the area (DRDLR, 2018). Communal areas of Ulundi and Nongoma do not contain the same amount of agricultural potential apart from the high-lying plateaus within each municipality which do not make up a large portion of the land.

The Valley bushveld within the two Mfolozi Rivers contains the potential for the development of irrigation and agricultural potential.

Additionally, agricultural potential for sugarcane, out-of-season vegetables and sub-tropical fruit, exists within the low-altitude rivers of the valley of uPhongolo and Mfolozi Rivers. However, outside the scope of these valleys is restricted to livestock and game farming and production (DRDLR, 2016).

The terrain of the area also determines the agricultural potential and patterns. The central and northwestern parts of the district contain mountainous slopes of 1:3 (33% incline) and steeper with the slopes becoming less steep moving east of the district.

Elevation of the district also influences agricultural activities and potential. The elevation of the district rages from about 0m above sea level to 6987m above sea level. The height above sea level decreases from the coast moving inland. The uPhongolo local municipality and the Nongoma local municipality consist of 1m to 910m above sea level. The eDumbe and Abaqulusi local municipalities range from 655m to 4559m above sea level (DRDLR, 2016).

Table 87: Households involved in agricultural activity type by district

Municipality	Livestock production	Poultry production	Grain and food crops	Industrial crops	Fruit production	Vegetables production	Other
Ugu	20131	27201	30923	160	6332	19214	839
uMgungundlovu	19071	23248	15498	628	6240	28650	1191
uThukela	31368	33745	11599	128	5662	15624	231
uMzinyathi	32186	31548	6410	273	2918	10939	731
Amajuba	12292	17042	7326	61	7013	19201	148
Zululand	32802	36094	9111	70	2085	11720	662
uMkhanyakude	24042	31638	7626	212	2180	8432	530
King Cetshwayo	27188	32083	11173	206	6976	21146	1033
iLembe	15427	20766	15502	154	3397	13954	933
Sisonke	23399	27586	16523	205	5221	14691	421
eThekwini	18139	29506	11787	261	7895	24871	1731

From the table above it can be observed that Zululand District Municipality dominates other districts in both poultry and livestock production at 35,4% and 39,0%, respectively. This is a competitive advantage.

Crop, fruit and vegetable production is however lagging far behind and is concerned about the state of food security in Zululand.

3.6.1.5.5 Commercial Sector (Includes Retail and Services)

Economic activities tend to concentrate in the major towns. Abaqulusi Municipality, particularly Vryheid has the largest commercial and services sectors (49%) in the district. It functions as a service centre for the surrounding rural population (refer to figure 31 below). Agriculture and mining contribute to its economy, and Vryheid act as a service centre for these activities, followed by uPhongolo and Ulundi with 18% and 17% respectively. The economy of Pongola is based on large-scale commercial production of sugarcane. A major employer in the centre is the Illovo sugar mill. The area has eco-tourism due to its natural resources such as the highly sensitive areas adjacent to the Pongolapoort Dam and the areas between the R69 and the N2. Pongola's retail sector also services the passing N2 traffic.

Ulundi, as the current seat of the Zululand District Municipality, and the former seat of KZN, has a strong public service-oriented economy. Commercial and light industrial activities have developed in support of the administrative function and the surrounding vast rural settlements. In the town of Ulundi there is a substantial formal and informal retail sector.

Nongoma and Edumbe have the least concentration of economic activities. Nongoma is the only urban centre within the Nongoma municipality. It is principally a large rural market town with both formal and informal economies. There is no industry in the town. Paul Pietersburg in Edumbe Municipality, on the other hand, developed as a service centre for the agriculture sector and the surrounding rural population.

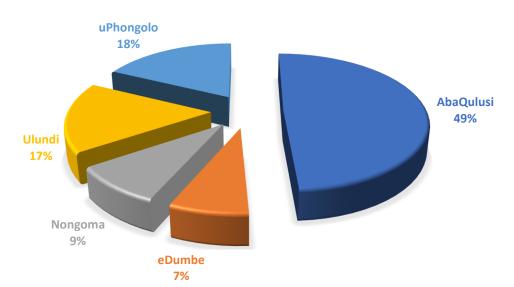


Figure 50: Concentration of business across the district

However, only part of the population can access these services. These nodes are not easily accessible for most of the rural population that currently account for 75% of the district population. In the rural services centres, retail and services are limited. The map reflecting the business and commercial

buildings shows the concentration of these in the nodes of Vryheid, Phongola, Ulundi, Paulpietersburg and Nongoma followed by secondary nodes more as service centres.

3.6.1.5.6 Government Sector

The government sector has a strong presence in the district and makes a major contribution to the Gross Value Added (GVA). This sector is best represented in the Ulundi and Nongoma Municipalities where various regional offices and facilities of provincial government are located. However, Ulundi losing its status as Provincial Capital in the last decade negatively impacts the contribution of this sector.

3.6.1.5.7 Construction Sector

The construction sector has experienced negative growth in recent years. Some of the major recent and current construction activities in the district include:

- The general residential market.
- Major infrastructure construction, e.g., the Paris Dam, major roads such as the P700 and other strategic linkages.
- The building of lodges and tourism facilities, e.g., lodges to be built at Emakhosini, in areas surrounding the Pongolapoort Dam and on private game farms.
- The provision of basic services to the previously disadvantaged urban and rural communities within the district municipality.
- The provision of low-income housing to the urban and rural communities of the district.
- Building of municipal and public sector buildings, e.g., the offices of the District Municipality.

3.6.1.5.8 Transport Sector

The distinction in the transport industry in the Zululand District Municipality can be made between various sub-sectors, viz. road freight transport, public road transport (dominated by the taxi industry), air transport and rail freight transport. In terms of the "informal" sector, stakeholders also identify the so-called "bakkie" industry responsible for the transport of goods from distributors/wholesalers to a range of retailers located in the rural areas. Some of the opportunities that are presented in this sector include rural road maintenance and upgrading of rural roads which will continue to establish better linkages between settlements, rural nodes, and municipal centres, thus increasing access to economic opportunities whilst increasing access to job opportunities. The need for establishing a stopover point for trucks in the Vryheid area has been identified in various planning studies.

3.6.1.6 Employment by Sectors

The Quarterly Employment Statistics (QES) shows that all four sectors in the first quarter of 2019 witnessed a decrease, with the Formal sector recording the largest employment losses of 126 000, followed by the Informal sector at 68 000. The number of discouraged work seekers and the number of people who were not economically active for some reason other than discouragement increased by 156 000 and 169 000, respectively, between the fourth quarter of 2018 and the first quarter of 2019, resulting in a net increase of 325 000 in the not economically active population (Stats SA, 2019).

Figure 51: Employment by Industry

	KZN	Zululand	eDumbe	uPhongolo	Abaqulusi	Nongoma	Ulundi
Primary Sector	6.5	9.3	24.5	25.8	5.1	5.3	4.1
Agriculture	6.0	8.4	22.9	25.4	4.6	4.3	2.8
Mining	0.5	0.9	1.6	0.4	0.5	1.0	1.3
Secondary Sector	19.2	13.8	13.5	11.0	18.0	12.0	8.7
Manufacturing	13.1	7.5	8.5	4.1	11.5	4.1	3.8
Electricity	0.4	0.5	0.1	0.9	0.4	0.8	0.3
Construction	5.7	5.8	4.9	6.0	6.1	7.1	4.6
Tertiary Sector	74.4	77.0	61.9	63.3	76.8	82.6	87.1
Trade	17.5	15.9	10.5	13.7	17.9	17.2	14.7
Transport	5.2	4.0	3.7	3.0	4.7	3.5	3.4
Finance	16.0	14.9	10.2	8.2	18.4	12.6	15.5
Community services	25.0	32.5	21.8	23.7	26.4	43.7	45.7
Households	10.7	9.7	15.7	14.7	9.4	5.6	7.8

The table above shows that employment in the province is concentrated predominantly in the community services sector at 25 percent in 2018. This is closely followed by Trade and Finance at 17.5 and 16 percent, respectively. Hence, the tertiary sector is the largest employer in the province with approximately 74.4 percent of jobs emanating from the sector. This trend is undesirable in a developing country like South Africa which strives to create jobs for the growing labour force. Rather, the secondary sector should be the largest employer as it involves more labour-intensive industries such as manufacturing and construction.

3.6.1.7 Strategic Goals and Objectives for LED

The development vision for ZDM specifically highlights the promotion of economic development. It further outlines certain strategic outcomes as part of the Local Economic and Social Development KPA. These outcomes emphasise the competitive advantages that should be exploited, the need to transform the spatial economy, and the promotion of livelihood strategies and eradication of inequalities.

Vision of the Zululand IDP **KPA:** Local 'We are the Zululand region and **Economic & Social** Our competitive advantage in proud of our heritage. We are agriculture, natural environment, mindful of the needs of the poor culture and heritage is exploited and we seek to reflect the optimally to create jobs, increase aspirations of our communities. tourism and improve food security We are committed to A transformed spatial economy responsible and accountable with communities participating in actions, tolerance and concern the district economy for racial harmony, the Small scale mining & protection of our environment, Industrialisation contributes to the and the strengthening of the **OUTCOME GOAL** livelihoods of communities role of women and youth. We The health of communities and will strive to improve the quality citizens is improved of life in Zululand by providing · Inequalities, exclusions and sustainable infrastructure. KEY THEMES OF THE VISION disparities which engender promoting economic Address poverty divisions, distrust and conflict are development, and building Responsible and accountable actions reduced capacity within Improve the quality of life Sustainable infrastructure **Building capacity**

Source: ZDM IDP 2022/23

Strategic Objectives

The ZDM Local Economic Development Strategy serves as a refinement of the municipal strategic intent outlined in the IDP and a strategic guide towards the economic development and growth. Economic development is identified in the IDP as one of the key performance areas and a priority area for intervention. As indicated below, the long-term strategic objectives are as follows:

Figure 52: Strategic Objectives

Create employment opportunities directly and indirectly.

Alleviate poverty and promote socio-economic development.

Create opportunities for youth and women empowerment.

Support SMMEs and create opportunities for growth.

Provide direct strategic support to key economic sectors while promoting new economic sectors.

Unlock rural economic development opportunities.

Address strategic infrastructure issues in support of economic development opportunities.

Development Strategies

Figure 53: Development Strategies



3.6.1.8 Implementation of LED Plan, Economic Recovery Plan

SMME Promotion/ Development

- SMME Policy Framework Plan has been developed to stimulate economic activities.
- The Zululand SMMEs Framework provides a comprehensive qualitative and quantitative framework for the development of SMMEs in Zululand District Municipality.
- It recognises the unique roles performed by this diverse and dynamic sector in the province in the creation of employment, contribution to economic growth, and the provision of sustainable livelihoods

Agricultural Sectoral Development

In order to achieve the aforementioned, we employ different approaches which include the provision of support of economic activities e.g. equipment and inputs, facilitating institutions that could help businesses within the district e.g. Co-ops, direct intervention in the form of capacity building, and funding in some instances.

Ukulima Program

The primary objective of LED in the Agricultural Sector is based on the vision of a modern and effective Municipality that is inspired and activated to achieve higher service objectives, aiming constantly:

- Exploit the potential of the agricultural sector through Ukulima.
- Effective utilization of available, yet limited resources.

The unavailability of implements (i.e. ploughs) as well as agricultural inputs (seeds, seedlings and fertilizers) has a negative impact on our communities. We are receiving a number of different requests that we are "unable" to execute. Agriculture is one of the sectors that employs a number of people and also reduces poverty, as we are facing the current situation ZDM is at risk of being unable to fight poverty. The unavailability of ploughs is hindering the municipality to assist small farmers who are solely depending on this programme.

Table 88: Ukulima Co-Op Support Programme Implementation

LOCAL	O	UARTER 1	QI	JARTER 2	Q	UARTER 3	QU	ARTER 4
MUNICIPALITY	CO-OPS	LAND (Ha)	CO-OPS	LAND (Ha)	CO-OPS	LAND (Ha)	CO-OPS	LAND (Ha)
Ulundi	71	84	73	80	48	50	23	34
Nongoma	58	68	62	70	40	65	21	44
uPhongolo	25	56	39	78	47	94	12	19
eDumbe	10	25	25	49	14	32	6	10
Abaqulusi	18	38	34	71	27	55	5	23
TOTAL	182	271 Ha	233	348 Ha	176	296 Ha	130	67 Ha

Economic Recovery Plan

The Economic Recovery Plan is currently under implementation. Several community members and small businesses in Zululand have benefited from the Zululand Economic Recovery Fund ringfenced solely to cushion the effects of the national state of disaster.

The implementation of the catalytic projects is outlined in the catalytic project implementation section.

3.6.2 Social Development Indicators

Section 152(1)[d] of the Constitution of the Republic of South Africa mandate the Zululand District Municipality to promote social and economic development.

The United National (UN) member countries adopted the United Nations Sustainable Development Goals in 2015, which are building on the successes of the UN Millennium Development Goals (MDGs). This sub-section focuses on the development indicators that KZN and Zululand district municipality use to track progress and identify areas that still need attention. The four main development indicators traditionally used are poverty, the Gini coefficient, the Human Development Index (HDI) and functional literacy rates. Indicators such as health, crime, and access to basic services (electricity, water, and sanitation), and housing statistics are discussed under the socio-economic profile above.

3.6.2.1 Poverty

A poverty line establishes a minimum socially acceptable standard for a predetermined welfare indicator to separate the poor from the non-poor (Stats SA, 2015). Currently, three poverty lines are being used: the food poverty line⁴ (FPL), lower-bound poverty line (LBPL) and the upper-bound poverty line (UBPL).

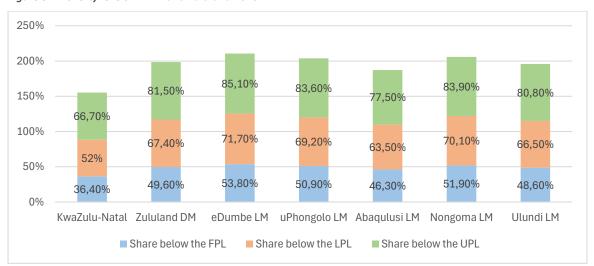


Figure 54: Poverty levels in KZN and Zululand 2018

Source: IHS Markit, 2019

The figure above illustrates the poverty rate as separated according to its respective poverty lines (FPL, LBPL, and UBPL). The province had a lower proportion of people living under the food poverty line (36.4 percent) in 2018 compared to those living under the lower-bound poverty line (52 percent) and the upper bound poverty line (66.7 percent). The district has a similar trend with 49.6 percent of the populous living below the FPL, compared to a higher rate of persons living under the LPL (67.4 percent) and the UBPL (81.5 percent). The rate of the district is higher than that of the province in respect of all poverty lines.

This is mainly because Zululand is largely rural and as such access to basic services, as well as job opportunities are somewhat lacking.

Regarding the local municipalities, eDumbe has the highest rate of people living under all three poverty lines (53.8 per cent under the FPL, 71.7 percent under the LPL, and 85.1 percent under the UPL). This can mainly be ascribed to the fact that the bulk of the population within this local municipality live in rural areas and lack basic services. Abaqulusi has the lowest number of persons living below the FPL (46.3 percent), LPL (63.5 percent) and UPL (77.5 percent), mainly since the main economic hub (Vryheid) of Zululand is based within this local municipality.

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⁴ The FPL's are defined by Stats SA as follows: the "FPL refers to the amount of money that an individual will need to afford the minimum required daily energy intake, the LBPL refers to the food poverty line plus the average amount derived from non-food items of households whose total expenditure is equal to the food poverty line, and the UBPL refers to the food poverty line plus the average amount derived from non-food items of households whose food expenditure is equal to the FPL" (Stats SA: National Poverty Lines, 2018).

3.6.2.2 Income Inequality

Income inequality is one of the triple challenges currently facing South Africa; these being high poverty, high inequality, and high unemployment. A conventional statistical measure used worldwide to explore the status quo in terms of income inequality is the Gini coefficient⁵ which ranges from zero to one.

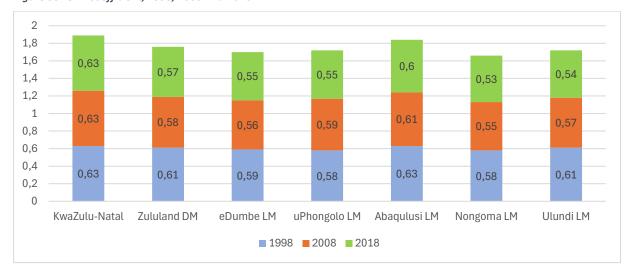


Figure 55: Gini Coefficient, 1998, 2008 And 2018

Source: IHS Markit, 2019

The figure above illustrates the Gini coefficients of KZN, Zululand and its local municipalities for the periods 1998, 2008 and 2018. The income inequality of the province remained stable 0.63 percent over all three years. Although income inequality decreased in Zululand from 0.61 in 1998 to 0.57 in 2018 it remains high. All the local municipalities showed a decline in inequality from 2008 to 2018, however, all hovered around the 0.55 percent mark, with Abaqulusi at 0.6 percent. This is disturbing, as it implies extremely high inequality, and is an indication that policies need to be put in place to reduce this challenge.

3.6.2.3 Human Development

In 2018, with an average Human Development Index⁶ (HDI) of 0.52 (at the local municipality level), it is apparent from Figure 35 that the Zululand district inclines towards the medium. It stands at 0.54 below the provincial average of 0.61, indicating that the rate of human development in Zululand is progressing at a slower pace relative to KZN. At a local municipality level, Abaqulusi had the highest HDI at 0.55, whilst Nongoma had the lowest at 0.49.

⁵ The Gini coefficient measures the degree of inequality in the distribution of income among people living in a society. Given the interval of this statistic, a coefficient closer to zero indicates low inequality, and a coefficient closer to one indicates high inequality.

⁶ The Human Development Index (HDI) focuses on assessing and ranking the development of countries in achieving long and healthy lives, improving knowledge of its citizens and ensuring a better standard of living.

1,8 1,6 1,4 0,61 1,2 0,55 0,52 0,52 0,51 1 0,5 0,49 0,8 0,49 0,43 0,6 0,4 0.41 0,4 0,38 0,4 0,48 0,2 0,42 0,38 0,36 0,38 0,37 0,33 KwaZulu-Natal Zululand DM eDumbe LM uPhongolo LM Abaqulusi LM Nongoma LM Ulundi LM ■ 1998 ■ 2008 ■ 2018

Figure 56: HDI For The Province, The District, And Its Municipalities In 1998, 2008 And 2018

3.6.2.4 Literacy Rate

Literacy is defined as the ability to read and write with understanding, a short simple sentence about one's daily life. The literacy rate in KZN has increased substantially between the periods 1998 to 2018, from 64.3 per cent in the former year to 82.2 per cent in the latter. This reflects the outcomes of all strategic measures aimed at ensuring that people can read and write; this includes the elderly and the provision of support to disadvantaged communities in terms of school needs for children. The district and all local municipalities show a similar achievement. The figure below shows the literacy rate in KZN, Zululand and its local municipalities in 1998, 2008, and 2018.

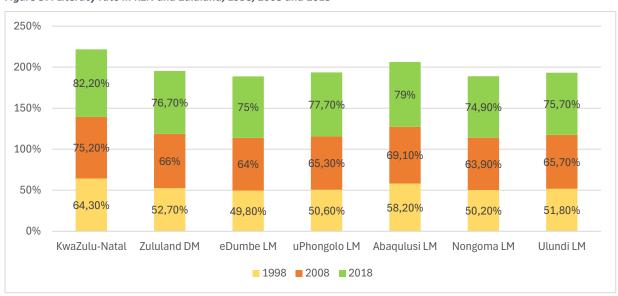
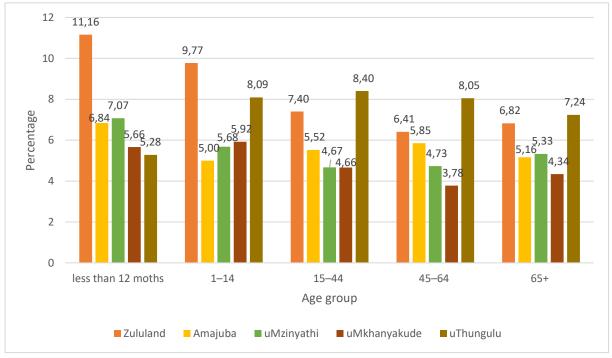


Figure 57: Literacy rate in KZN and Zululand, 1998, 2008 and 2018

Source: IHS Markit, 2019

3.6.2.5 Mortality Rate

Figure 58: No. of Deaths by Age & District



Source: StatSa, 2016

A presentation of deaths by age is depicted graphically on the figure above Zululand district has high levels of infant mortality (11,16 %) for those less than 12 months old compared with its neighbouring districts in the province. It also has a death rate in age group 1 to 14 years and fares second to uThungulu/King Cetshwayo in the age groups 15 to 44 years 45 to 64 years and those above 65 years of age. These statistics are of great concern as they reflect a situation where the health of the population is under threat, and this tends to cut across other sectors with adverse impacts on the population in the district.

The Human immunodeficiency virus (HIV) was the leading cause of death in Zululand in 2016 making up 9,4 % of deaths in the district as shown on the figure below. Tuberculosis and heart disease followed HIV with 8,4 % and 6,4 % respectively. The scourge of HIV is a complex one in which ARVs have proved effective in lowering mortality but have not been effective in lowering infection, transmission and spread of the pandemic.

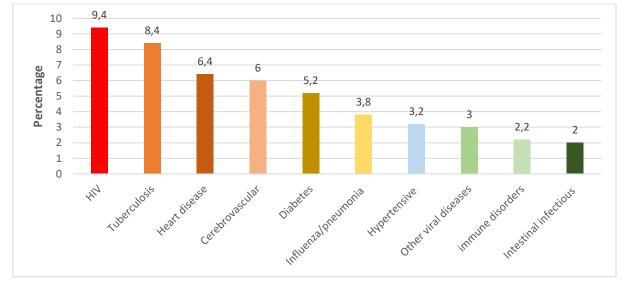


Figure 59: Ten Underlying Causes of Death in the Zululand District

Source: Stats SA, 2016

Social Development of the community sectors, namely women, senior citizens, men, people with disabilities, and children is the core priorities of Zululand District Municipality. One of the community development objectives in the District's IDP states that Zululand District Municipality is to initiate and implement social upliftment programmes/projects. Over and above the municipal projects and services rendered to ensure that communities of Zululand have an enabling and safe environment to live in, there are currently four major social programmes that the Department of Community Development is implementing to ensure that the quality of life in Zululand is improved.

3.6.2.6 Municipal Social Development Programmes

3.6.2.6.1 Vulnerable Groups

One of the social developments IDP Objectives of the ZDM is the social upliftment of communities in the ZDM. It entails the reduction of poverty by implementing community development projects. One of the indicators of this objective is the number of people participating in Capacity Building Programmes. Community Development is further embedded in many ways in the Community Services Department.

Zululand District Municipality has gone the extra mile to ensure that widows, orphans, and people living with disabilities are on the map and are fully recognized and involved in all social and economic development programmes by providing them with a platform and a budget to cater to their projects and moreover, have their special celebration day known as widows, orphans, and disability day. Typical activities include the Women's Summit and Women's Day; Youth Summit; and Quality of Life Forum.

3.6.2.6.2 Development of Women

The aim of the Women's summit is to empower women citizens through developmental information dissemination by ZDM and other development external organs. This is a platform where women share information and enter dialogues on issues pertaining to their development. The topics for discussion

cover business opportunities, self-help programmes/projects, and education on gender-based violence, women's health, HIV/AIDS and Local Economic Development (LED) initiatives, etc.

These summits have great effect in improving the quality of the lives of women of Zululand District Municipality. Women also do seize business opportunities availed through the municipal LED programmes to alleviate poverty.

3.6.2.6.3 Children's Programmes

Zululand district is rural and poor with high HIV/AIDS infection rate therefore most of the children in the district come from indigent homes some of which are child headed. The Honourable Mayor therefore initiated a Play and Party programme for children of Zululand whereby she brings together over 5 000 children from the 5 ZDM local municipalities and brings various playing equipment and set them in a sports field for children to truly experience being children and play. Each child is then given a year end (Christmas) gift in the form of toys. Thereafter children are treated to a party with entertainment and a feast with the Mayor.

3.6.2.6.4 Senior Citizens

There are programs for the Senior citizens whereby 6 000 of them together to meet with the council annually at an event to be addressed by the Mayor on issues pertaining to their general welfare and they are afforded an opportunity to also discussed their social issues as well. This meeting takes place in December. The mayor gives them gifts and has lunch with them.

There are also community LED ward projects which assist the communities to start self-help projects which may be block making, poultry farming, vegetable gardens, sewing, etc. This programme has proven to have a great impact on the lives of people of Zululand.

3.6.2.6.5 Widows and Orphans

The Council's concern about the welfare of widows and orphans prompted it to start a programme to assist widows to improve their lives through self-help projects. Zululand district municipality implements programmes which were designed and are targeting widows, orphans and people living with disabilities to ensure that their welfare and health is equal to that of their fellow citizens. These citizens are equally recognized and are involved in all social and economic development programmes by providing them with a platform and a budget to cater for their projects, and have their annual special days where they come together to share with the municipality and with themselves their experiences of life and ideas. A Quality-of-Life Forum has been formed with representation from local Municipal forums of Gender, Disability, Elderly and Children.

3.6.2.6.6 Disability Programmes

Working with organizations such as CREATE has been beneficial to the Municipality; workshop programmes for Disability Forums of the Local Municipalities are periodically arranged for people living with disabilities to get exposed to their rights and opportunities relating to projects that they may start and opportunities for employment. On their special day, the municipality stages an event

where the Council meets with them and assists with handing out wheelchairs and other equipment to make their lives easy.

3.6.2.6.7 Social Support and Indigent

Like many other Districts, most of the population in the Zululand District Municipality is indigent (approximately 80%) and that means a small revenue base. Therefore, a significant portion of the budget goes towards infrastructure development with very little revenue generated.

National Government Policy derives its standard for free basic water supply from that of the World Health Organisation (25I/p/p/day) which is regarded as sufficient to promote healthy living. The ZDM has an average household rate of 8 persons, meaning that the standard is equal to 6 kilolitres per household per month.

3.6.3 Nation Building and Social Cohesion

Sports Development is one of the community's activities that cut across racial, gender and culture. It promotes development, personal discipline, leadership, teamwork skills and entertainment through sporting activities. It also contributes to the development and empowerment of local communities and encourages interest of learning and gaining more skills. The Zululand District Municipality held a very successful and developmental Mayoral Cup Games. The Zululand District Municipality 56 km Marathon competition races from Nongoma (KwaGqikazi) to Ulundi (Ulundi Regional Stadium). Hundreds of runners from all over the country of South Africa as well as other African Countries took part in this event.

3.6.3.1 Sport Programmes

Sport programmes in ZDM are vibrant; there are annual games for the aged called Golden Games, an ultra-marathon, Mayoral Cup, and Indigenous Games, and ZDM participates in SALGA Games every year. These games have seen our people being selected to represent the province and national level and some proceeding to represent the country at the world games. The Mayor of ZDM initiated this race in 2005 for the communities of Zululand to be exposed to professional running to be able to run even in big international races. This Comrades Marathon qualifying marathon is organized in conjunction with KwaZulu-Natal athletics and runs between the towns of Nongoma and Ulundi. The 2015 race was in March this year celebrating 10 years of existence and running without fail since its inception. Male and female runners who came first won cars that were donated by local businesses. The marathon is instrumental in the social and economic development of the community of this district because people win money prizes which they use to improve their lives and it boosts local businesses and provides local vendors with the opportunity to sell their goods and service.

3.6.4 Care and Support Programmes

3.6.4.1 Lovelife Programme

The partnership between ZDM and the Love Life Trust keeps growing. This partnership was lobbied by the Hon. Mayor with the intention of improving the quality of healthy lifestyles for young people in Zululand.

Youth is employed at the centre to implement the 'Make Your Move' campaign at schools which is the concept of educating young people to assist them to make informed decisions and to eradicate teenage pregnancy.

3.6.4.2 Aids Council

Zululand District Aids Council (DAC) was officially launched on the 14 December 2007. All Local Municipalities have been assisted to launch their functional Local AIDS Councils. ZDM HIV and AIDS Unit has also successfully established Ward Aids Committees (WAC), all 89 ZDM wards have their WAC established.

3.6.4.3 Youth Skills Development Programmes

Indonsa Arts & Craft Centre is based in Ulundi and it is one of best community art centres in the KZN province. It has grown from strength to strength helping young people to acquire skills in fashion design, music (instruments) and visual arts. The courses are of duration of six months. Admission is free. The courses are aimed to assist young people that complete matric but lack funds to further their studies at tertiary institutions and assist those that have academic qualifications but are unemployed so that their opportunities to get employed are improved.

Graduates are encouraged by being given starter packs on graduation day to start their own businesses; they are however encouraged to form cooperatives in order improve their chances of accessing better funding. Through the Centre an annual Art Festival/Competition called 'Umbele Wethu' is held in all the five municipalities under the Zululand District Municipalities and a big District final event in which the youth compete in all genres of music, dances, drama, and painting. They win money prizes to encourage them to advance their talents into careers. The music winners are assisted with free recording their music at the Indonsa Art Centre studio. Several musicians that were trained at Indonsa and those that were picked from Umbele Wethu have grown to become professional musicians.

Over the past year, the following was achieved:

- 168 have been trained in Visual Arts and graphic designing of which 13 are self-employed.
- School educators also register for training as well as those who run their own companies.
- 198 in Fashion Designing graduates,
- 63 in Music and instruments,
- 22 in Drama, 16 have been afforded a chance to perform overseas.
- +/-4550 school learners in one day training programme in visual arts.

3.6.5 Key Challenges

- Lack of funds for Social Upliftment Initiatives
- High Unemployment, Low Wages and indigent population
- Shortage of Hospitals, clinics and police stations
- High HIV rate

3.6.6 SWOT Analysis

STRENGTHS	WEAKNESSES	OPPORTUNITIES	THREATS
Established commercial centres in each local municipality.	Low contribution to the provincial economy.	High agricultural potential.	Technological advancement.
Established agricultural sector. Tourist destinations of national significance.	Concentration of the district economy in Ulundi and Vryheid. Lack of investment and job opportunities in rural areas.	Coal mining	Mechanisation of the agricultural sector.
Extensive timber plantations.	Dependence on community services.	Heritage and eco- tourism.	Exposure to international markets and trade.
Maize and sugar cane processing.	Communities that access schools and clinics beyond a 5km radius.	Processing of various agricultural products.	Diseases.
Good access to schools.	Relatively high poverty level.	Large growing Population.	
Existing social facilities such as hospitals.	Income inequality.	Coal mining.	
	Low human development index.	Existing TVET Colleges.	
	High mortality (child) rate.	Satellite campus of one of the universities in the province.	_
		Established economic centres.	

3.7 MUNICIPAL FINANCIAL VIABILITY & MANAGEMENT ANALYSIS

3.7.1 Capital Funding And Expenditure

3.7.1.1 Income

Zululand District Municipality's (ZDM) operating revenues grew from R1 340 433 836 in 2023 to R 1 614 662 37 in 2024. The increase resulted from an increase in our revenue from non-exchange transactions (government grants and subsidies).

Revenue from government grants and subsidies has increased by R245 507 829 from R1 269 331 843 in 2023 to R1 514 839 672 in 2024.

Revenue from investments has increased from R7 433 381 in 22/23 to R15 458 240 in 2324.

Total operating revenue indicates that the Municipality is more dependent on grant funding from National and Provincial Government. The figure below illustrates operating revenue over a period of three (3) years.

Table 89: Operating Revenue

Financial Year	2023-2024	2022-2023	2021-2022
Amount	R 1 614 662 37	R1 340 433 836	R1 230 035 536

The table below indicates conditional grants the ZDM received over the last three years.

Table 90: Conditional Grants over the past 3 Years

GRANT	2021/2022	2022/2023	2023/2024
EQUITABLE SHARE	524 645 000.00	586 390 977.00	631 671 000.00
FMG	1 200 000	1 200 000	1 200 000
EPWP	9 612 000	8 517 000	7 077 000
ART CENTRES SUBSIDIES(INDONSA)	1 911 000	1 911 000	1 911 000
LGSETA	511 124	478 000	1 693 864
AMAFA RESEARCH INSTITUTE	100 000	200 000	200 000
NATIONAL SKILLS FUND	-	59 613 288	100 633 987
AVIATION	-	500 000	2 000 000
ART COUNCIL SA	-	19 657	57 343
KWAMAJOMELA MAN CENTRE	7 958 503	1 641 817	-
RURAL ROAD ASSET MNG SYS GRANT	1 647 023	2 529 000	2 969 000
MIG GRANT	269 111 000	259 530 000	256 512 000
RBIG GRANT	222 531 000	250 247 000	413 905 000
WSIG GRANT	110 000 000	95 000 000	95 000 000
COGTA B/HOLES	-	1 554 104	-
	1 149 226 650	1 269 331 843	1 514 830 194

3.7.1.2 Expenditure

The table below illustrates operating expenditure over a period of three (3) years;

Table 91: Operating Expenditure

Financial Year	2023-24	2022-23	2021-22
Amount	R1 142 079 862	R 1 040 756 456	R 863 070 777

The increase is attributable to a combination of the salary increases year on year and the filling of vacancies during the current financial year. This type of expenditure contributes 28% to the current total expenditure. Employees and councillors' remuneration costs has increased by 10% during the current financial year whilst the increase was 9% in 2023.

The table below analyses trends in capital grant funding.

Table 92: Capital grant funding over a 3-year period

	2021/2022			2022/2023			2023/2024		
GRANT	BUDGET	RECEIPTS	EXPENDITURE	BUDGET	RECEIPTS	EXPENDITURE	BUDGET	RECEIPTS	EXPENDITURE
EQUITABLE SHARE	524 645 000	524 645 000	524 645 000	586 390 977	586 390 977	586 390 977	631 671 000	631 671 000	631 671 000
FMG	1 200 000	1 200 000	1 200 000	1 200 000	1200000	1 200 000	1200000	1 200 000	1200000
EPWP	9612000	9612000	9 612 000	8 517 000	8 517 000	8 517 000	7 077 000	7 077 000	7 077 000
ART CENTRES SUBSIDIES (INDONSA)	1911000	1911000	1 911 000	1911000	1911000	1911000	1911000	1911000	1911000
LGSETA	511 124	511 124	511 124	478 000	478 000	478 000	1 693 864	1 693 864	1 693 864
AMAFA RESEARCH INSTITUTE	100 000	100 000	100 000	200 000	200 000	200 000	200 000	200 000	200 000
NATIONAL SKILLS FUND	-		-	59 693 109	59 693 109	59 613 288	100 633 987	100 633 987	100 633 987
AVIATION	-		-	500 000	500 000	500 000	2 000 000	2 000 000	2 000 000
ART COUNCIL SA	-		-	53 900	53 900	19 657	57 343	57 343	57 343
KWAMAJOMELA MAN CENTRE	9 600 320	9 600 320	7 958 503	1 641 817	1 641 817	1641817	-		-
RURAL ROAD ASSET MNG SYS GRANT	2 416 000	2 416 000	1 647 023	2 529 000	2 529 000	2 529 000	2 969 000	2 969 000	2 969 000
MIG GRANT	269 111 000	269 111 000	269 111 000	259 530 000	259 530 000	259 530 000	256 512 000	256 512 000	256 512 000
RBIG GRANT	222 531 000	222 531 000	222 531 000	250 247 000	250 247 000	250 247 000	413 905 000	413 905 000	413 905 000
WSIG GRANT	110 000 000	110 000 000	110 000 000	95 000 000	95 000 000	95 000 000	95 000 000	95 000 000	95 000 000
COGTA B/HOLES	-		-	3 000 000	3 000 000	1 554 104	-		-
	1 151 637 444	1 151 637 444	1 149 226 650	1 270 891 803	1 270 891 803	1 269 331 843	1 514 830 194	1 514 830 194	1 514 830 194

3.7.1.2.1 Roll-over Grants

No rollover in 2023-2024.

3.7.1.2.2 Investment Register

Immediately after receipt of the grant, the available cash that will not be used to disburse payments is invested in a separate account to ring-fence that specific grant. The table below illustrates the investment register of the municipality for February 2023/2024.

ZULULAND DISTRICT MUNICIPALITY

INVESTMENT REGISTER JUNE 23/24

											ı		1	
	5		6	7	8	9	10	11	12	13	14	15	16	
	Institution where a/c is held		Peri od	Inter est	Investment	Amount	Interes t	INTER EST		JNL if	Withdraw al	Rece ipt	Accumul ated	BALANCE
	and Maturity date		(day s)	Rate	Account Number	Invested	(days)	ACCR UED	Recei ved	capital ised	Amount	No.	Interest	
ACCOUNT NO	INVESTMENT MOVEMENTS	VOTE NUMBER												
93807366 87	24 July 2023 to indefinate	15055053120ZZ ZZZZZ11	-	8,90 00	938073668 7	64 000 000,00								64 000 000,00
93807366 87	17 AUGUST 2023 WITHDRAWAL	15055053130ZZ ZZZZZ11			938073668 7						-30 000 000,00			- 30 000 000,00
93807366	30 AUGUST 2023	15055053130ZZ			938073668						-20 000			- 20
87	WITHDRAWAL	ZZZZZ11			7						000,00			000 000,00
93807366	BALANCE AS AT 06	15055053130ZZ			938073668									14 000 000 00
87	DECEMBER 2023	ZZZZZ11			7									14 000 000,00
93807366	06 DECEMBER 2023	15055053130ZZ		8,90	938073668	40 000 000,00								54 000 000,00
87	TRANSFER	ZZZZZ11		00	7	40 000 000,00								54 000 000,00
93807366	07 DECEMBER 2023	15055053130ZZ			938073668						-25 000			20,000,000,00
87	WITHDRAWAL	ZZZZZ11			7						000,00			29 000 000,00
93807366	INTEREST ACCR AS AT 16 JAN	15055053130ZZ												29 000 000,00
87	2024	ZZZZZ12												25 000 000,00
93807366	16 JANUARY 2024	15055053130ZZ									-30 000			30 026 854,62
87	WITHDRAWAL	ZZZZZ11									000,00			30 020 834,62
93807366 87	BALANCE AS AT 16 JAN 2024													0,00
ACCOUNT NO	INVESTMENT MOVEMENTS	VOTE NUMBER												
93808163 58	27 July 2023 to indefinate	15055053120ZZ ZZZZZ11		0,08 90	938081635 8	40 000 000,00								40 000 000,00

93808163	08 SEPTEMBER 2023	15055053130ZZ								000	- 30
58	WITHDRAWAL	ZZZZZ11							00	0,00	000 000,00
93808163 58	BALANCE AS AT 08 SEPT 2023										10 000 000,00
93808163	19 OCTOBER 2023	15055053130ZZ							-10	000	- 10
58	WITHDRAWAL	ZZZZZ12							00	0,00	000 000,00
ACCOUNT	INVESTMENT NACHEMENTS	VOTE NUMBER									_
NO	INVESTMENT MOVEMENTS	VOTE NUMBER									
93810830	04 AUGUST 2023 to	15055053120ZZ		0,08	938108300	150 800					150 800 000,00
05	indefinate	ZZZZZ12		90	5	000,00					150 800 000,00
93810830	14 SEPT 2023 WITHDRAWAL	15055053130ZZ							-25	5 000	- 25
05	14 SEFT 2025 WITHDRAWAL	ZZZZZ11							00	0,00	000,000
93810830	20 SEPT WITHDRAWAL	15055053130ZZ								000	- 50
05	20 SEFT WITHDRAWAL	ZZZZZ12							00	0,00	000,000
93810830	26 SEPT 2023 TRANSFER	15055053120ZZ		0,08	938108300	86 000 000,00					86 000 000,00
05	DEPOSIT	ZZZZZ12		90	5	80 000 000,00					80 000 000,00
93810830	03 OCT 2023 WITHDRAWAL	15055053130ZZ							-50	000	- 50
05	03 OCT 2023 WITHDRAWAL	ZZZZZ11							00	0,00	000,000
93810830	05 OCT 2023 WITHDRAWAL	15055053130ZZ							-75	000	- 75
05	03 OCT 2023 WITHDRAWAL	ZZZZZ12							00	0,00	000,000
93810830	19 OCT 2023 WITHDRAWAL	15055053130ZZ							-36	6 800	_
05	19 OCI 2023 WITHDRAWAL	ZZZZZ13							00	0,00	-
ACCOUNT	STD BANK FIXED DEP	VOTE NUMBER									
NO	05/02/2024	VOTE NOWIBER									
34846587	05 DECEMBER 2023 FIXED	15055053420ZZ	60	9,17	348465874	40 000 000,00					40 000 000,00
4-029	DEPOSIT	ZZZZZ11	00	50	-029	40 000 000,00					40 000 000,00
34846587	05 FEBRUARY 2024	15055053430ZZ							-40	000	- 40
4-030	WITHDRAWAL	ZZZZZ11							00	0,00	000,000
ACCOUNT	ABSA FIXED DEPOSIT										
NO	07/03/2024	VOTE NUMBER									-
20813405	06 DECEMBER 2023 FIXED	15055053120ZZ		9,27	208134058						
88	DEPOSIT	ZZZZZ12	90	00	8	75 000 000,00		-			75 000 000,00
20813405	13 MARCH 2024 INTEREST	1505134117010		1	1		<u> </u>	 			
88	RECEIVED	ZZZZZ11									
20813405	14 MARCH 2024	15055053130ZZ		+				 			
88	WITHDRAWAL	ZZZZZ11							-75	5000000	-75 000 000,00
	······			+				 			
]						

ACCOUNT NO	ABSA CALL ACCOUNT	VOTE NUMBER						
93733727	07 DECEMBER 2023	15055053120ZZ	8,90	937337277	75 000 000,00			75 000 000,00
71	TRANSFER TO CALL ACC	ZZZZZ11	00	1	75 000 000,00			75 000 000,00
93733727	18 DECEMBER 2023 ABSA	15055053130ZZ					-40 000	-40 000 000,00
71	WITHDRAWAL	ZZZZZ11					000,00	40 000 000,00
93733727	22 DECEMBER 2023 ABSA	15055053130ZZ					-30 000	-30 000 000,00
71	WITHDRAWAL	ZZZZZ12					000,00	
93733727	27 DECEMBER 2023	15055053130ZZ					-4 429	5 000 000,00
71	WITHDRAWAL	ZZZZZ13					832,00	
93733727	13 MARCH 2024 INTEREST	1505134117010						
71	RECEIVED	ZZZZZ11						
93733727	13 MARCH 2024	15055053130ZZ					-570	-570 168,00
71	WITHDRAWAL	ZZZZZ11			470.000		168,00	
93733727	15 MARCH 2024 TRANSFER	15055053120ZZ			150 000			150 000 000,00
71	TO CALL ACC	ZZZZZ11			000,00		27.222	
93733727	24 APRIL 2024 ABSA	15055053130ZZ					-25 000	-25 000 000,00
71	WITHDRAWAL	ZZZZZ12					000,00	
93733727 71	26 APRIL 2024 ABSA WITHDRAWAL	15055053130ZZ ZZZZZ13					-10 000	-10 000 000,00
93733727	29 APRIL 2024 ABSA	15055053130ZZ					000,00 -15 000	
71	WITHDRAWAL	7777714					-15 000	-15 000 000,00
93733727	WITHDRAWAL	15055053120ZZ					000,00	
71	BALANCE	ZZZZZ11						100 000 000,00
	03 MAY 2024 ABSA	15055053130ZZ ZZZZZ14					-5 000	-5 000 000,00
	WITHDRAWAL 23 MAY 2024 ABSA	15055053130ZZ					000,00 -18 000	
	WITHDRAWAL	ZZZZZ15					000,00	-18 000 000,00
	31 MAY 2024 ABSA	15055053130ZZ					-6 000	
	WITHDRAWAL	ZZZZZ16					000,00	-6 000 000,00
	31 MAY 2024 ABSA	15055053130ZZ					-10 000	
	WITHDRAWAL	ZZZZZ17					000,00	-10 000 000,00
	WITTE COUNTY						000,00	59 500 000,00
	04 JUNE 2024 WITHDRAWAL						-2 000	2 000 000 00
	TRANSFER						000,00	-2 000 000,00
	07 JUNE 2024 WITHDRAWAL						-7 500	7 500 000 00
	TRANSFER						000,00	-7 500 000,00
	13 JUNE 2024 WITHDRAWAL						-20 000	-20 000 000,00
	TRANSFER						000,00	-20 000 000,00
	19 JUNE 2024 WITHDRAWAL						-15 000	-15 000 000,00
	TRANSFER						000,00	-13 000 000,00
	24 JUNE 2024 WITHDRAWAL	1					-5 000	-5 000 000,00
	TRANSFER						000,00	3 000 000,00

	24 JUNE 2024 WITHDRAWAL TRANSFER								-10 000 000,00		-10 000 000,00
											0,00
ACCOUNT NO	ABSA CALL ACCOUNT	VOTE NUMBER									
93781345	07 DECEMBER 2023	15055053120ZZ		8,90	937813452	25 000 000,00					25 000 000,00
28	TRANSFER TO CALL	ZZZZZ12		00	8	25 000 000,00					25 000 000,00
93781345	23 JANUARY 2024	15055053130ZZ							-20 000		-20 000 000,00
28 93781345	WITHDRAWAL	ZZZZZ11 15055053130ZZ							000		
28	BALANCE AS AT 23 JAN 2024	ZZZZZ11									5 000 000,00
93781345	13 MARCH 2024 INTEREST	1505134117010									
28	RECEIVED	ZZZZZ11									
93781345	14 MARCH 2024 WITHDRAWAL	15055053130ZZ ZZZZZ11							-5 000 000		-5 000 000,00
28	WITHDRAWAL	2222211									
ACCOUNT NO	ABSA FIXED DEPOSIT 07/03/2024	VOTE NUMBER									
20813445	07 DECEMBER 2023 FIXED	15055053120ZZ	90	9,44	208134453	100 000					100 000 000,00
32	DEPOSIT	ZZZZZ11	30	00	2	000,00					
20813445	02 FEBRUARY 2024	15055053130ZZ							-50 000		- 50
32	WITHDRAWAL	ZZZZZ11							000,00		000 000,00
20813445 32	13 MARCH 2024 INTEREST RECEIVED	1505134117010 ZZZZZ11									
20813445	13 MARCH 2024	15055053130ZZ							-50 000		- 50
32	WITHDRAWAL	ZZZZZ11							000,00		000 000,00
ACCOUNT NO	ABSA INVESTMENT TRACKER	VOTE NUMBER									
93868804	15 MARCH 2024 NEW	15055053120ZZ			938688045	75 000 000 00					75 000 000 00
56	INVESTMENT CALL	ZZZZZ11			6	75 000 000,00					75 000 000,00
93868804	07 MAY 2024 WITHDRAWAL	15055053130ZZ							-28 000		- 28
56	C) 11111 202 1 1111 1211 1111 12	ZZZZZ11							000,00		000 000,00
											48 500 000,00
	28 JUNE 2024 WITHDRAWAL					0,00			-48 000		- 48
	20 JOINE 2024 WITHDRAWAL					0,00			000,00		500 000,00
											-
						920 800			-921 300		
						000,00			000,00		

3.7.2 Repairs and Maintenance

According to the 2023/2024 Zululand District Municipality Annual Financial Statement, the value of Property, Plant and Equipment can be classified as follows:

VALUE OF PPE

6000000 000

5000000 000

4000000 000

2000000 000

1000000 000

2022

2023

2024

Figure 60: Value of Property, Plant and Equipment

The graph demonstrates that property plant and equipment increased by R380 197 253,86 between the 2021/2022 and 2023-2024 financial years. This is a testament to the pace of the roll out of water and sanitation infrastructure in the municipality.

Maintenance of this infrastructure is paramount to achieve a consistent and good level of service to communities. To this effect, the following annual investments have been made toward the maintenance of the infrastructure:

Table 94: Repairs and Maintenance Budgeted vs Actual

Item	2021/22	2022/23	2023/24
Repairs & Maintenance Budgeted	R77 281 355,00	R71 197 162,00	R73 043 882.00
Repairs & Maintenance Actual	R137 789 576,47	R124 092 777,00	R 162 527 007

From the table above, it is evident that the level of investment has been fluctuating during the budget planning process. However, over the past 2 financial years, the ever-changing dynamic of service delivery demand necessitated that the budget adjustments make provision for a decrease in the budget spent to ensure the level of service to communities is maintained.

The municipality has a high asset book value. The current financial position does not allow the municipality to afford to allocate the standard/norm of 8% regulated towards operations and maintenance.

The table below points to the difficulty for the municipality to afford the 8% allocation norm at the moment:

Table 95: Grant Dependency Analysis

	FORMULA	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026
	Own funded Capital Expenditure (Internally					
	generated funds + Borrowings) to Total Capital					
	Expenditure	3%	2%	1%	1	0%
Grant Dependency	Own funded Capital Expenditure (Internally					
, ,	Generated Funds) to Total Capital Expenditure	3%	2%	10%	1	0%
	Own Source Revenue to Total Operating	9%	5%	10%	11	12%
	Revenue(Including Agency Revenue)					
Collection Rate	(Gross Debtors Closing Balance + Billed Revenue -	64%	58%	38%	60%	60%
	Gross Debtors Opening Balance - Bad Debts Written					
	Off)/Billed Revenue x 100					
Capital Expenditure to	Total Capital Expenditure / Total Expenditure (Total	35%	41%	52%	40%	46%
	Operating expenditure + Capital expenditure) × 100					

With 8% of R5.5 billion being R 441.7 million and the Municipality having a budget of only R 1.4 billion, it is evident that it is not practical at the moment to meet the norm owing to the current financial position.

The following measures are being taken to mitigate this impact:

- Appointment of qualified and adequately skilled employees has been prioritised to reduce the burden of paying contractors
- Municipality is utilising a percentage of the MIG allocation towards repairs and maintenance of infrastructure.
- The maintenance plan has been established and the methodology for how the maintenance will be implemented and budgeted.
- The municipality infrastructure is aging, and more attention is required, municipality will try to at least provide for high-risk assets that need immediate attention.

3.7.3 Supply Chain Management

The Council had developed and approved its Supply Chain Management (SCM) Policy that is in line with Municipal Supply Chain Management (SCM) Regulations as issued by national Treasury. In an endeavour to ensure compliance and standardisation of the SCM Policy all amendments are submitted to Council for approval.

The Supply Chain Management Policy gives effect to Section 217 of the Constitution of the Republic of South Africa. The SCM policy is also consistent with national economic policy concerning the promotion of investments and doing business with the public sector.

3.7.3.1 Procurement and Service Delivery Targets

The service delivery targets of the municipality set namely for Basic Service Delivery & Infrastructure, Economic Development and others were met in the 2022/2023 financial year. According to the 2022/2023 annual performance report, the municipality achieved 90% of its targets set in Basic Service Delivery and 96% in Economic Development. None of the challenges relate to SCM failure to procure and goods and services but only operational issues.

3.7.3.2 Institutional Capacity (SCM)

The SCM Unit, with its Manager, Senior SCM Practitioner, four Procurement Officers, and Senior Clerk Procurement, is centralised and reports to the office of the Chief Financial Officer as required by regulation 7(1) of Municipal Supply Chain Management Regulations. Section 115 of the MFMA, which deals with segregation of duties, is complied with.

3.7.3.3 Bid Committees and Procurement

The SCM Unit ensures that the Bid Committees convene to consider items tabled.

The turn round time from advertisement to award is 03 months for tenders and 12 days for quotations on the notice board.

Section 12.2 of the Municipality's Supply Chain Management Policy makes provision for the evaluation of tenders according to functionality criteria. The same section makes provision for the setting of specific goals to trade with persons or categories of persons historically disadvantaged by unfair discrimination on the basis of race, & gender or disability.

The 2024/2025 Procurement Plan was developed and approved in May 2025 Almost 95% of identified contracts were advertised and performance is monitored monthly through contract management. Reports are produced quarterly for Management. The plan is an annexure to this document.

Bid spec Committee

Mr SI BUTHELEZI

Mr AF LUSHABA

Mr T MABIKA

Mr S GULE

Mr L NDWANDWE

Ms SN SHELEMBE

Mr NS MLAMBO

Bid Evaluation Committee

MR S KHESWA

MR T BUTHELEZI

MR R GUMEDE

MIS N ZUNGU

MR S FUNEKA

Bid Adjudication Committee

Mis S Msibi Chairperson

Mr TS Zulu

Mr TG Soko

Mrs S linda

Mr S Mosia

Mr T Jele

Mrs T Ntombela

3.7.4 Indigent Management

3.7.4.1 Free Basic Services and the Indigent Policy/Register

Most of the population in the Zululand District Municipality is indigent (approximately 53%) and that means a small revenue base. National Government Policy derives its standard for free basic water supply from that of the World Health Organisation (25l/p/p/day) which is regarded as sufficient to promote healthy living. The ZDM has an average household rate of 8 persons, meaning that the standard is equal to 6 kilolitres per household per month.

All households in ZDM receive 6 kilolitres of free water. The Municipality budgeted a provision of **R3 million** for free basic water to those declared as indigent households. The indigent policy and register are attached as an annexure.

3.7.4.2 Challenges of developing an indigent register

The Municipality is in the progress of compiling an indigent register. Developing an indigent register has advantages and disadvantages.

While the advantages are obvious, the municipality has grappled with the disadvantages. Administering an indigent management system asks poor households to present themselves to the Municipality as poor. This is often regarded as undignified, and it results in a situation where many potential beneficiaries prefer not to come forward. Another disadvantage is that 'means testing' is extremely onerous administratively. The system is expensive to run. It is time-consuming. It is open to fraud.

And it also requires that the Municipality can check whether the applicants' statement of income is correct or not, and keep this information continuously updated. The indigent register, while quite effective is prohibitively expensive to run, especially considering the current financial position of the municipality. Combining the indigent registers of local municipalities has also been found to be challenging because it is under-inclusive. The services provided by a district (water) and those of the municipality vary in terms of coverage and level of service and are not always accurate for water services. These discrepancies have also been raised during audits. The municipality will continue using this system until it completes its own.

3.7.5 Revenue Management

The total revenue for ZDM was R1 615 168 093 for the 2023/2024 financial year. The source of revenue is locally generated revenue/income from residents paying for water and electricity, rates, licenses and fines, and from interest and investments.

Chapter 2 section 4C(ii) of the Municipal Systems Act allows a municipality to impose surcharges on fees, rates on property and, to the extent authorised by national legislation, other taxes, levies and duties.

As a result, the municipality collects revenue for the provision of water and sanitation services to its consumers as per revenue performance as follows:

Table 96: Revenue collection performance by vote

Vote Description	2022/2023	Current Ye	ar 2023/24		Variences		
			Adjusted		Original	Adjusted	
		Original Budget	Budget	Actual	Budget	Budget	
Vote 01 - Council	7 633	-	-	-	-	-	
Vote 02 - Corporate Services	61 141 594	2 350 000	104 762 964	105 558 738	- 103 208 738	- 795 774	
Vote 03 - Finance	604 659 749	637 480 500	641 438 003	655 775 704	- 18 295 204	- 14337701	
Vote 04 - Community Development	3 953 400	2 482 000	2 773 350	2 285 425	196 575	487 925	
Vote 05 - Planning & Wsa	617 377 104	812 204 000	777 110 608	775 605 616	36 598 384	1504992	
Vote 06 - Technical Services	-	-	-	-	-	-	
Vote 07 - Water Purification	-	-	-	-	-	-	
Vote 08 - Water Distribution	39 244 564	52 422 000	54 300 209	59 562 121	- 7140121	- 5261912	
Vote 09 - Waste Water	14 902 812	16 436 000	15 902 234	16 380 489	55 511	- 478 255	
	1 341 286 857	1 523 374 500	1 596 287 368	1 615 168 093	- 91 793 593	- 18 880 725	

Variances are calculated by dividing the difference between the actual and original/adjustments budget by the actual.

Table 97: Total revenue

Vote Description	escription 2022/2023 Current Year 2023/24		ar 2023/24		Variences		
			Adjusted			Adjusted	
		Original Budget	Budget	Actual	Original Budget	Budget	
Revenue							
Exchange Revenue							
Service charges - Electricity	-						
Service charges - Water	39 169 621	51532000	53518068	58 876 864.73	- 7344864.73	- 5 358 796.73	
Service charges - Waste Water Management	14 831 358	16406000	15596538	16 024 006.19	381 993.81	- 427 468.19	
Sale of Goods and Rendering of Services	1 425 827	1000500	754789	760200.9	240 299.10	- 5411.90	
Interest					-	-	
Interest earned from Receivables	75 296	521000	784453	691100.13	- 170 100.13	93 352.87	
Interest earned from Current and Non Current							
Assets	7 433 380	3000000	7500000	15458239.94	- 12 458 239.94	- 7 958 239.94	
Rental from Fixed Assets	180 833	500000	458180	558834.4	- 58 834.40	- 100 654.40	
Licence and permits	87 515	60000	103218	106560.86	- 46 560.86	- 3342.86	
Operational Revenue	562 671	369000	442216	593899.62	- 224 899.62	- 151 683.62	
Non-Exchange Revenue					-	-	
Fines, penalties and forfeits	909 671	1000000	853449	875060.74	124 939.26	- 21611.74	
Transfer and subsidies - Operational	658 829 922	643859000	746444561	746444194	- 102 585 194.02	366.98	
Gains on disposal of Assets	2 893 935			679653.16	- 679 653.16	- 679 653.16	
Other Gains	4 384 906			5704000	- 5704000.00	- 5704000.00	
	730 784 936	718 247 500	826 455 472	846 772 615	- 128 525 115	- 20 317 143	

Revenue according to the audited 2023/2024 financial statements.

Table 98: Billed revenue

Financial Year	Amount
2020-21	R57 987 694,46

Financial Year	Amount
2021-22	R58 636 044,32
2022-23	R54 000 979,00
2023-24	R74 900 871.00

Table 99: Collected revenue

Financial Year	% Collected
2021-22	61,00%
2022-23	58%
2022-23	48%

Collections on current debtors for the 2023/24 financial year were 58%. Collections on current and aged debtors (total debt) stand at R195 664 183.

3.7.5.1 Revenue Enhancement Strategies

The Municipality has adopted Revenue Enhancement Strategy and is an annexure to the document.

Section 229(1) of the Constitution states that subject to subsections (2), (3) and (4), a municipality may impose rates on property and surcharges on fees for services provided by or on behalf of the municipality.

The debt recovery for Zululand District Municipality should be prioritized. The following has been considered:

- Zululand District Municipality has appointed a debt collector whose payments are commission based. The advantage of this option is that this will not incur additional staff costs, and the Debt Collectors is paid from the recovered debt income. This also eliminates the high costs associated with the use of legal attorneys to recover debt.
- Debt Factoring at a later stage the municipality can also consider debt factoring whereby debt
 is sold at a discount to third parties who would then own the debt and initiate recovery effort.
 This can only be an option if the above option does not materialize.

The municipality ensures that staff adheres to the following proposal:

- An effective billing and cash receipt system is always used and there are no deviations on billing and cash receipt systems.
- Credit control and debt collection policies are strictly adhered to.
- Accurate meter readings and the readings are verified by senior personnel afterwards.
- Introduce a facility that allows debtors to enter into arrangements to pay, this is to be extended
 to business clients as well due to so many factors such as Covid-19 that have distracted their
 operations.
- A good Debt Management Strategy has been put in place. This strategy includes an emphasis on the monitoring of the Top 100 debtors (based on 80-20 principle).
- The pursuance of government debt with possible intervention by Provincial Structures and National Treasury.
- Enhance service delivery provision to encourage payment.

3.7.5.1.1 Meter Readers

It should be noted that Meter readers are a critical component of the billing chain. Their failure to read meters correctly and timely affects the entire billing chain. Therefore, meter readers operations need to be monitored, and they need to be consistently evaluated on their performance.

3.7.5.1.2 Tariffs

Expenditure and tariff reviews need to be in line with inflation and be realistic in terms of providing a reasonable level of service. Tariffs must be cost reflective meaning the cost charge should cater for all costs involved during the means to supply water.

3.7.5.1.3 Indigent Policy

- The approval process of indigent applications is made shorter within a three-month period. Proper
 indigent registration assists in reducing the debt book which is growing by the day and is likely to
 be difficult to recover due to high levels of indigence.
- The implementation of the policy criteria requires closer scrutiny to ensure that only eligible consumers benefit from this policy. This also includes all policies guiding the verification process.
- The challenges and financial implications associated with the management of indigent debtors should be streamlined.
- The indigent register is recompiled in accordance with the classifications in the indigent policy.
- As a priority the indigent registration process is reopened with a clear framework and evaluation criteria to ensure only qualifying debtors are subsidized and are subsidized in a correct manner.

It is imperative that the indigent register only reflects people who really qualify. In this regard, a costeffective way would be to subject all the indigent debtors on the register to a credit check through an agency or credit bureau where their financial ratings and credit profiles can be determined. This credit check provides valuable information on employment details, credit records and ratings, postal addresses, contact details. It is also imperative that all applications will only be valid for the current financial year therefore consumers renew their registration on an annual basis.

The registration process for Zululand District Municipality is done in two ways, namely:

- Requesting consumers to complete an application form and submit it to the municipality; or
- Conduct house-to-house research where more than just indigent information is meter details, and more can be collected. This option is more expensive but in the long term it provides valuable information, which makes it worthwhile.

3.7.5.1.4 Bad Debt Policy

The distinction between irrevocable debt and neglected debt must be made in greater detail. The credibility of the data of debtors and the management thereof is an important area of implementation of this policy. If not managed properly it could result in negligent debt being categorized as irrevocable debt.

3.7.5.1.5 Enhancement Of The Debt Collection Unit

The municipality currently has a dedicated debt collection unit or Credit Control Unit. Staff members focus on all debts. The main aim of these section staff members dedicate their time and energy only on the allocated accounts, build the necessary relations with the respective debtors and ensure that the debts are recovered in the shortest possible time. A debt collector called Amanquhe Data Doctors was appointed in 2021/2022 financial year to assist the municipality collect from its debtors. The appointment is for a period of three years (36 months terms).

3.7.5.1.6 Flat Rate

The council resolved that Rural households who have unmetered tap water inside dwelling should pay a flat rate of R50 for water usage per month while the municipality is trying to source funding to install meters. During the budget community participation, the Zululand community agreed to the flat rate fee of R50 per month. According to WSDP, Zululand has about 75 thousand households with unmetered taps. Some receive water on interval basis, and some receive water throughout the month. The Municipality has started the process of billing R50 on households that receive water throughout the month.

3.7.6 Debt Category

3.7.6.1 Debtors Age Analysis

The debtors age analysis is reflected in the table below:

Category	2020-21	2021-22	2022-23
Residences	R9 412 258,00	R9 530 741,00	22 215 334
Businesses	R10 588 141,00	R15 305 068,00	2 255 235
Government	R17 797 666,00	R7 862 253,00	16 455 998

3.7.6.2 Write-Offs

The write-offs over the past 3 years:

Financial Year	Amount
20-21	R5.300,000.00
21-22	R0.00
22-23	R 2 191 696

3.7.6.3 Bad Debt Provision

Bad debt provision over the past 3 financial years is indicated below:

Financial Year	Amount
20-21	R1, 115 598 498
21-22	R138 614 150
22-23	R 167 876 180

3.7.6.4 Debt Collection Improvement Programme

The following programs are being implemented to improve the level of debt collection in Zululand:

- Debt Incentive Program
- Revise Tariffs
- Intensify disconnection
- Replace meters on time
- Invest in Government Collection
- Invest in Business Collection

3.7.7 Financial Viability/Ratios

The municipality has made a self-assessment of liquidity management. The municipality uses the current ratio and cash/cost coverage ratio to assess its ability to settle current obligations and meet its monthly fixed operating commitments.

3.7.7.1 Current Ratio

The municipality used the current ratio to assess its ability to pay its short-term liabilities within its short-term assets. The determination of this ratio considers the possibility that the council can cede its receivables and inventories to settle its short-term liabilities. The norm of this ratio ranges from 1.5 to 2: 1. The current ratio (CA/CL) is 0,33:1. However included in this calculation is the retention of R 59 431 586 which is dependent on the future grant receipts and R 269 380 527 creditors at year-end. This retention does not have to be cash-backed. The table below depicts current ratios over the period of three years (restated):

Table 100: Current Ratios

	FORMULA	2020/ 2021	2021/ 2022	2022- 2023	2023- 2024
Cost Coverage Ratio	Cash / Cost Coverage Ratio (Excl Unspent Conditional Grants)	0%	0%	0%	1 month
Current Ratio	Current Assets / Current Liabilities	0,34	0,37	0,33	0,36:1
Capital Expenditure	Total Capital Expenditure / Total Expenditure (Total Operating expenditure + Capital expenditure) x100	29%	35%	33%	37%
Debt To Revenue	[Overdraft + Current Finance Lease Obligation + Non-current Finance Lease Obligation + Short Term Borrowings + Long term borrowing) / (Total (Operating Revenue- Operational Conditional Grants) x 100	0%	0%	0%	99%
Collection Rate	(Gross Debtors Closing Balance + Billed Revenue - Debtors Opening Balance- Bad Debt Written	58%	64%	58%	46%
Remuneration	Remuneration (Employee Related Costs and Councillors' Remuneration) /Total Operating Expenditure x100	31%	31%	30%	28%

	FORMULA	2020/ 2021	2021/ 2022	2022- 2023	2023- 2024
Distribution Losses	(Number of Kilolitres Water Purchased or Purified - Number of Kilolitres Water Sold)/ Number of Kilolitres Water Purchased or Purified x 100	72%	77%	75%	25%
Creditors Days	Trade Creditors Outstanding/ Credit	135 days	157 days	183 days	135 days
Budget Funding Status		Unfunde d	Funded	Funded	Unfunded
Conditional Grants Backed		100%	100%	100%	
Grant Dependency	Own funded Capital Expenditure {Internally generated funds + Borrowings) to Total Capital Expenditure	3%	3%	1%	0,35%
Grant Dependency	Own funded Capital Expenditure (Internally Generated Funds) to Total Capital Expenditure	1%	3%	1%	0,35%
Grant Dependency	Own Source Revenue to Total Operating Revenue (Including Agency Revenue)	13%	9%	11%	12%
Loans		0%	0%	0%	

The above assessment indicates current ratios are below the norm for the period over three years. Our current liabilities exceed our current assets.

3.7.8 Debtors Impairment Percentage

The municipality has experienced a slight increase in the debtor's impairment percentage when comparing the two financial years which are 2022/2023 and 2023/2024 debtor's impairment provision of 95% for 2022/2023 and 97% in 2023/2024 respectively. The gross debtor's balances were R195 628 522 million (2022/2023) and R233 569 891 million (2023/2024).

2022/2023	2023/2024
Debtors opening balance R176 087 361.38	Debtors opening balance R201 234 558.39
+Billing R61 936 249.73	+Billing R84 681 098.15
_Closing balance R201 234 558.39	_Closing balance R238 295 936.68
_ Bad debt written off R2 192 675.50	_ Bad debt written off R5 048 745.79
Collection rate 56%	Collection rate 50%

3.7.9 Current Debtors' Collection Rate

Debtors Impairment Percentage/ Current Debtors Collection Rate

The municipality has a slightly decrease on the collection rate when compare ring the two financial years which was 56% in 2022/2023 and 50% in 2023/2024 financial year. The status is still concerning as the is no increase on the debt collection rate urgent attention is still needed. However the

disconnections are conducted monthly for non-payments but the is a high rate of tempering done by consumers after being disconnected.

3.7.10 Data Cleansing

Challenges exist in the data cleansing, write-offs and impairments as a result of the majority of our consumers who are not traceable due to data from the deeds office which has no ID numbers.

3.7.11 Financial Performance

3.7.11.1 Asset Management

The assets management system was effectively implemented during the year. Council approved the Asset Management Policy for implementation. Assets Register is in place and is balanced monthly. Despite the inadequate funding to maintain assets, the assets are in a functional condition.

1.1.1.1 Cashflow Management And Investments

The cash flow position has improved as compared to the previous year. The municipality had a positive cash flow balance for both 2023 and 2024 financial years. Cash flow is being monitored regularly to ensure budget savings. The budget and Finance Committee comprising all Directors is in place and meeting every week to monitor the actual expenditure vs expenditure projections.

3.7.11.2 Financial Recovery Plan

During the financial year under review, it was evident that the Zululand district municipality was facing significant fiscal and service delivery difficulties, which undermined the effective and efficient performance of its function and mandate. Cash flow reports were presented to Council that showed the situation where the municipality may fail to finish that financial year with a positive position. Management engaged in the cash flow position and agreed on a financial recovery plan.

The principal strategic objective of this financial recovery plan is to identify key priority areas as an immediate intervention and to set out specific intervention projects that will address the financial problems identified for a new financial year. The plan would and continues to set parameters that bind the municipality in the preparation of future budgets until the long-term financial plan is sustainable.

Several historic financial challenges were identified including lack of restraint in cashflow management, limited oversight, limited application of budgeting controls, unsustainable adjustment budget, lack of policy review and implementation, appointments without following established processes, ailed debt collection and credit control, litigations, residential and government consumers owing large debts to the municipality, small rates base, high dependency on outsourcing, impractical tariff structure and others.

A report on the review of the financial plan will be tabled in various structures to ensure oversight over the implementation of the plan.

3.7.11.3 Municipal Standard Chart Of Accounts (MSCOA)

The overall objective of the project was to ensure that Zululand District Municipality complies with the National Treasury regulation by implementing a Municipal Standard Chart of Accounts (MSCOA) which aims at achieving an acceptable level of uniformity and quality on financial and non-financial data, incorporating all transaction types, appropriation of funds, spending on service delivery, capital and operating spending, policy outcome and legislative reporting. The financial system for the municipality was upgraded to Solar which is MSCOA compliant.

3.7.11.4 Financial Performance

Table 101: Financial Performance 2020 To 2026

Description	2021/22	2022/23	2023/24	.	arrest Te	ar 2 0 24/2	5		26 Hadius 10 & Expo	
-	Audited			Original		Fall	Pra-			k Budget
R thousands		Outcom		Budest	4	Tear	audit	Tear	Tear +1	
Financial Performance		:			_					
Proporty ratos	-	-	-	- 1	-	-	-	-	-	<u> </u>
Service charges	50 999	54001	74901	86 026	79049	79 049	58188	82448	86 241	90 034
Investment revenue	3705	7433	15 458	7500	7500	7500	4806	8000	8368	8736
Transfer and subsidies - Operational	537 979	658830	746 444	768 030	768164	768164	704241	720384	757 969	796384
Otherounrevenue	1817	10 521	9969	4 113	3708	3708	3 0 5 4	4 4 0 6	4585	4749
	594501	730 785	846 773	865670	858 421	858 421	770289	815 238	857163	899904
Tatal Revenue (excluding capital	374301	150.05	040112	******	030421	030461	110207	*.525*	051.105	
transfers and contributions)			<u></u>	ļ						
Employee corts	263669	286 293	315 068	310 172	327346	327346	249627	365723	375 891	392430
Remuneration of councillors	8 6 1 6	9276	10 3 6 2	9465	10 755	10 755	8 0 1 0	11640	11267	11763
Doprociation and amortiration	101119	100 254	114219	91315	91315	91315	87483	95000	99370	103 742
Interest	399	553	7149	7013	11976	11976	7914	7575	7924	8271
Inventory consumed and bulk purchases	6 127	51977	50171	25 676	25 274	25 274	12892	15 750	16 458	17 148
Transfors and subsidios	11295	4683	3534	2100	2365	2365	1508	4 115	4305	4494
Othoroxpondituro	471845	568547	649 999	322345	556 049	556 049	299 991	268 073	281307	294075
Tatal Expenditure	863 071	1021582	1150503	768 086	1025080	1025080	667425	767877	796 522	831924
Surplur/(Deficit)	(268570)	(290797)	(303730)	97583	(166 659)	(166 659)	102864	47361	60641	67980
Transfors and subsidios - capital	611248	610 502	768386	576 195	573592	573 592	417 498	916 219	781371	838777
Transfors and subsidios - capital (in-kind)	24307	_	9	l _ :	_	_	_	l _ :	_	i _
Surplur/(Deficit) after capital	366 985	319 705	464666	673778	406 933	406 933	520362	963580	842 012	906 757
transfers & contributions	300703	317103	404000	*1311*	406733	406 733	320362	703300	042012	700131
Share of Surplur/Deficit attributable to	_	_	_	l _ i	_	_	_	l _ :	_	i _
Surplur/(Deficit) for the year	366 985	319 705	464666	673778	406 933	406 933	520362	963580	842 012	906757
Capital expenditure & fundr cours		: 217103	404000	013110	400722	400 722	320302	702300	046016	700131
	484853	498342	662543	500595	533 953	533 953	462 030	789 947	674801	723170
Capital expanditure								789947		
Transfors rocognised - capital	471595	492 948	660580	496247	497432	497 432	448483	189991	674801	723 170
December 2		191			32 174	32 174	13 458	l _		ĺ
Borrowing	45.5	5203	1	1				-	-	_
Internally generated funds	13 258		1963	4348	4348	4348	89			
Tatal saurces of capital funds	484853	498342	662543	500595	533 953	533 953	462 030	789947	674801	723170
Financial enritina			I	l				l		i .
Total current assets	135 242	144 961	198 117	613 299	153 122	153 122	507574	416 272	679 097	942286
Total non current arrets	4601310	5000233	5529382	5319119	5868827	5868827	5903929	6 032 101	5817710	5760348
Total current liabilities	355 836	509937	551515	468129	549262	549262	294171	312 513	491042	482585
Total non current liabilities	42 112	45 231	127450	154 477	116 838	116 838	308255	352 941	170378	160 938
Community wealth/Equity	4356740	4596968	5043693	5308220	5355400	5355400	5568896	5785493	5842553	6059124
Cark flaur										ĺ
Not carh from (wod) operating	462180	1830231	2937672	742 935	483 843	483 843	978 086	1036850	919 754	983290
Not carh from (wod) inverting	(484853)	(496567)	(661863)	(500 595)	(533 953)	(533 953)	(429 152)	(908439)	(776 021)	(831645
Not carh from (wod) financing	-	(1533)	89475	(18 093)	(18 093)	(18 093)	(9683)	(17 712)	(17 712)	(17 712
Carb/carb equivalents at the year	(2615)	1352598	2392711	417 032	(11132)	(11132)	539252	110 894	236 916	370849
		-	! 	-						
<u>Cark backina/rarelar reconciliatio</u>						******			445350	
Carh and invortments available	20468	27427	57071	417 029	(11176)	(11176)	337974	218 016	445 258	687666
Application of earh and invortments	(385383)		(533 141)		292097	292 097	(311159)	(68560)		(23877
Balance - surplus (shurtfall)	405 851	(284609)	590212	193 823	(303272)	(303272)	649133	286 576	374536	711543
Arret management										1
Assot register summary (WDV)	3508313	3684881	4174446	4003766	4513891	4513891		4677165	4462773	4 4 0 5 4 1 2
Doprociation	101119	100 254	114 219	91315	91315	91315		95 000	99370	103 742
Ronowal and Upgrading of Exirting Arsotr	-	191	-	- 1	-	-		-	-	i -
Ropairs and Maintonanco	137 835	147 925	167070	70 993	138358	138358		89663	94569	95 003
Free services										
Cart of Free Baric Services provided	4901	4710	(348)	5000	(62)	(62)		(64)	(67)	(70
Rovenue cart of free services provided	-	-	-	-	-	-		- 1	_	_
Haarehaldr belau minimam cersi	se level			1						į.
Water:		-		l -	_	_		_	_	_
Sanitation/sowerage:	7	6	6	6	6	6		7	6	_
Energy:	'	`			_*			_'	Ţ	<i>_</i> '
Energy: Refure:	[1 :	: -	:	:	-				

3.7.11.5 Budget Summary

The 2024/2025 Final budget is R1.4 billion, which represents a decrease of R183.1 million from the 2023/2024 adjusted budget of R1.6 billion. This represents a decrease of 13%. This increase is a result of a positive change in Capital Grants as per the Division of Revenue Bill (DORA). Based on the above background, it is important to highlight components of the annual budget, operating revenue,

operating expenditure, capital expenditure and financing, financial position, cashflow and Cash backed reserves/accumulated surplus reconciliation.

Operating Revenue Framework - The 2024/20245 Final Operating Revenue budget is R858 million. This represents an increase of R89.5 million or 11.5% from 2024/2025 draft budget of R776 million. This net increase is largely attributed to changes in operating revenue.

This increase is due to a positive change in operating transfers, Service charges, and Fines. The Operating Revenue amount largely comprises of equitable share and operating conditional grants in terms of Division of revenue Act.

Operating Expenditure Framework - The 2024/2025 Final Operating Expenditure budget is R767.6 million. This represents a decrease of R550.4 thousand or less than 7% from 2024/2025 draft budget of R768.1 million. These were just movements within the budget, the only addition is on the salary bill.

Capital Expenditure and Financing Framework - The 2024/2025 final Capital Expenditure budget is R575.6 million VAT exclusive.1% percent of MIG was allocated to refurbishment. This represents an increase of R5.7 million or 1% from 2024/2025 draft budget of R581.3 million.

Budgeted Financial Position - The budgeted financial position indicates current ratio that has improved compared to 2023/2024 Audited AFS, the municipality has budgeted for cash at year end of R195 million. The municipality has budgeted to reduce liabilities to improve going concern and liquidity position, additions to assets will amount to R576.1 million which is funded mostly by grants.

Budgeted Cashflow - The municipality has budgeted to generate total cash of **R1.7billion**, this receipt is comprised of capital and operating grants, service charges collection, interest on investment and other revenue. The municipality has budgeted to pay **R1.5million**, operating expenditure payments is **R772.million**, and capital asset payments is **R760. million** vat exclusive. The payment to suppliers and employees is VAT inclusive and Capital acquisition is VAT exclusive due to limitations from the system.

3.7.12 Auditor-General's Opinion

ZDM received an unqualified audit opinion with findings on other matters for the 2022/2023 financial year. Audit Outcomes for the past three years are as follows:

2023/24: Financially unqualified

2022/23: Financially unqualified

2021/22: Financially unqualified

2020/21: Financially unqualified

An Audit Improvement Plan has been prepared to address issues raised by the Auditor-General.

3.7.13 Key Challenges

Grant Dependency

- Water Losses
- High Debtors amount Low revenue collection
- Not enough budget for Repairs & Maintenance
- Old meters in some of the potential areas that sometimes have wrong readings as a results consumers are billed with (interim) estimates.
- Rollover/ Clock over of meter.

3.7.14 SWOT Analysis

STRENGTHS	WEAKNESSES	OPPORTUNITIES	THREATS
Functioning Audit	Indigent Population	Development of	Grant Dependency
Committee		Financial Recovery Plan	
Reviewed SCM Policy	Water Loss	Revenue Enhancement	Fraud & Corruption
		Strategy development	
Reviewed turnaround	Data Cleansing	Debt Incentive	Increasing Debtors
strategy for financial		Programme	
recovery purposes			
	Limited capital available	New opportunities for	Irregular payments
	for revenue generating	revenue being identified	without proper
	infrastructure		contracts
	Non-compliance with		Delays in payment of
	supply chain management		received invoices
	processes and legislation		

3.8 STRATEGIC ANALYSIS

Since its establishment in 2000, the ZDM has made significant progress in improving the living conditions of all communities within her area of jurisdiction and constitutional competencies. Access to water and sanitation in the district has improved while efforts have been made to stabilize the regional economy, create employment opportunities, and reduce poverty. However, a myriad of challenges remain. Some households still do not have adequate access to basic services. Unemployment, particularly among the youth segment of the population, continues to plague the district. The district economy is stagnant and shows signs of contraction. The settlement pattern still reflects the spatial impact of the apartheid past with the poor residing far from opportunities in areas with low agricultural production potential.

3.8.1 Trends And Patterns

3.8.1.1 Socio-Economic Trends and Patterns

Within Zululand District there are several social issues, which if left unchecked, will impede growth and development within the Municipality. The critical social issues facing the district include:

- High levels of poverty
- Low education levels and unskilled people entering the job market.

- Unemployment and job creation
- HIV AIDS and Health
- Planning for population growth
- Poverty within the District is a critical issue. General employment levels have stagnated and are affected by the following issues:
- Low skilled working age population
- Weak domestic consumer markets
- Limited infrastructure
- Limited opportunities in key sectors
- A decline in agriculture within the district

Furthermore, in terms of pure income levels, approximately 66% of households receive no income or less than R2 400 per month. The traditional and rural areas are the most poverty stricken. There are also high levels of Dependency. Those people in poverty are also affected by issues such as backlogs, poor education levels and so forth. Education is also a major issue within the district. Not only does a large proportion of the population have no matric, but those who have a matric still do not have the skills necessary to obtain work within the district.

A large portion of the population within Zululand is unemployed, especially in the youth demographic, largely due to education levels and a limited job opportunity base. This is especially relevant in the face of an agricultural sector that has experienced a decline in output and therefore employment, in recent years. For the district to grow, an increase in the number of jobs is essential backed by skills training.

3.8.1.2 Spatial Trends And Patterns

The vast majority of Zululand is rural and agricultural in nature and approximately half of the area is under the jurisdiction of traditional councils whole the remained is divided between commercially owned farms and conservation areas. As such, large tracts of the District reflect a sparse settlement typology typical of such an area. However, there are concentrations of development and intensified densities along transportation routes, and primarily at key intersections. These concentrations of development have over the years, developed into nodes of varying levels of intensity and servicing. It is also at these nodes that pockets of the population now dwell.

The District Municipality does not have notable National Level access. However, access to the uPhongolo in the northeast is via the N2. This access allows the district to tie into the Kingdom of Zululand, as well as to the important nodes of Richards Bay, and further away, eThekwini. Key main provincial roads through the Municipality are critical in providing access at a local level within the district and to the surrounding areas. Finally, there are also several District level roads which provide further access within the municipality. Through the various routes, access to Mpumalanga Province and Port Shepstone is possible.

Zululand District has, for the large part, a very hilly topography. Whilst this makes for a very scenic (which increases tourist opportunities) Municipality, this makes servicing areas outside of the nodes difficult to realistically achieve.

3.8.1.3 Environmental Trends and Patterns

Zululand District Municipality contains some of the key environmental assets in the province, and these have a direct impact on the district's rural areas. The following are key points that are worthy of note:

- Irreplaceable land is particularly evident in the north-western parts of the municipal area (Vryheid, eDumbe, and uPhongolo). The key economic opportunities in this largely rural district (viz. tourism and agriculture) are thus directly linked to the environment. Water, climate, soil, biodiversity, and scenic beauty are especially relevant.
- Water is a key environmental resource that needs to be more effectively harnessed, but in a sustainable manner. For agriculture to continue to benefit from good natural catchments, requires proper catchment management strategies.
- Climate change is an issue and effects are already evident in unpredictable weather patterns,
 extreme climate events (and associated disasters). This affects both agriculture and tourism the
 key economic sectors. Climate change needs to be addressed through local mitigation and
 adaptation strategies. Maintaining natural biodiversity is key to environmental resilience, as well
 as a tourism asset.

3.8.1.4 Economic Development Trends And Patterns

The following key findings based on the economic assessment of the district are as follows:

- Although rural settlements are scattered throughout the district, it is found that several
 settlements have conglomerated around transport linkages, which provide some level of
 connectivity and accessibility to rural nodes and urban centres and areas of economic
 opportunities.
- Several rural settlements are already located on high/good to moderate potential agriculture land. This provides opportunities for rural communities to participate in agricultural activities.
- The success of the development of the district is dependent on the strength and its linkages between nodes within its jurisdiction, as well as between rural settlements and nodes. The abovementioned corridors, especially the secondary corridors, provide opportunities for rural settlements to be linked to business nodal areas. Therefore, it is essential to support the creation of linkages between rural settlements and urban nodes, through development of infrastructure corridors, that will in turn allow the strengthening and development of rural nodes.
- It is evident that rural activity is largely driven from urban nodes and rural settlements have important linkages to developed nodes such as Ulundi, Vryheid, and Pongola.
- The natural environment of the Zululand District Municipality has both a high ecotourism and adventure tourism potential.

3.8.1.5 Agricultural Development Trends And Patterns

The district is well known for high agro-ecological potential due to an abundance of high-quality soils, high altitude, and abundant water. Commercial farms and to large extent commercial forestry plantations form the basis of its economy. The district is also a suitable area to produce a variety of agricultural products including maize, beef, and timber and sugar production. From the agricultural assessment, the following key issues are highlighted:

- The Zululand DGDS Vision 2035 notes that the Agricultural sector is critical to the economy of the district.
- The Agricultural sector is not playing enough of a role in the economy of the district due to a lack
 of beneficiation of products within the district and lack of skills base among land reform
 beneficiaries.
- A large portion of the district's rural population who have direct access to agricultural land appears
 not to be making use of agricultural land resources and an opportunity, therefore, exists to free
 up un-utilised areas for agricultural production where potential allows.
- The agricultural sector can be harnessed in efforts to diversify the economy of the district and enable the absorption of the local populace in sector opportunities call for semi and unskilled, as well as informal employment categories.
- If the development of agri-processing activities in Zululand was to be considered as a possible major driver of economic and rural development it may make sense to develop these facilities within Vryheid, which is a strategic town to enable the development.
- Forestry is also an important part of the economy for the Zululand. Opportunities exist in increasing the forestry resource base in Ingwe through the establishment of new forestry and increase participation of previously disadvantaged small farmers in the forestry sector.

3.8.1.6 Infrastructure Services Trends and Patterns

Water, electricity, and sanitation are key services, which relate to growth of the rural areas and these need improvements if the rural areas are to develop to its potential.

- Water is the most critical servicing issue facing the district, which is reflected in the fact that most rural areas do not have access to potable water. The IDP for Zululand acknowledges this need.
- The need for adequate sanitation within the nodes in the Municipality is also highlighted as a concern. This is important, not only for economic development, but also for basic health and safety.
- Large parts of the district still do not have access to electricity despite electricity being a driver of the economy. The sprawling nature of rural settlements contributes partly to this problem.
- Many of the district roads are poorly maintained, which impacts on the locational advantages of some of the rural service nodes.

3.8.2 SWOT Analysis

STRENGTHS	WEAKNESSES	OPPORTUNITIES	THREATS
Agriculture	High levels of poverty	job creation	Low skilled working age population
Eco-Tourism	Weak domestic consumer markets	Planning for population growth	Limited infrastructure
Young Population of working age	HIV AIDS and Health Access		

4 STRATEGIC OBJECTIVES AND DEVELOPMENT STRATEGIES

The ZDM has formulated a long-term development strategy within the context of a suite of local government legislation; national development agenda; and the provincial development programme. The strategy responds directly to the development issues facing the ZDM and seeks to reposition the district to cease opportunities the outside environment presents, defend the gains of recent years, and withstand challenges that may arise at any given time.

4.1 MUNICIPAL PRIORITIES

Chapter 2 Section 6 of the Local Government Municipal Performance Management Regulations of 2001 state that a municipality's integrated development plan must:

- inform the municipality's annual budget that must be based on the development priorities and objectives referred to in section 26(c) of the Municipal System Act and the performance targets set by the municipality in terms of regulation 12; and
- be used to prepare action plans for the implementation of strategies identified by the municipality.

Section 34 (a) of The Municipal Systems Act no 32 of 200 states that a municipal council must review its integrated development plan:

- Annually in accordance with an assessment of its performance measurements in terms of section
 4 i; and
- to the extent that changing circumstances so demand.

MFMA recommends that the strategic objectives for service delivery and development including backlogs for the next 3-year budget including reviews of other municipal, provincial and national government sector and strategic plans be determined by 31 August.

MFMA also recommends that initial consultation and review, establishment of direction and policy, confirmation of priorities, identification of other financial and non-financial budget parameters including government allocations to determine revenue envelope and financial outlook to identify need to review fiscal strategies be concluded.

In its Strategic Planning Session held from February 2023 Council convened to outline its priorities for the 5-year term.

Key challenges identified are as follows:

- Poor revenue generation
- Municipal Service Infrastructure backlogs
- State of finances
- Non-functioning institutions (Airport, Development Agency)
- Legislative Compliance

These challenges would be achieved using the following strategic framework:

- Basic Service Delivery & Infrastructure
- Economic & Social Development
- Municipal Financial Viability & Management
- Institutional & Organizational Development
- Good governance & Public Participation
- Spatial Planning & Environmental Management

4.2 POLICY & STRATEGIC INFORMANTS

The policy and strategic informants are instrumental in guiding the strategic inputs per priority area. They include plans, frameworks, strategies, and policies of the Zululand District Municipality.

4.2.1 Basic Service Delivery & Infrastructure

4.2.1.1 Water Services Development Plan

Sections 11 of the Water Services Act of 1997, entrusts the ZDM as the Water Service Authority (WSA) with a responsibility to progressively ensure efficient, affordable, economical, and sustainable access to water services to all customers or potential customers within her area of jurisdiction. Section 12 of the Act further requires the district to prepare a Water Services Development Plan (WSDP) for her area of jurisdiction. As such, planning work related to various aspects of water services are being dealt with on a continuous basis and the results of such work are then systematically used to update and review the WSDP.

The latest 2023/2024 WSDP was adopted in May 2023. The 2024/2025 review is currently underway and it was completed in May 2024.

4.2.1.2 By-laws Affecting Water Services

By-laws are laws passed by the Executive Council of a municipality (Zululand District Municipality) to regulate the affairs and the services it provides within its area of jurisdiction. A municipality derives the powers to pass a by-law from the Constitution of the Republic of South Africa, which gives certain specified powers and competencies to local government as set out in Part B of Schedules 4 and Part B of 5 to the Constitution.

These Water Services by-laws were adopted by resolution of the Zululand District Municipality (ZDM) Council on the 24th of January 2022 and are promulgated in terms of section 156(2) of the Constitution of the Republic of South Africa, act 108, 1996 and in accordance with section 13(a) of the Local Government: Municipal Systems Act, 2000 (Act 32 of 2000). The documents are available on the ZDM website at www.zululand.org.za for information.

4.2.1.3 Integrated Waste Management Plan

Integrated Waste Management Plan (IWMP) is a requirement for certain organs of state in terms of Section 11 of the National Environmental Management: Waste Act, 2008 (Act. 59 of 2008) (NEM:WA) for government to properly plan and manage waste. The compilation of this IWMP will be done in line

with the "Guideline for the Development of Integrated Waste Management Plans (IWMP's) (DEA, 2012) and in accordance with Section 12 of NEM:WA.

The IWMP presents an overview and analysis of the status quo of waste management within Zululand, provides a gap and needs assessment and offers solutions to ensure responsible waste management within Zululand.

Issues such as waste generation, waste minimisation and re-use, collection of all waste, disposal infrastructure (disposal facility requirements), and disposal according to environmentally sound practices are addressed to ensure compliance with the requirements of relevant legislation and regulations. The Integrated Waste Management Plan is attached as an annexure.

4.2.1.4 Social Facilities Plan

The Social facilities plan seeks to analyze existing social facilities within the ZDM and its local municipalities. It will serve as a sector plan that will form part of the ZDM IDP and will be a guiding document that can be used toward a more coordinated approach to the provision of social facilities in the district. The social facilities that will be analyzed include health, education, and community facilities. These facilities must be provided by the relevant government departments (such as the provincial departments of Education and Health), while community facilities are the responsibility of local municipalities. The objectives include the following:

- A brief analysis of the policy and legislative framework that has a bearing on the provision of social facilities.
- Analysis of available data and service standards per type of facility.
- Application of servicing standards to identify backlogs.
- A spatial indication of existing facilities per category, as per existing data available.
- A strategic framework for the future provision of social facilities in the district.
- An implementation plan outlining existing projects identified within each local municipal area.
- The Social facilities plan is attached as an annexure.

4.2.1.5 Cemetery Plan

The KwaZulu Natal Cemeteries and Crematoria Act provides for the establishment, control, management maintenance, operation, closure, reopening and regulation of cemeteries and crematoria, and the exhumation, re-internment or disposal or cremation of human remains.

In terms of the relevant Act cemeteries and crematoria may be established in the following two sets of circumstances:

A Regional Council, Local Council, Tribal Authority, or the Administration may establish or extend a cemetery or crematorium if:

- it has satisfied itself that such establishment or extension will not constitute an actual or potential source of atmospheric or water pollution or any other health hazard;
- it retains the plans as a permanent record;

- it is satisfied that the establishment or extension will not be likely to interfere with any public amenity or give rise to any nuisance or endanger the public health; and
- the required records are maintained.

In terms of regulation 2, a person or body other than a Regional Council, local council, tribal authority or the Administration may apply for approval to establish or extend any cemetery. Such application must be made in writing to the local council or tribal authority in whose jurisdiction the cemetery is or will be situated. In the absence of a local council or tribal authority, an application must be made to the Regional Council within whose area of jurisdiction the cemetery will be situated and must be accompanied by certain information as specified in the Act.

This cemetery plan seeks to identify the existing cemeteries within Zululand District municipality, including its local municipalities. It assesses the status or condition of the cemeteries and the capacity thereof. It further makes suggestions or recommendations on how to manage the cemeteries to avoid vandalism and security threats. In addition, the plan identifies space availability for future graves and/or the need to undergo land identification for new cemeteries.

The plan will guide the Zululand District Municipality and the relevant Local Municipalities on how to allocate cemetery funding and where urgent attention is required. The ZDM Cemetery Plan is attached as an annexure.

4.2.2 Economic and Social Development

4.2.2.1 District Economic Development Plan

The ZDM prepared a Local Economic Development Plan and the associated agriculture and tourism development plans during the early 2000s. Most of these plans are outdated and due for comprehensive review. However, the strategy section of the LED Plan was reviewed in 2015. This included the identification of new catalytic projects and the preparation of conceptual business plans for priority projects. The LED plan (2015) identifies stakeholders and clarifies their roles and responsibilities; identifies tourism, agriculture, and business as key economic activities in the district; and outlines a strategy for economic development.

In addition, it noted that the capacity of the ZDM to plan and manage the implementation of a diverse range of LED initiatives is severely constrained and that it lacks skills in areas such as agriculture, capacity building, informal economy, etc. It, therefore, supports the establishment of the District Development Agency as a municipal entity entrusted with the practical implementation of catalytic LED projects as part of the Sethembe programme.

The Plan has been reviewed and adopted in 2022.

4.2.2.2 District Growth and Development Strategy

The ZDM has also developed a District Growth and Development Strategy (DGDS). It localises and provides for an effective implementation of the PGDS within the ZDM. The DGDS promotes, *inter alia*,

inclusive economic growth with a particular focus on agriculture; trade and commerce; tourism; and structured support to Small Medium Enterprises (SMMEs).

4.2.2.3 One Budget One Plan

The One Plan provides a strategic long-range framework including short, medium and long-term objectives/interventions to guide all state and private investment in relation to the Zululand District.

The One Plan expresses the alignment across government as an outcome of joint planning and takes the form of an Intergovernmental and Social Compact covering the elements of a Protocol described above and outlining:

- Shared understanding of the district/metro space
- · Agreement on priorities, joint resourcing, and implementation
- Common vision and measurable outcomes
- Targets and Commitments

As at 30 March 2025, the municipality has presented the One Budget One Plan to the DDM Clusters as well as the Technical Hub.

4.2.2.4 Indigent Policy

All indigent households are receiving free basic services of 6KL per person per day. In terms of the free basic services policy consumption that exceeds the quota is billed. However, though close monitoring it has been concluded over the years that indigent households rarely exceed their quota of free basic water.

4.2.3 Municipal Financial Viability & Management

4.2.3.1 Financial Recovery Plan

The principal strategic objective of this financial recovery plan is to identify key priority areas as an immediate intervention and to set out specific intervention projects that will address the financial problems identified for a new financial year. The plan would and continues to set parameters that bind the municipality in the preparation of future budgets until the long-term financial plan is sustainable.

4.2.3.2 Cost containment measures

Cost containment measures continue as our resolution. Hence the budget is largely informed by this. We continue to make it our practice, a call by the cost containment regulation to eliminate expenditures on the following: Travel, Conferences, Catering, Entertainment, social functions, telephones, and wasteful expenditures.

4.2.3.3 Performance Management System

The Municipal Systems Act requires municipalities to develop a performance management system that is suitable for their own circumstances. Performance-based management is a systematic

approach to improving performance, via an ongoing process of establishing strategic performance objectives; measuring performance; collecting, analysing, reviewing, and reporting performance data; and using that data to drive performance improvement.

The performance management system or framework must describe how the municipality's cycle and processes of performance planning, monitoring, measurement, review, and reporting will happen and be organised and managed, while determining the roles of different role-players. The PMS Framework 2022-2027 was adopted by Council on 27 May 2022.

Performance Review and monitoring take place in October, January, April, and August every financial year. Legislation makes provision for performance reporting to be tabled to Council at least twice in a financial year. As of 30 June 2021, performance evaluation applies to section 54, 56 and middle managers. (Annexure 17: PMS Framework)

4.2.3.4 Back To Basics

Table 102: Alignment of ZDM IDP to the Back-to-Basics Programme

Municipal Strategic Framework Outcomes	Back to Basics Principles	District Growth & Development Goals
Effectively handling community enquiries and responding through an effective customer care service Promoting transparent and accountable governance through regular community engagements and effective administration	Put people and their concerns first and ensure constant contact with communities through effective public participation platforms.	A communication plan is in place and regular consultation between counsellors and the community is monitored according to the plan. Furthermore, hotspot areas are minimized through accelerated service delivery within council priority programmes. The customer care system is also utilized to effect to identify area specific trends and respond to those areas politically and administratively.
To promote good governance, accountability & transparency	Create conditions for decent living by consistently delivering municipal services to the right quality and standard. This includes planning for and delivery of infrastructure and amenities, maintenance, and upkeep, including the budgeting to do this. Ensure no failures in services and where there are, restore services with urgency.	Communities are engaged through IDP roadshows and other community engagements at least quarterly
Systematic development and or review and monitoring implementation of all municipal policies, bylaws, strategies, plans and frameworks in line with any applicable legislation	Be well governed and demonstrate good governance and administration - cut wastage, spend public funds prudently, hire competent staff, ensure transparency and accountability.	NA

Municipal Strategic Framework Outcomes	Back to Basics Principles	District Growth & Development Goals
Monitoring, review and progressively improve service delivery performance through improvement of business processes and systems, performance auditing, risk management and oversight To discourage fraud and corruption through effective enforcement of fraud and corruption policy as well as monitoring and implementation of consequence management Simplifying processes through the use of systems and ICT Preserving the municipality's administrative actions through litigation		
Establishing and maintaining a sound and sustainable management of the fiscal and financial affairs of the municipality and its entities. Apply sound financial management practises to keep a positive cash balance, coverage and liquidity ratios Manage, monitor and review existing financial systems to support accurate and credible reporting, budget monitoring and compliance Refine procurement systems and processes to respond to the demand for services	Ensure sound financial management and accounting, and prudently manage resources so as to sustainably deliver services and bring development to communities.	Communities are engaged through IDP roadshows and other community engagements at least quarterly
Continuously managing all existing infrastructure capital assets to minimize the total cost of owning and operating these assets Establishing and maintaining partnerships with government and private sector to accelerate provision of universal, equitable & consistent access to the municipal services that local communities are entitled to.	Basic Service Delivery	The IDP through its sector plans comprehensively quantifies backlogs and costs to eradicate backlogs where applicable.

4.2.3.5 Audit Improvement Plan

An audit plan has been developed consisting of audit findings raised in the audit report, management report and the information systems audit findings. Management will monitor the implementation of the proposed interventions. (Annexure 5: Audit Action Plan)

4.2.4 Municipal Transformation & Institutional Development

4.2.4.1 Skills Development Plan

A Skills Plan has been developed to address the training and development needs in the workplace based on the skills needed within the municipality, describing the range of skills interventions that an organisation will address and implement.

4.2.5 Spatial Planning & Environmental Management

4.2.5.1 Spatial Development Framework

The Zululand District Municipal Spatial Development Framework (MSDF) is a core component of the IDP. It identifies spatial development challenges facing the district and presents a spatial translation of the development strategy outlined in the IDP. (Annexure 2: Spatial Development Framework)

4.2.5.2 Environmental Management Framework

The main purpose of an EMF is to identify areas of potential conflict between development proposals and critical or sensitive environments proactively. The Zululand EMF is a framework of spatially represented information connected to parameters, such as ecology, hydrology, infrastructure, and services. (Annexure 10: Environmental Management Framework)

4.2.5.3 Integrated Waste Management Plan

<u>Chapter 3, section 11</u> of the Waste Act requires that all government spheres must develop Integrated Waste Management Plans (IWMPs), Integrated Waste Management (IWM) plans are required as they ensure that all waste generators are compliant, aware, and informed about the municipalities' waste management regulations. The purpose of the Integrated Waste Management Plan is to ensure an efficient and cost-effective way to reduce open dumping, effectively manage solid waste, and protect human health and the environment. The Integrated Waste Management Plan, the plan was developed during the 2022/23 financial year. (Annexure 7: Integrated Waste Management Plan)

4.2.6 The Vision

"We are the Zululand region and proud of our heritage. Communities are content, their needs and aspirations are met. There is tolerance and racial harmony, the environment is protected and preserved, women and youth are playing a strong role in all facets. Infrastructure is sustainable, the package of municipal services is reliable, economic development is accomplished and communities are capacitated to be self-sustainable."

4.2.7 The Mission

To create an affluent district by:

- Promoting bulk infrastructural development and services for the district as a whole;
- Establishing and maintaining a culture of active and effective public participation in the development of services and infrastructure in communities through traditional leadership and councillors;
- Promoting a culture of self-sustainability in communities through participation in a receptive local economy;
- Promoting awareness of the package of services and standards communities available to communities.

4.2.8 Core Values

Transparency, Commitment, Innovation, Integrity, Co-operation

4.2.9 The Strategy Definitions

The Zululand District Municipality Council adopted the following strategic framework structure and definitions:

KEY PERFORMANCE AREA

The key performance areas as depicted in the IDP guidelines. They include Basic Services & Infrastructure, Economic & Social Development, Municipal Financial Viability & Management, Municipal Institutional Transformation & Organizational Development, Good governance & Public Participation.

STRATEGIC-ORIENTED OUTCOME GOAL

Strategic outcomes-oriented goals identify areas of municipal performance that are critical to the achievement of the mission. They stretch and challenge the municipality but are realistic and achievable. Strategic outcomes-oriented goals focus on impacts and outcomes, but in exceptional circumstances may deal with other aspects of performance. A strategic outcome-oriented goal is written as a statement of intent that is specific, measurable, achievable, relevant, and time-bound (SMART). The municipality gives priority to planning the delivery of services. Strategic outcomesoriented goals normally span at least five years.

INFRASTRUCTURE & SERVICE COMPONENT

Refers to the infrastructure/service provided in terms of the Municipal Systems and Municipal Structures Act.

STRATEGIC OBJECTIVE

Strategic objectives states clearly what the institution intends doing (or producing) to achieve its strategic outcomes-oriented goals. The objectives generally are stated in the form of an output statement, although in exceptional circumstances might be specified in relation to inputs and activities or outcomes. Each objective is written as a performance statement that is SMART and outlines a set a performance targets the municipality can achieve by the end of the period of the Strategic Plan. The strategic objective is a combination of the objective and strategy.

PROGRAMME

A budget programme is a main division within a department's budget that funds a clearly defined set of objectives based on the services or functions within the department's legislative and other mandates.

SUB-PROGRAMME

A subprogramme is a constituent part of a programme, that defines the services or activities which contribute to the achievement of the objective(s) of the programme of which it forms a part.

4.3 THE STRATEGY

The 5-year Zululand District Municipal strategy is attached as an annexure to the IDP. The summary framework is reflected below:

Table 103: The 5-year Zululand District Municipal strategy

Key Performance Area	SO Reff.	Strategic Objective(SO)	Programme & Sub-Programme	Projects/Activities	
Basic Service Delivery & Infrastructure	SO 1.1.1	Continuously managing all existing	Trading Services (Water Treatment; Water Distribution; Water Storage);	BACKUP GENERATORS ESKOM fees	
		infrastructure capital assets to minimize the	Community & Public Safety (Community halls &facilities); Other	METERS	
		total cost of owning and operating these assets	(Air Transport)	RRAMS	
					TOOLS
	SO 1.2.1	Establishing and	Trading Services (Water Treatment;	MACHINERY & EQUIPMENT LEASES BULK WATER	
		maintaining partnerships with	Water Distribution; Water Storage); Community & Public Safety	BUILDING LEASES CLEANING	
		government and private sector to accelerate	te (Air Transport) al, nt al al	CLEANING	
		provision of universal, equitable & consistent		OPERATIONS & MAINTENANCE	
		access to the municipal services that local		PROFESSIONAL FEES RATES, REFUSE AND ELECTRICITY	
		communities are		SAMPLING	
		entitled to.		SANITATION	
				SANITATION	
				WATER INFRASTRUCTURE SUPPLY	

Key Performance Area	SO Reff.	Strategic Objective(SO)	Programme & Sub-Programme	Projects/Activities
Local Economic & Social Development	SO 2.1.1	Support SMMEs and create opportunities for growth	Community & Public Safety (Agricultural, Tourism, Markets; Economic Development/Planning,	LED
	SO 2.1.2	Unlock rural economic development opportunities	Population Development, Aged Care; Casinos, Racing, Gambling, Wagering; Theatres; Zoo's;	On going process
	SO 2.1.3	Address strategic infrastructure issues in support of economic development opportunities	Community Parks (including Nurseries; Recreational Facilities; Sports Grounds and Stadiums, Cultural Matters; Indigenous and Customary Law, Industrial Promotion)	On going process
	SO 2.1.4	Provide direct strategic support to key economic sectors while promoting new sectors		On going process
	SO 2.2.1	Alleviate poverty and promote socio-economic development		Special Programmes
	SO 2.3.1	Regulating, monitoring and evaluating compliance of service providers to municipal health standards		HEALTH AWARENESS CAMPAIGNS
	SO 2.4.1	Promoting arts, culture and heritage		TOURISM

Key Performance Area	SO Reff.	Strategic Objective(SO)	Programme & Sub-Programme	Projects/Activities
		1		
Municipal Financial Viability & Management	SO 3.1.1	Establishing and maintaining a sound and sustainable	Municipal Governance & Administration (Finance, Supply Chain Management, Asset	Bank Charges
		management of the	Management)	Debt Collection
		fiscal and financial affairs of the municipality and its entities.		Insurance
	SO 3.1.2	Apply sound financial management practises to keep a positive cash balance, coverage and liquidity ratios		Financial Administration
	SO 3.1.3	Manage, monitor and review existing financial systems to support accurate and credible reporting, budget monitoring and compliance		On going process
	SO 3.1.4	Refine procurement systems and processes to respond to the demand for services		Revision of the SCM policy

Key Performance Area	SO Reff.	Strategic Objective(SO)	Programme & Sub-Programme	Projects/Activities
Good Governance & Public Participation	SO 4.1.1	Effectively handling community enquiries and responding through an effective customer care service	Municipal Governance & Administration; Economic & Environmental Services (Marketing, Customer Relations, Publicity and Media; Language Policy, Media Services, Education; Literacy Programmes; Consumer Protection, Risk Management, Corporate Wide Strategic Planning (IDRs LEDs)	On going process
	SO 4.1.2	Promoting transparent and accountable governance through regular community engagements and effective administration	Strategic Planning (IDPs, LEDs), Governance Function, Administrative and Corporate Support; Mayor and Council; Municipal Manager, Town Secretary and Chief Executive, Security Services, Legal Services	Budget & IDP Roadshows Council Sittings Exhibitions Marketing and awareness Municipal Running Costs Publicity/Communications
	SO 4.1.3	Systematic development and or review and monitoring implementation of all municipal policies, bylaws, strategies, plans and frameworks in line with any applicable legislation		
	SO 4.1.4	Monitoring, review and progressively improve service delivery		Auditing

Key Performance Area	SO Reff.	Strategic Objective(SO)	Programme & Sub-Programme	Projects/Activities
		performance through improvement of business processes and systems, performance auditing, risk management and oversight		
	SO 4.1.5	To discourage fraud and corruption through effective enforcement of fraud and corruption policy as well as monitoring and implementation of consequence management		On going process
	SO 4.1.6	Simplifying processes through the use of systems and ICT		ІСТ
	SO 4.1.7	Preserving the municipality's administrative actions through litigation		Legal Services
Municipal Transformation & Organizational Development	SO 5.1.1	Investing in a workforce to meet service delivery demand through	Human Resources, Administrative and Corporate Support, Information Technology; Fleet Management,	Employee Assistance Programme

Key Performance Area	SO Reff.	Strategic Objective(SO)	Programme & Sub-Programme	Projects/Activities
		implementing a culture of continuous learning and improvement	Marketing, Customer Relations, Publicity and Media; Language Policy, Media Service,	Councillor Training Medical Testing Professional Registration Fees Employee Training
	SO 5.1.2	Promoting sound labour relations through promoting effective human resource practises		
	SO 5.1.3	Optimise workforce productivity by enforcing a sound organizational culture		Process ongoing Municipal Systems Improvement Training Training Material
	SO 5.1.4	Building adequate infrastructure, equipment and resources to respond to service interruptions		Uniform and Protective clothing Subsistence & Travelling
	SO 5.1.5	Establishing consistency and alignment between the district and locals by regular co-ordination of Integovernmental Relations		Integovernmental Relations Engagements SALGA Levy
	SO 5.1.6	Monitor and enhance compliance with health		Security Services

Key Performance Area		SO Reff.	Strategic Objective(SO)	Programme & Sub-Programme	Projects/Activities
			and safety standards to improve employee working conditions and the public		
					Occupational Health & Safety Workmens Compensation
			l	L	
Spatial Planning & Management	Environmental	SO 6.1.1	Promoting integrated human settlements using spatial development strategies, frameworks and policies	Regional Planning and Development, Population Development, Biodiversity and Landscape; Nature Conservation	Reviewing the Municipal Spatial Development Framework
		SO 6.1.2	Promoting and conserving the natural environment through land use management policies, plans and frameworks		Co-ordinating and monitoring environmental conservation through the Environmental Management Framework

4.4 ALIGNMENT WITH THE NDP & DGDP AND BACK TO BASICS

The table below demonstrates the alignment between the National Development Plan (MTSF), District Growth and Development Plan as well as the monitoring and evaluation mechanisms (Municipal PMS and Back to Basics [Circular 88]).

Table 104: Alignment with the NDP & Zululand DGDP and Back to Basics

NATIONAL PRIORITIES	DGDP PRIORITIES	ZULULAND PRIORITIES	B2B PRIORITIES
Capable, Ethical and Developmental State	Inclusive economic growth	Basic Service Delivery & Infrastructure	Basic Service Delivery
Economic transformation and job creation	Human Resource Development	Social & Economic Development	Putting People First
Health and Education	Human and Community Development	Municipal Institutional Transformation & Development	Building institutional resilience and administrative capability
Consolidating Social Wage through reliable and quality basic services	Strategic Infrastructure	Municipal Financial Viablity & Management	Ensuring sound financial management and accounting
Spatial integration, human settlements and local government	Environmental Sustainability	Good Governance and Public Participation	Promoting good governance, transparency and accountability
Social Cohesion and Safe Communities	Governance and Policy	Spatial Planning & Environmental Management	Building institutional resilience and administrative capability
Better Africa and the World	Spatial Equity		

4.5 ONE BUDGET ONE PLAN

In August 2019, Cabinet approved the District Development Model as a government approach to improve integrated planning and delivery across the three spheres of government with District and Metropolitan spaces as focal points of government and private sector investment.

The DDM is anchored on the development of the "One Plan". The One Plan is an intergovernmental plan setting out a long-term strategic framework to guide investment and delivery in the District space. Most of the content in the One Budget One Plan is sourced from the IDP. It operates from the main strategic framework in this document. However, it contains several projects from various municipalities and sector departments. There are also some catalytic projects of the various municipalities. These projects are displayed under the Capital Investment Framework chapter.

ECONOMIC POSITIONING			
STATUS QUO/KEY CHALLENGES:	ALIGNMENT TO NATIONAL & PROVINCIAL PLANS	THE DDM STRATEGIC GOAL:	DDM STRATEGIES:
☐ Zululand falls outside of the national economy spine.	Drive inclusive growth and create jobs Inclusive economic growth and job creation Rebuilding the Economy	 □ Regional economic development and growth. □ Agricultural value chain. □ Infrastructure improvement. □ SMME and Informal Trading Support. 	Development of mining opportunities - ESCID Regional Economic development and growth - ESCID Agricultural Value Chain - ESCID Infrastructure Improvement -ESCID SMME and Informal Trading Support - ESCID Development Finance Strategy implementation – GSCID & ESCID
SUB-PROGRAMME/PROJECTS: Detergent Manufacturing Proposed Bhekuzulu Commercial Centre Lumbatho Boutique Hotel(Requiring funding assistance) Emakhosini Valley	PROGRAMMES: To unlock opportunities from mining. To unlock opportunities for tourism; Heritage tourism development. To facilitate developmental land reform outcomes; RASET implementation; Development of Packhouse/ Cold Rooms; Mechanisation Support; Agricultural Relief Programme implementation; National School Nutrition Programme; Organic vegetable farm establishment. To provide and maintain bulk services in economic development opportunity areas. Trading infrastructure development; Relief programme implementation; Craftwork sector development; Support local recycling initiatives. Procurement reforms; Development funding application		

SPATIAL & THE ENVIRONMENT						
STA	ATUS QUO/KEY CHALLENGES:	ALIGNMENT TO NATIONAL & PROVINCIAL PLANS	THE	STRATEGIC GOAL:	STR	ATEGIES:
	Susceptibility to natural disasters			Facilitate Spatial Equity and		Facilitate Spatial Equity and Integration- ESCID
	Inadequate management of natural water			Integration.		Develop spatial sustainability- ESCID
	resources			Develop spatial sustainability.		Foster resilient settlements and land use patterns -
	More than 1200 settlements across the district			Foster resilient settlements and		ESCID
	makes service delivery very costly per capita.			land use patterns.		Ensure spatial efficiency - ESCID
				Ensure spatial efficiency.		Ensure good spatial governance- ESCID

SPATIAL & THE ENVIRONMENT			
STATUS QUO/KEY CHALLENGES:	ALIGNMENT TO NATIONAL & PROVINCIAL PLANS	THE STRATEGIC GOAL:	STRATEGIES:
 □ There is a disconnect between administration of tribal land and municipal land. □ There is still vast disparity between town and places of residence of the workforce and potential workforce which makes economic growth difficult. □ The natural/soft environment is not well preserved in certain instances and is sacrificed to the hard environment. 		☐ Ensure good spatial governance.	
CATALYTIC PROJECTS:	hierarchical network of det the district; To integrate un spatially and functionally; I small towns; To guide and throughout the ZDM. To protect and conserve for conserve all environmental agricultural land with high communities to adopt practional productions biodiversity; To facilitate in enhance resilience and ensilience and ensil	ure and basic services equitably facilitate equitable access to public and uild resilience and adaptive capacity to risk and vulnerability. Il land reform outcomes c participation in planning process; To dicating all households in the traditional op capacity to support local municipalities the SPLUMA; To guide spatial planning in	

IN	INFRASTRUCTURE ENGINEERING						
Sī	TATUS QUO/KEY CHALLENGES:	ALIGNMENT TO NATIONAL & PROVINCIAL PLANS	THE	DDM STRATEGIC GOAL:	DD	M STRATEGIES:	
	19,7% do not have access to water 12,2 % does not have access to sanitation 18% have no access to energy 23% do not have access to housing 33.7% do not have access to refuse removal 80% of the road network is in a poor condition 77% Non-Revenue Water loss	Strategic Priority 2: Reduce poverty and tackle the high cost of living and Strategic Priority 1: Inclusive economic growth and job creation Delivering Better Human Settlements and Infrastructure		Minimize the total cost of owning and operating municipal infrastructure capital assets by applying asset management practices The package of services to the community is efficient, affordable, economical, acceptable quality, sustainable and supports economic growth Building adequate internal capacity to meet the demand for operations and maintenance Attracting an increased level of investment into Zululand by servicing strategic municipal land reserved for large scale development Improving access into and within Zululand through the upgrade of district roads, airport and rail Increase the impact of infrastructure roll-out through co-ordination and collaboration with local municipalities, province and national spheres of government.		Minimize the total cost of owning and operating municipal infrastructure capital assets by applying asset management practices ESCID The package of services to the community is efficient, affordable, economical, acceptable quality, sustainable and supports economic growth ESCID Building adequate internal capacity to meet the demand for operations and maintenance- ESCID Attracting an increased level of investment into Zululand by servicing strategic municipal land reserved for large scale development - ESCID Improving access into and within Zululand through the upgrade of district roads,	
CA	ATALYTIC PROJECTS:			DGRAMMES:		airport and rail- ESCID Increase the impact of infrastructure rollout through co-ordination and	
000	Usuthu Off-Storage Dam eDumbe Waterborne Sewerage Proposed Upgrade of Klipfontein Water and Works	Waste Water Treatment	curr Tim infra Dev bulk Faci ESK serv Faci upg Erac bacl	ure adequate provision of infrastructure to meet the rent and future needs. eous engagement with service authorities to provide astructure to benefit any future housing projects. elop internal expertise to operate and administer a engineering services. litate programmatic service level agreements with OM and the ZDM in respect of electricity and bulk vices litate the upgrade of district roads; Facilitate the rade of the airport; Facilitate the upgrade of rail. dicate water backlog by 2040; Eradicate sanitation klog by 2040; Eradicate energy backlog by 2040; dicate waste collection backlog by 2040; Eradicate in Revenue Water by 2040		collaboration with local municipalities, province and national spheres of government - ESCID	

STATUS QUO/KEY ALIGNMENT TO NATIONAL &		THE STRATEGIC GOAL:	STRATEGIES:
CHALLENGES:	PROVINCIAL PLANS	THE STRATEGIC GOAL.	STRATEGIES.
Poor access to public facilities CATALYTIC PROJECT	Strategic Priority 2: Reduce poverty and tackle the high cost of living and Strategic Priority 1: Inclusive economic growth and job creation; Delivering Better Human Settlements and Infrastructure; Reduce Poverty And Address High Cost Of Living; Improving Health Care And Education, Building A Capable, Ethical, And Developmental State	 Increase the impact of infrastructure roll-out through co-ordination and collaboration with local municipalities, province and national spheres of government. Facilitate spatial integration and the development of sustainable human settlements To ensure efficient identification, acquisition and release of land for human settlements development` Facilitate the provision of social services Ensure the creation of effective synergistic partnerships and intergovernmental relations to improve governance 	 Increase the impact of Social infrastructure roll-out through co ordination and collaboration with local municipalities, province and national spheres of government-ESCID Facilitate spatial integration and the development of sustainable human settlements- ESCID To ensure efficient identification, acquisition and release of land fo human settlements development- ESCID Facilitate the provision of social
□ Usuthu Off-Sto□ eDumbe Wate□ Proposed Upg	orage Dam orborne Sewerage rade of Klipfontein Water and Freatment Works	PROGRAMMES: Eradicate community facility backlog by 2036 Prioritise projects located within development nodes and along development corridors; Ensure effective and efficient processes in planning for sustainable human settlement projects; Promote densification in human settlement projects as identified in the SDF; Promote diversification of housing typologies and encourage the development of mixed income housing in high density areas; Promote inclusionary housing whereby a portion of market-related units within a new residential development are allocated to affordable units for low-income households; Urban regeneration programmes to guide housing roll-out. Undertake a detailed land audit and create a database of all potential land based on land availability in the District; Identify suitable land for development of human settlements in the short, medium or long term, with a particular focus on the urban core; Identify, initiate and action any land acquisition and land release processes that may be required; Facilitate PPPs and negotiate with private landowners regarding land for strategic human settlement projects. Ensure adequate provision of social infrastructure to meet current and future needs; Timeously engage with relevant service authorities to provide social infrastructure in human settlements.	services – ESCID&OCIAL Ensure the creation of effective synergistic partnerships and intergovernmental relations to improve governance- ESCID & GSCID

INS	TITUTIONAL & GOVERNANCE			
STA	TUS QUO/KEY CHALLENGES:	ALIGNMENT TO NATIONAL & PROVINCIAL PLANS	THE STRATEGIC GOAL:	STRATEGIES:
	Non-functional IGR structures DDM. Dysfunctional War Rooms. Need for monitoring financial viability in government. Tracking and monitoring of critical vacant posts. The Prince Mangosuthu Airport is not self-sustainable and is dependent on the municipality. Uncontrolled development around the airport creates limitations for it as a catalytic project		 efficient, effective and functional IGR structures Sound and sustainable financial management Enhancing capable work force. 	 Implementation of a development agency-GSCID Efficient, effective and functional IGR structures- GSCID Sound and sustainable financial management - GSCID Enhancing capable work force-GSCID
CAT	ALYTIC PROJECTS:			

DE	DEMOGRAPHIC DEVELOPMENT							
STA	TUS QUO/KEY CHALLENGES:	ALIGNMENT TO NATIONAL & PROVINCIAL PLANS	THE DDM STRATEGIC GOAL:	DDM STRATEGIES:				
	A total of 324 800 (36.4%) population live in hunger More than 40% of households in the district are indigent. HIV and Aids related diseases was the leading cause of death in Zululand in 2016, making up 14.3% of death. TB 16.1%, and hypertensive heart disease at 14.1%.(DHB barometer 2017/18) Females have a high mortality rate due to maternal issues. (Latest stats) DGDP, 23% do not have access to housing 41% of population in Zululand is unemployed, that is 365 847 of the total population. 80% of the road network is in a poor condition There is high rate of crime in the district	 □ Reduce Poverty And Address High Cost Of Living □ Improving Health Care And Education □ Building A Capable, Ethical, And Developmental State 	 □ Reduce levels of unemployment, poverty and inequality. □ Improve education and skills development. □ Improve health and social welfare. □ Sustainable Social Service delivery. 	Reduce levels of unemployment, poverty and inequality - ESCID Improve education and skills development – Social Cluster improve health and social welfare – Social Cluster Sustainable Social Service Delivery – Social Cluster				
DDI	✓ CATALYTIC PROJECTS: University Of Zululand Campus Louwsburg TVET College	PROGRAMMES: Develop infrastructure for local market; Dev development to support local agricultural traditional councils (promote the availabil traditional area towards agricultural purpheaded Household. Improve ECD to tertiary levels; Enrolment of institutions (ECD); Focus on grade 10 to 12. Adult Education and Training; Increase the baseline data); Availability of FET collages programmes; Support youth access with Na programs which are explicitly designed to or Expand on school health programs (vehicle), programs; Accelerate implantation of Hidentification and follow- up on child implementation of crime prevention unemployment; Embark programs focusing elderly and people living with disabilities). Expand on school health programs (vehicle), programs; Accelerate implantation of Hidentification of Hidentification and follow- up on child implementation of crime prevention unemployment; Embark programs focusing elderly and people living with disabilities).	al production; 100 ha programme by the description of land at least 100 ha within each poses); Identify and Support the Child of 3 to 5year old children in educational retention in the District; Participation in number of ECD facilities (DOE to provide for NC(V), N courses and educational tional Skills Fund, SETAs and other youth eate employment. Initiate monthly Gender Based Violence IIV and AIDs related diseases; Early ren with malnutrition; Develop and programs; Reduce Inequalities and on vulnerable groups (children, women,					

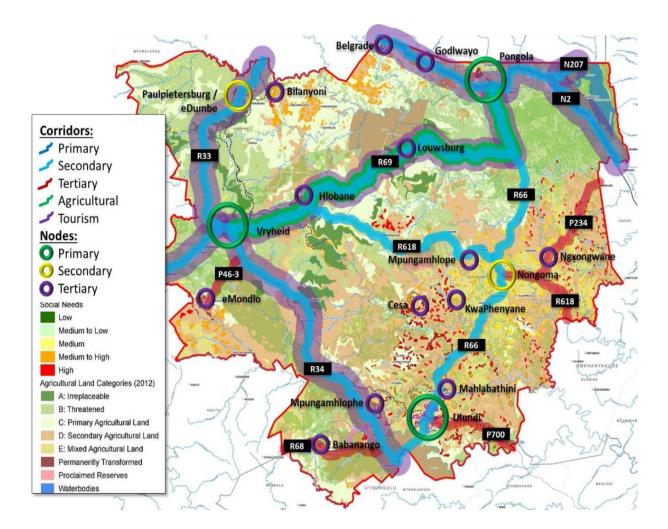
DEMOGRAPHIC DEVELOPMENT							
STATUS QUO/KEY CHALLENGES:	ALIGNMENT TO NATIONAL & PROVINCIAL PLANS	THE DDM STRATEGIC GOAL:	DDM STRATEGIES:				
	identification and follow- up on childi implementation of crime prevention unemployment; Embark programs focusing elderly and people living with disabilities).						

4.6 SPATIAL PERSPECTIVE

4.6.1 Spatial Vision of the ZDM

The Image depicts the conceptual spatial framework and the relation of the various proposed land uses, nodes, and corridors in relation to each other. These will be discussed in more detail in the following sections. The combination of the elements discussed in the sections below results in the draft Spatial Development Framework Plan, as well as the proposed overlays relating to Biodiversity, Land Capability and Settlement Clusters.

Map 41: ZDM Spatial Vision



4.6.2 Development Nodes

The relative importance of development nodes reflects an area's economic development potential and the range of service that should be provided. The nodal hierarchy in the District SDF should therefore be interpreted in a district context. Notwithstanding the broad level of indication of nodes

at a district level, it is of the utmost importance at the local level that any identified nodes be clearly demarcated on a cadastral basis. Such demarcation is important to:

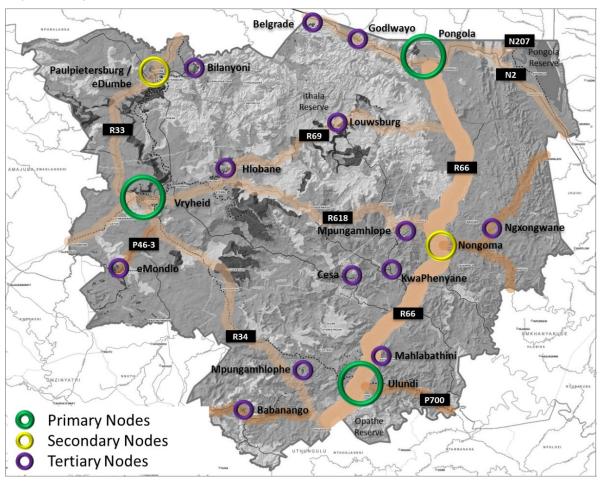
- Optimise the use of existing bulk infrastructure and social facilities.
- Discourage urban sprawl.
- Ensure compact and efficient urban areas.
- Protect agricultural land with high production potential.
- Provide guidance to both public and private sectors investors.
- Promote economic, social, and environmental sustainability.
- Accommodate reasonable future demand for development.

Table 105: Development Nodes

Name of Municipality	Primary Development Nodes	Secondary Development Node	Tertiary Developm	nent Nodes
Abaqulusi Local	Vryheid	х	eMondlo	Louwsburg
Municipality			Hlobane	
Ulundi Local	Ulundi	x	Babanango	Mpungamhlophe
Municipality			Ceza	Nqulwane
uPhongolo Local	Pongola	x	Belgrade	
Municipality			Godlwayo	
Nongoma Local	х	Nongoma	Kwaphenyane	Mahashini
Municipality			Maphophoma	Ngxongwane
eDumbe Local	х	Paul Pietersburg/	Bilanyoni / Mangosothu	
Municipality		eDumbe		

4.6.2.1 Primary Nodes

Map 42: Development Nodes



- **Pongola** the economy of Pongola is based on large scale commercial production of Sugarcane. The uPhongolo natural features further allow for eco-tourism opportunities in the highly sensitive areas adjacent the Pongola Poort Dam, and the areas between the R69 and the N2.
- **Ulundi** Ulundi, as the current seat of the Zululand District Municipality and has a strong public service-oriented economy. It is a service centre for a vast rural hinterland.
- **Vryheid** In comparison to Pongola and Ulundi, Vryheid has a much larger commercial and services sector, although the economy is also dependant on agriculture, and mining.

These nodes are mainly centres which should provide service to the sub-regional economy and community needs. These centres were identified as Third Order Development nodes within the PGDS. The following functions are envisaged for these centres.

- Secondary Economic Growth Areas
- Promote as Secondary Node in support of Corridor Development
- Promote Compact Urban Development & Combat Urban Sprawl
- Promote Focused Investment & Managed Growth
- Promote Densification (Brown Agenda) & Infill Development
- Provide Economies of Scale for Effective & Affordable Service Delivery

- Infill where High Levels of Services are Available (Restructuring Nodes)

 Increased Residential
- Promote Socio-Economic Upliftment
- Promote provision of sufficient Bulk Infrastructure Services (Demand & Supply)
- Priority spending on Infrastructural Upgrading Needs (New & Maintain)
- Promote Effective & Efficient Public Transportation Systems linked to Multi Modal Facilities

4.6.2.2 Secondary Development Nodes

The following 2nd order nodes have been identified in the District Area.

- Paul Pietersburg
- Nongoma

These nodal areas do not provide services or economic advantages significant on Provincial Level but fulfil very important service delivery functions within the local economies of the municipalities and are the only areas providing commercial choice to the residents of the respective municipalities.

These nodes were identified as fourth order nodes within the KZN PSDF. Key strategic interventions specifically targeted at these nodes and their directly surrounding areas might include:

- Focused investment in areas of Poverty Concentrations
- Promote Integration (Green Agenda)
- Integration in terms of Mixed Densities & Uses
- Improve Transportation linkages to Nodes
- Promote Social-economic Integration
- Eradicate Backlogs & Promote Basic Service Infrastructure & Delivery
- Promote Socio-Economic Upliftment
- Promote provision of sufficient Bulk Infrastructure Services (Demand & Supply)
- Priority spending on Infrastructural Upgrading Needs (New & Maintain)
- Rural Service Delivery Point
- Promote & Establish PPP's
- Promote Cultural & Community Based Tourism

4.6.2.3 Tertiary Development Nodes

A total of 14 third order nodes have been identified throughout the district. The functions of these nodes consist of basic government service delivery to the surrounding communities with very limited commercial opportunities. The services sector within these areas is basically non-existent.

4.6.3 Development Corridors

One of the major structuring elements determining the existing and future concentration of development, activity and investment in a municipality are the corridors. A mixture and a hierarchy of the mentioned corridors should be provided to facilitate different levels of developmental and movement functions.

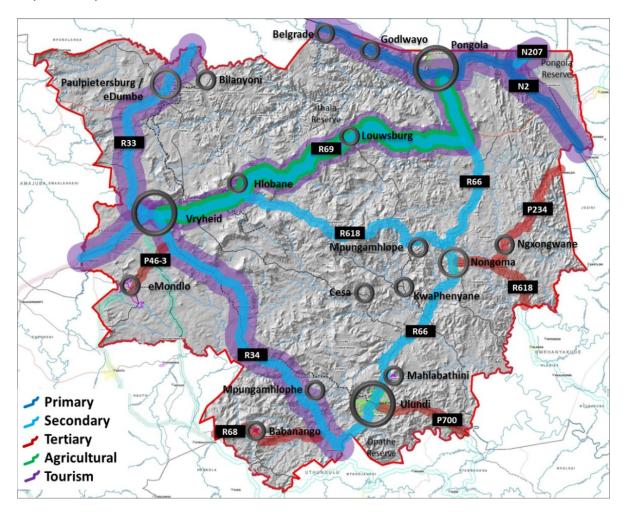
The table below and image below identify the proposed Hierarchy of movement routes within the district.

Table 106: Description of Corridor Developments

Municipality	Primary Corridor		Secondary Corridor
Nongoma	R66	P234 & R618	P735
aBaqulusi uPhongolo Ulundi eDumbe	P34-3 & P46 (R69) P47 (R34) P404 (R33)	P463 P258 P253 P34-4 D1303 D1309	P523 P274 P220 P49-1 P49-2 P293
		P199	
	N2 & N720	P52-3 (R66)	P46-4 (R69)
	R34 & R66	R68	P700
	P34-5 (R33) P404 (R33)	P271 P229	P34-4 P221

Source: Individual SDF documents of Municipalities

Map 43: Development Corridors



The combination of the above corridors ensures connectivity between all Municipalities within the District. Public interventions envisaged in this area relate to:

Constant Inter Governmental communication and co-ordination relating to the development of the Major Economic Corridors and its impact on the Zululand District Municipality.

- Tarring of roads which will provide transport services access to the remote regions and open up additional economic opportunity in opening the areas. Accessibility is of key importance.
- Developing a localized Corridor Development Strategies, will focus on spatial structure, infrastructure provision and attracting both public and private sector investment.
- Ensure multimodal transport integration occurs along these roads at key points.

The KZN PSDF identifies an agricultural corridor traversing the District in a North-South Direction along the R66 from Pongola through Nongoma, to Ulundi and further south, and might refer to a corridor for the distribution of agricultural produce. Agricultural activities are actually intensifying along the R69 towards Vryheid, where high-potential agricultural land is situated. It is therefore proposed that this route be earmarked as an agricultural corridor to allow for economies of scale to develop in the agricultural sector. This area consists of high-potential agricultural land.

4.6.4 Spatial Strategic Intervention Areas

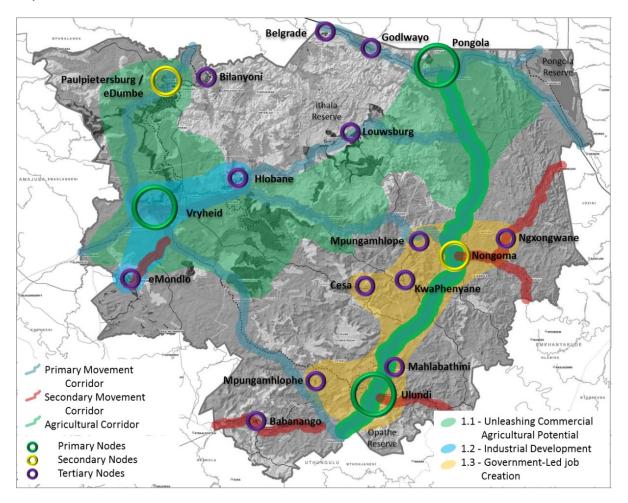
4.6.4.1 Zululand DGDP Strategic Goal 1 - Job Creation

The Map overleaf depicts the areas where the strategic objectives of the KwaZulu-Natal Provincial Growth and Development Strategy need to be addressed urgently to allow for overall economic growth of the district.

The above strategic goals have the collective aim of investing in areas with the potential of obtaining a high "rate of return". Resources are therefore identified which has not yet reached its full potential and can be developed in order to do so.

Agricultural potential that can be developed is situated within the municipalities of uPhongolo, Abaqulusi and eDumbe LM, where conditions are favourable for agricultural production. Industrial Expansion is proposed within the Abaqulusi Local municipality where the best-developed infrastructure for Industrial Development exists.

Map 44: Job Creation



4.6.4.2 Zululand DGDP Strategic Goal 2 – Human Resource Development

The Map depicts the areas of intervention for early Childhood Development, and skills development which should be improved to assist with economic growth within areas. Basically, the nodal areas are targeted for early childhood development. And skills development.

Areas within the Abaqulusi LM (Vryheid Hlobane and Emondlo), eDumbe LM (Paul Pietersburg, eDumbe & Bilanyoni) and uPhongolo LM (Pongola, Godlwayo & Belgrade) have economic potential that can only be tapped if the skills of the communities are developed to allow for them to participate in the economy. The economic base within these municipalities is largely private-sector driven, and therefore skills development to allow for active participation in this economy is required and could be achieved through tertiary training facilities.

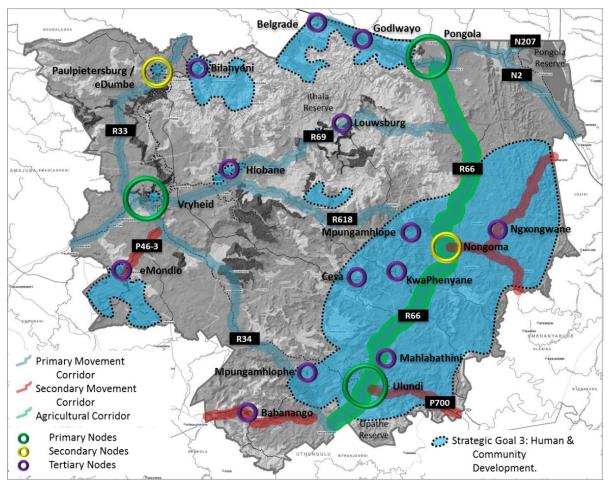
Belgrade Godlwayo Pongola Pongo Bilanyoni Paulpietersburg / eDumbe Louwsburg Hlobane Vryheid 3 Ngxongwane Mpungamhlope eMondlo KwaPhenyane Mahlabathini Primary Movement **Ipungamhlophe** Corridor Secondary Movement Corridor Agricultural Corridor - Early Childhood **Primary Nodes** Devleopment Secondary Nodes - Support Skills Alignment **Tertiary Nodes** to Economic Growth

Map 45: Human Resource Development

4.6.4.3 Zululand DGDP Strategic Goal 3 – Human and Community Development

The above strategic goals are to a large extent applicable to the same geographic area, as these are aimed at developing and improving the lives of communities with the highest levels of deprivation. The areas in need of these interventions are largely situated on Ingonyama Trust Land. Subsequently, large portions of the Ulundi and Nongoma Local Municipalities are earmarked for interventions under this Strategic Goal.

In addition to the identified areas hatched in blue, the nodal areas as well as all new housing projects should be targeted for initiatives related to Human and Community Development. Without achieving this goal, economic development is not possible as the population who participates in the economy needs to be healthy to do so.



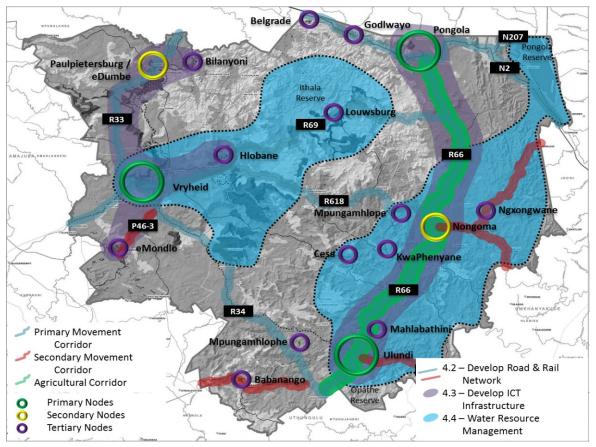
Map 46: Human and Community Development

4.6.4.4 Zululand DGDP Strategic Goal 4 – Strategic Infrastructure

The transportation network is the only manner for transporting economic goods and subsequently, an integrated system is required to allow for a fully functional district.

The map depicts the most important connections within the Municipality which is critical for accessibility to economic areas and movement of economic goods. Information & Communications Technology is critical to ensure competitiveness with economic competitors and ensuring accessibility to the global markets. It is therefore important that ICT is highly accessible within the Nodal Areas. Strategic Infrastructure is further aimed at addressing the most pressing needs within the district. Subsequently, water resource management is earmarked within areas where the highest need exists.

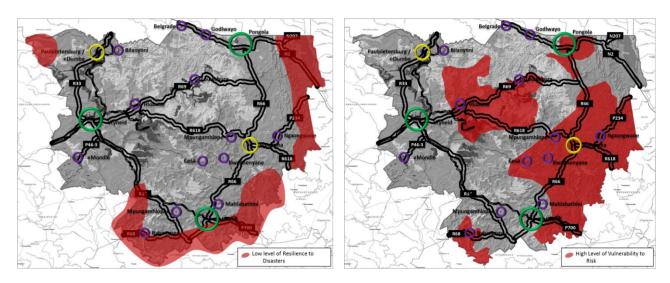
Map 47: Strategic Infrastructure



4.6.4.5 Zululand DGDP Strategic Goal L 5 – Response to Climate Change

The Map below depicts the areas identified earlier as environmentally sensitive, and which is important for the maintenance of ecological and biodiversity integrity. These areas consist of the environmentally sensitive areas identified on the informant maps as well as the environmental corridors identified by the KZN PGDS and Spatial Development Framework.

Map 48: Response to Climate Change



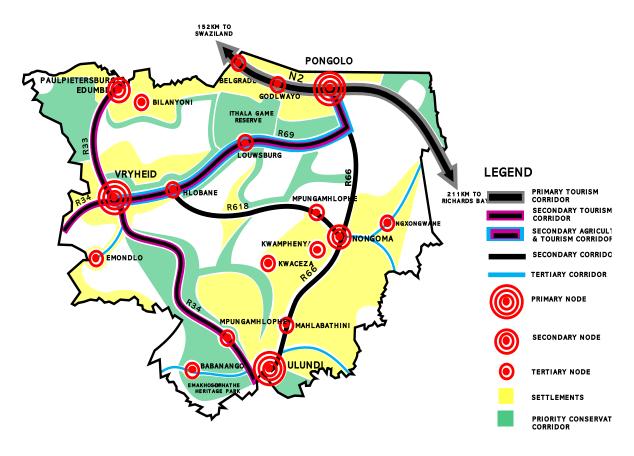
4.6.4.6 Zululand DGDP Strategic Goal 7 - Spatial Equity

Spatial Equity promotes spatial transformation and provides a framework for effective land use management and spatial planning.

4.6.5 High-Value Agricultural Land

The intention is to identify areas with agricultural potential in order to expand the agricultural Sector. This will also address the protection of vulnerable agricultural land. The locality of the different levels of agricultural potential is depicted in the image below.

Map 49: High-Value Agricultural Land

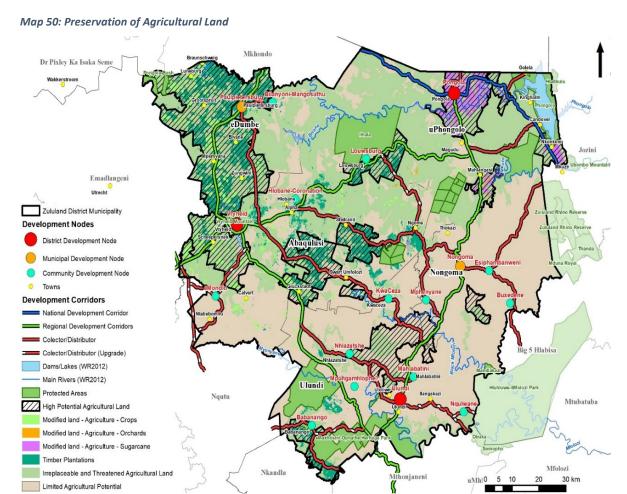


The agricultural activities within the Zululand District can be grouped into four distinct areas which deal with arable agriculture, Forestry, Grazing Activities, and Subsistence Agriculture. The highest potential agricultural land is situated in the northern halve of the district and more specifically in the more evenly sloped areas of uPhongolo, Abaqulusi, and eDumbe Local Municipalities.

In general, the subdivision of prime agricultural land will be discouraged. The development of this land for non-agricultural purposes should only be allowed if:

- The land has already been subdivided to such an extent that it is no longer agriculturally viable;
- The land has already been developed for non-agricultural purposes;
- The proposed development does not compromise the primary agricultural activity of the property;

- The proposed development comprises a secondary activity to supplement a landowner's income;
- It will facilitate the implementation of the Land Reform Programme and Labour Tennant Projects.



The Department of Agriculture Forestry and Fisheries does not consider anything less than 20ha as a viable unit, and subsequently subdivision of less than 20ha will not be allowed. The arable land identified is under severe pressure from settlement expansion and land uses such as mining. Mining activities specifically threaten the areas south of the Hlobane Coronation area where the highest agricultural potential for the district is situated.

As agriculture is one of the main employment sectors in the district and forms a large part of the economic base of three of the five municipalities, sound land management approaches must be developed and implemented. The southern parts of the Municipality are characterised by secondary Agricultural Land which coincides with the subsistence agricultural activities. There is still a lot of potential to develop the agricultural sector within these areas, although projects need to be implemented to ensure expansion of the large-scale agricultural activities.

It will be necessary to, through a participatory process with traditional authorities and communities undertake a detailed assessment of arable land within the district and more specifically the rural municipalities of Ulundi and Nongoma. It will be necessary to agree on measures to be implemented

to on the one hand protect/reserve land, but also on the other, to make it available for intensive agricultural production activities.

Such an investigation should also identify opportunities for irrigation, and the development of farming infrastructure (e.g. dams, pipelines, fences, and the like). The development of these should be prioritised. With regards to cropping, there is a range of options to be considered, which is beyond the scope of this spatial framework to identify. The Bio-Resource Unit information of the National Department of Agriculture Forestry and Fisheries provides guidelines in this regard. Important opportunities relating to agricultural development to be pursued in the arable areas and areas in close proximity include:

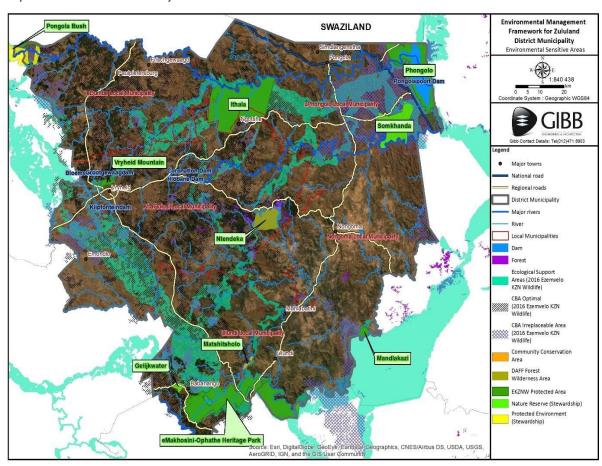
- Implementation of the massification programme of the Department of Agriculture;
- ensuring easy access to relevant extension services;
- input supply opportunities;
- specialist agricultural support opportunities, e.g., ploughing, harvesting etc; and
- Agri-processing opportunities.

Map 51: ZDM Municipal Spatial Development Framework Dr Pixley Ka Isaka Seme Zululand District Municipality **Development Nodes** District Development Node Municipal Development Node Community Development Node Settlement Webs Towns **Development Corridors** National Development Corridor Regional Development Corridors Colector/Distributor Colector/Distributor (Upgrade) **Settlement Density** 0 - 1 Homesteads/Settlement 2 - 100 Homesteads/Settlement 101 - 500 Homesteads/Settlement 501 - 2330 Homesteads/Settlement Dams/Lakes (WR2012) Mtubatuba Main Rivers (WR2012) National Strategic Water Source Areas Protected Areas Irreplaceable and Threatened Agricultural Land Critical Biodiversity Areas Mfolozi Ecological Support Areas 30 km Limited Agricultural Potential

4.7 STRATEGIC ENVIRONMENTAL MANAGEMENT PLAN

4.7.1 Environmental Sensitivities

The environmental sensitivity analysis entailed the identification of environmental features; these are predominantly areas that have already been identified as being sensitive (refer to Map 25). Once environmental features were determined, sensitivity weightings were assigned to each feature. Aquatic features and EKZNW Protected Areas are defined as 'No-go areas', on which no development should take place. High to low ratings for other environmental features is shown in the table on the overleaf. Once the weightings for each sensitive feature were established, the features were given a cumulative sensitivity rating. For example, if an area consisted of a CBA irreplaceable area as well as a Forest Wilderness Area, the total sensitivity rating for this area would be higher than another area in which only one sensitive environmental feature is present.



Map 52: Environmental Sensitivity

4.7.2 Environmental Management Zones

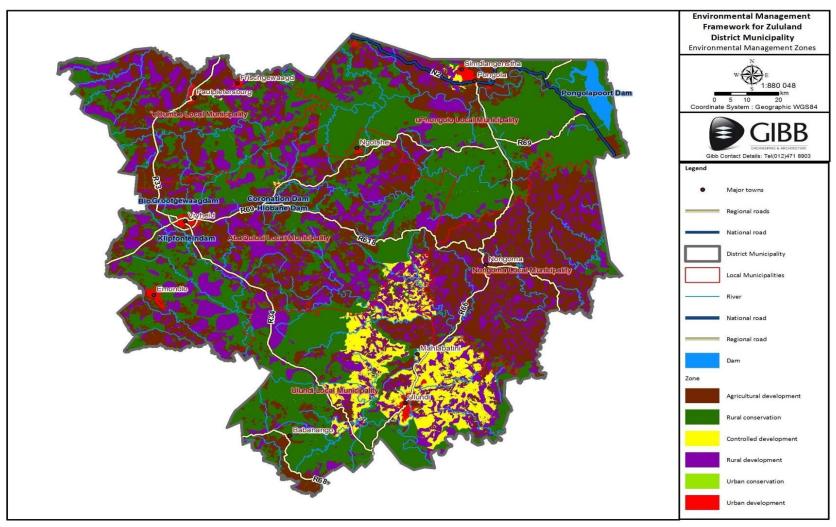
Environmental management Zones in the ZDM are as follows:

Table 107: Environmental management Zones in the ZDM

Zone	Conflicts resolved
Agricultural development zone	 Farm boundaries that conflicted with the Urban edge. Farm boundaries that conflicted with conservation zone.
Rural conservation zone	 Medium to high sensitivity that conflicted with good or high potential agriculture. Medium to high sensitivity that conflicted with the Urban development zone (but not the urban edge) and agricultural zone but not farm boundaries.
Controlled development	Low environmental sensitivity that conflicted with urban development zone (but not the urban edge).
Rural development zone	Rural settlements that conflicted with all zones remained as rural development.
Urban development zone	 Urban development zone that conflicted with the agricultural zone (but not farm boundaries) . The urban edge that conflicted with low environmental sensitivity.

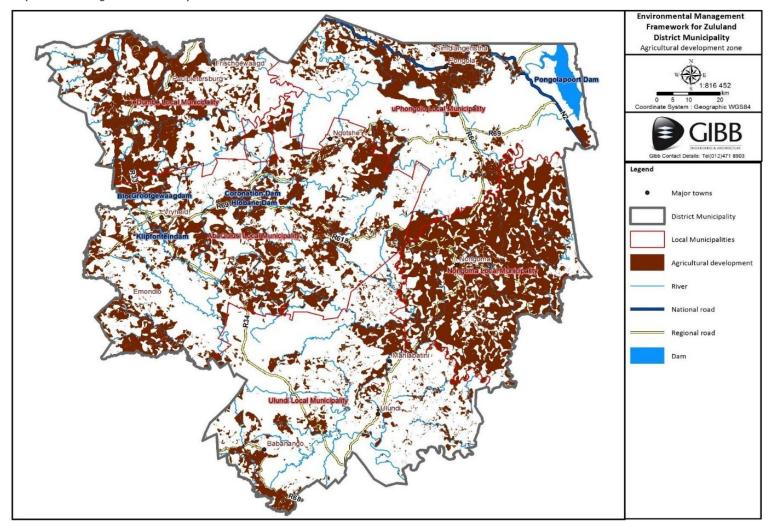
Policies, plans, and programmes of spatial and environmental planning are devised to facilitate sustainable development of an area, which includes the spatial location of developments that would inform the location of settlements, built-up areas, and infrastructure, that would allow for service delivery, in the most cost-effective way; and to allow for the preservation of environmental attributes in the area on which fauna and flora and humans depend. Achieving the spatial and environmental vision of an area requires buy-in and support of all relevant stakeholders and landowners, especially that of traditional authorities, who own large tracts of land, and who should be made aware of the developmental principles followed when spatial and environmental planning is done.

Map 53: Environmental Management Zones



4.7.2.1 Zone 1: Agricultural development zone

Map 54: Zone 1- Agricultural development zone



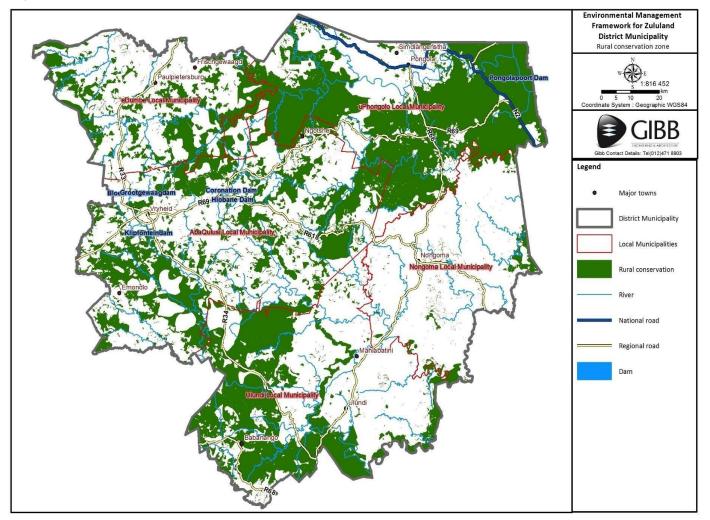
Intention

The agricultural sector is important to the local economy and job creation in the area. Therefore, sustainable agricultural development is critical for resources that are important for food security, livelihoods, economic activity and job creation. This zone was established to promote sustainable agricultural development with the intention of boosting the agricultural sector's contribution to the economy; to protect uncultivated areas with agricultural potential from being lost to other development types or degradation, and to conserve natural resources.

development types or degradation, and to conserve natural resources.				
Attributes included	Rationale (why attributes are included)	Attributes excluded	Rationale (why attributes are excluded)	
 Good and high agricultural potential areas. Cultivated land (subsistence farming, and existing farm boundaries). Agricultural investment areas. Farm boundaries. 	 Agriculture is an important economic activity within this area and are earmarked by various developmental plans and strategies as the sector with economic growth opportunities. Therefore, areas suitable for agricultural activity should be conserved for agricultural practices only to prevent loss of agricultural output and job creation, if such land was occupied by other activities. This allows preservation of the relevant land for future agricultural practices and could contribute to reducing future food security challenges and resultantly reduce vulnerability to food security. Existing cultivated areas were found to have overlapped with areas previously identified as areas with different attributes, such as high sensitive areas, or urban areas. Since these areas are already altered to farming practices, these areas were included in this zone. 	agricultural potential. • Areas with environmental sensitivity ratings of low-medium and higher.	 Natural environments need to be conserved to promote and protect ecosystem functioning as farmers also benefit from a wellfunctioning ecosystem. Areas with low agricultural potential may be better used for alternative activities. Built-up areas cannot be converted to agricultural land. 	

4.7.2.2 ZONE 2: RURAL CONSERVATION ZONE

Map 55: Rural Conservation Zone



Intention

The rural conservation zone is developed with the intention to protect sensitive environments, ecosystem components, and ecosystem services within areas that do not fall within urban areas.

Tall Withill albail areas.			
Attributes included	Rationale (why attributes are included) Attributes ex	cluded	Rationale (why attributes are excluded)
Attributes included All sensitive environments including Dams Rivers Wetlands Forest DAFF Forest wilderness areas EKZN Wildlife protected areas Nature reserves (stewardship reserves) Protected environment (stewardship) CBA optimal CBA irreplaceable Ecological support areas	 The environmental features within the district have to be protected to ensure a functioning ecosystem, which would continue to deliver quality ecosystem goods and services upon which current and future livelihoods depend. Areas of good and high agricultural potential which also has medium to high sensitivity ratings were included in this zone since the conservation of the natural state of the environment would also conserve the agricultural 	within environmental ty that were inside the urban ry. ed land data sets that	The attributes not included relate to land upon which various land uses area already practiced and therefore
 Ecological corridors Community conservation area Medium to very high sensitive environment areas that overlappe with data sets for good to hige agricultural potential land, an investment agriculture, but was not yet cultivated. 	development in future (where if this land was zoned to agriculture, it would require rehabilitation to convert back to its natural state).		

4.7.2.3 Zone 3: Controlled Development Zone

Map 56: Controlled Development Zone

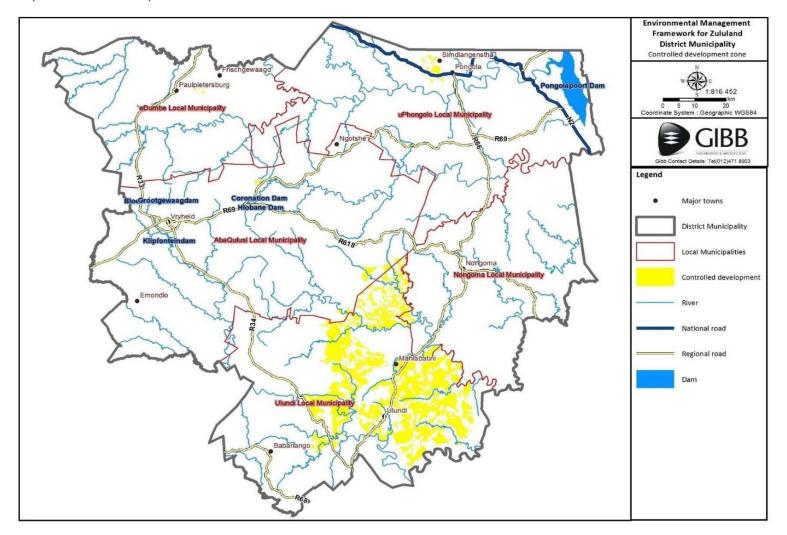


Table 110: Controlled Development Zone Intention And Zone Attributes

Intention

The controlled development zone was established with the intention of ensuring sustainable development on landscapes with low environmental sensitivity, that should also be able to withstand lower developmental impacts. Development activity is allowed if it is controlled and monitored to ensure such is done in a sustainable manner and to prevent degradation of surrounding environments.

and to prevent degradation of safrounding environments.			
Attributes included	Rationale (why attributes are included)	Attributes excluded	Rationale (why attributes are excluded)
Environmental features that have a low environmental sensitivity rating, inside and outside urban boundaries.		sensitivity, and with low-medium to very high environmental sensitivity. Built-up areas. Rural settlements. Areas with attributes included in the agricultural zone, and the conservation zones.	attributes that form base data for other zones in this EMF for which other management guidelines apply.

4.7.2.4 Zone 4: Rural development zone

Map 57: Rural Development Zone

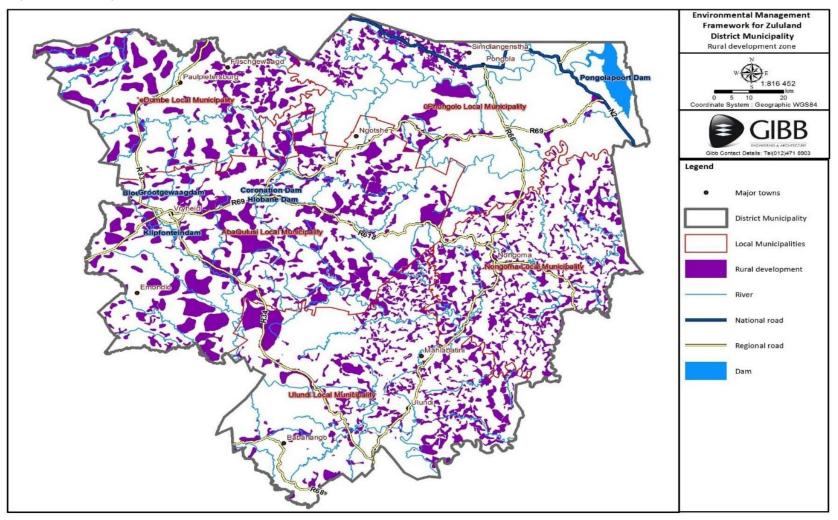


Table 111: RURAL Development Zone Intention And Zone Attributes

Intention

The purpose of the rural development zone is to allow for rural settlement and related activities to be developed within areas of low environmental sensitivity; to encourage development on non-marginal land to reduce risks that would be faced by settlements that develop in flood risk areas and in areas that would result in increased service delivery costs.

Attributes included	Rationale (why attributes are included)	Attributes excluded	Rationale (why attributes are excluded)
 Attributes included in this zone are rural settlements, which includes settlements and the related land uses practiced by owners and occupiers of the land. 	settlements that may include space or areas around built homes which	rural settlement data are excluded from this zone.	

4.7.2.5 Zone 5: Urban Conservation Zone

Map 58: Urban Conservation Zone

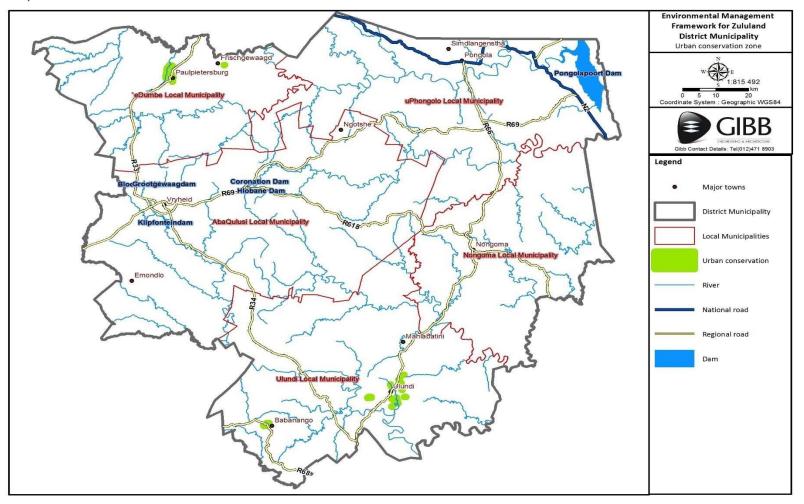


Table 112: Urban Conservation Zone Intention and Zone Attributes

Intention

The urban conservation zone is intended to map sensitive environments, ecosystem components, and ecosystem services within urban areas. These environments may be exposed to development pressures and could be lost if not protected. The aim of the zone is to promote the protection and conservation of irreplaceable and valuable resources. The urban conservation zone also intends to encourage sustainable resource use.

Attributes included	Rationale (why attributes are included)	Attributes excluded	Rationale (why attributes are excluded)
Open space and environmental features	Due to the sensitivity of the environment,	All environmental sensitive features with	The reason for excluding these features
within the urban boundary that had a	and the potential pressures placed	a low sensitivity rating, within the urban	was to allow for development to expand
low-medium to very high cumulative	thereon by urban development, these	boundary.	within the urban boundary where the
environmental sensitivity rating.	attributes were included to encourage		environmental sensitivity was low. This
	protection of the environment by		allows space for development expansion,
	steering urban development away from		but to encourage such from not occurring
	sensitive environments, and to		on areas with cumulative environmental
	encourage development expansion on		sensitivity ratings of low-medium to very
	areas with less environmental sensitivity		high.
	within the urban boundaries.		

4.7.2.6 Zone 6: Urban development zone

Map 59: Zone 6: Urban development zone

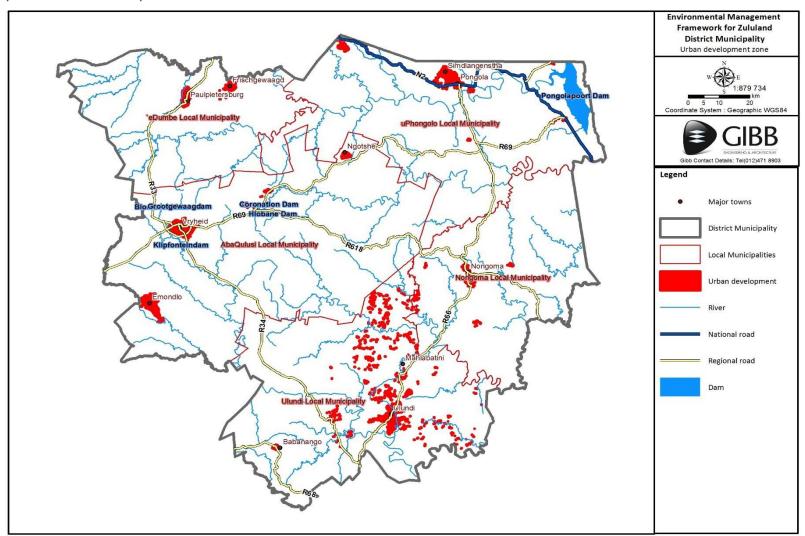


Table 113: Urban Development Zone Intention And Zone Attributes

Intention

The purpose of establishing an urban development zone was to promote sustainable development within urban areas and discourage urban sprawl into areas outside of the urban edge.

Attributes included	Rationale (why attributes are included)	Attributes excluded	Rationale (why attributes are excluded)			
 Urban boundaries. Urban fringe. Urban Edge. Urban expansion or densification areas. Open space and environmental features with no sensitivity ratings. 	environmentally sensitive and henc	environmental sensitivity rating of low-medium to very high, within the urban boundary.	environmental features are valuable ecosystem components within and outside the urban boundary, which			

4.7.3 Integrated Waste Management Targets & Guidelines

TARGET	RECOMMENDATIONS	IMPLEMENTATION DETAIL
	Goal 1: Ensure safe and proper	disposal of waste
Target 1: Ensure that all the landfill sites in the Zululand District Municipality are licensed and comply with legislative requirements	 Existing landfills should be licensed in terms of NEM: WA. All landfill sites with closure licenses must be closed in line with the closure licence conditions. The Vryheid and uPhongolo Landfill Sites should be upgraded in the immediate to short term, including the site operations. The Louwsburg, Coronation, eMondlo, Enyathi, Alpha, Hlobane and Nkongolwana and Belgrade dumpsites should be closed and rehabilitated. Transfer stations should be established on the same properties from where waste will be transported to the Vryheid and uPhongolo (waste from Belgrade) Landfill Sites. The existing Paulpietersburg and Nongoma Landfill Sites should be closed and rehabilitated (according to issued decommissioning license). New landfill sites should be developed. Transfer stations should be established at the eDumbe area from where waste will be transported to the recommended new landfill. Follow up on the progress of the establishment of the new site at the identified location, the eMbonjeni area of the Nongoma LM. Ensure that the proposed and existing transfer station (in Ulundi) adhere to the National Norms and Standards for the Storage of Waste and the Norms and Standards for the 	 Rehabilitation plan needs to be drafted for landfill sites with decommissioning licenses. Ulundi's application status of the closure permit that was submitted to DFFE should be regularly followed up with DEDTEA., by the WMO of the Ulundi LM. Provide Proper Training to the Waste Management Facility staff or alternatively investigate the feasibility to outsource the operations of the subject facilities. The required upgrades will assist the site staff to operate the site in accordance with the Minimum Requirements for Waste Disposal by Landfill and the license conditions. To further assist the staff to properly operate the site, it is recommended that an Operational Plan be compiled for the operation of the landfill site. The Operational Plan of the landfill sites should inter alia address proper access control, recording of incoming waste volumes and volumes recycled, operational principles to follow for compliance with the approved cell development plan, recycling operations, handling of special waste streams i.e., tyres, and basic operational principles of sanitary landfilling such as daily compaction and covering of waste. The haphazard disposal of waste should be phased out immediately. A rehabilitation plan needs to be drafted for the Paulpietersburg and Nongoma Landfill Sites to comply with its closure license conditions. Follow up on the progress of the establishment of the new site at the identified location, at the eMbonjeni area of the Nongoma LM.

TARGET	RECOMMENDATIONS	IMPLEMENTATION DETAIL
	 Sorting, Shredding, Grinding, Crushing, Screening or Bailing of General Waste. An allocation of R18 million has been granted for the establishment of a new site (Bilanyoni site). The WMO within the municipality should regularly follow up on the status of the District possible regional landfill for the municipality in the identified site, to ensure proper planning Upgrade access roads to operational landfill sites. The Ulundi Transfer Station should be upgraded to include a properly designed MRF. Provide skips and a skip loader truck in the town as well as the surrounding low-cost areas. 	 stations Provide proper Training to the waste management facility staff or alternatively investigate the feasibility to outsource the operations of the subject facilities. Follow up on the progress of the establishment of the new site at the identified location, at the Bilanyoni area of the eDumbe LM. The district municipality's waste management officials can have an agreement with construction sites in different regions within the district to collect their builder's rubble, excess pavement and similar waste material to reuse for building temporary roads. These roads will be temporary until the municipality is able to source funds to construct more durable access roads. Upgrade site and provide skips and a skip loader truck in the town as
	Conduct Compliance Audit for operation of existing Ulundi transfer station, to be maintained and properly operated in accordance with the National Norms and Standards for the Storage of Waste as well as the Norms and Standards for the Sorting, Shredding, Grinding, Crushing, Screening or Bailing of General Waste. Investigate the feasibility establishing centralised regional landfill sites the Zululand District area to serve the densely populated areas in the immediate to short term. In the meantime, existing landfills should be operated in accordance	well as the surrounding low-cost areas. A professional service provider should be appointed on an annual basis to audit the existing and proposed transfer station. The audit reports will enable the Municipalities to take corrective steps on non-conformance items in order to improve the management at the subject facilities in order to comply with applicable legislation. A feasibility study should be conducted to investigate the feasibility of establishing a regional landfill site in the Zululand District Municipality area to serve the densely populated area. If proven to be feasible, the regional landfill site should be properly located, designed and constructed.
	with license conditions. Should the option to investigate the feasibility of establishing a regional landfill site at the Zululand District Municipality	A professional service provider should be appointed by the municipality to compile technical designs for the proposed regional landfill in the A

TARGET	RECOMMENDATIONS	IMPLEMENTATION DETAIL
	area, be proven to be feasible, technical designs should be prepared, and put out on tender for the construction work for the establishment of the regional landfill site and ancillary infrastructure.	professional service provider should be appointed on an annual basis to audit the existing transfer stations and the proposed centralised transfer stations in the district. The audit reports will enable the Municipalities to take corrective steps on non-conformance items in order to improve the management at the subject facilities in order to comply with applicable legislation. and to prepare drawings for construction. The service provider needs to assist with the tender letting process and site supervision of the construction work at the transfer station.
	Conduct a Section 78 service delivery- assessment to determine the privatisation of waste management facility operations at the proposed transfer station.	In order to establish the feasibility to privatise the waste management facility operations at the proposed - transfer station, a Section 78 service delivery- assessment should be conducted to assess potential service delivery mechanisms for the provision of a municipal service (waste management operational services).
	Goal 2: Provide effective and efficient de	elivery of waste services.
Target 1: Extend service delivery to all areas within the Zululand District Municipality and extend service delivery to all indigent populations where possible.	Extend services to un-serviced areas	The ZDM should also extend the free basic refuse removal service to indigents in serviced settlements on an on-going basis.
Target 2: Effectively plan to extend service delivery to	Add new residential development areas as it develops	Extend services to include the proposed new developments in service delivery system.
any new developments within the municipality	Privatise waste collection for new or rural unserviced developments	Privatization of waste collection may be a viable option for middle and high-income developments, whereas waste collection in rural villages can be structured as a Public-Private Partnership (PPP) with Small, Medium, and Micro Enterprises (SMMEs), with all waste transported to the various landfill sites or transfer stations accordingly.

TARGET	RECOMMENDATIONS	IMPLEMENTATION DETAIL
Target 3: Conduct a Study to Identify Collection Points and Routes in Order to Optimise Collection	Optimise Collection Routes	Revise and improve the waste transportation system by conducting a transportation study. Explore alternative vehicles and transportation solutions.
Target 4: Establish receptacle requirements within the Zululand District Municipality and supply the receptacles to residents in order to optimise collection efforts.	Continue with current refuse collection system and phase in new receptacles	Continue with current refuse removal system and phase in new receptacles i.e., wheelie bins.
	Goal 3: Provision of sufficient resources to provide ar	n effective waste management service
Target 1: Effective structure and extension of human resources	Compile a detailed organogram of waste management personnel	Each municipality should compile a detailed organogram of waste management personnel. Firstly, any vacant positions should be filled, thereafter, the need for additional positions should be identified, the organogram updated, and the
		new vacant positions filled.
	Employ new staff as vacancies develop	Fill current vacant positions and create posts to extend human resources capacity to fulfil service requirements, if necessary.
	Provide training for low level staff and for specialised positions.	Locally train low level staff and provide specialised training for specialised positions and ensure proper training of contracted personnel.
Target 2: Extend and maintain waste collection fleet/ equipment for service delivery	Compile equipment replacement plan	Compile equipment replacement plan.

TARGET	RECOMMENDATIONS	IMPLEMENTATION DETAIL
TARGET	RECOMMENDATIONS New vehicles are required to collect waste from households since majority the existing vehicles and the tractor trailer systems are old or in fair condition. • A tractor trailer system can be considered for waste collection in areas where the roads are not accessible for a waste collection truck. • Replace the tractor trailer systems to fulfil the collection needs in the immediate to short term (phased in over three financial years for budgeting purposes). The tractor trailer systems can be used for waste collection in areas where the roads are not accessible for REL or cage truck vehicles. • Collection vehicles can be purchased or leased.	IMPLEMENTATION DETAIL Ensure budgeting and/or funding is in place to purchase/lease and replace fleet as and when required through the equipment replacement plan. The following vehicles and equipment are required in the immediate to short term: Abaqulusi Local Municipality: 1 x additional truck for waste collection. 2 x skip loader trucks 16 x 6m³ skips eDumbe Local Municipality 2 x additional truck for waste collection. 2 x skip loader trucks 16 x 6m³ skips Nongoma Local Municipality 3 x additional truck for waste collection. 2 x skip loader trucks
	Waste collection by community-based collection models.	16 x 6m³ skips Ulundi Local Municipality 1 x skip loader trucks 8 x 6m³ skips uPhongolo Local Municipality 2 x skip loader trucks 16 x 6m³ skips Increase SMME participation by encouraging locals to explore opportunities in waste through using labour intensive collection models.

TARGET	RECOMMENDATIONS	IMPLEMENTATION DETAIL
Target 3: Effective financial management for waste management	Perform Detailed Financial Investigation	Perform Detailed Financial Investigation
Target 4: Implement improved tariff model	Evaluate Level of Service Delivery. Develop Standardised Tariffs for Specific Levels of Service and update on a yearly basis	To provide a cost-effective waste management service, the payment of service tariffs should be improved and the tariff structure should be investigated to be viable and be standardised. A distinction should be made between the tariffs for waste collection at domestic, businesses and Government Institutions and will ensure that the generators of waste pay for the waste they generate. This can also be an incentive for businesses to minimise their waste streams.
Target 5: Decrease non – payment of tariffs.	Implement pre-paid system	Implement pre-paid system.
Target 6: Ring fence the budget for waste management	Each municipality in the Zululand District Municipality needs to separate its' budget from the entire local municipality budget such that it can keep track of the funds received and those owed by communities and businesses.	Each municipality in the Zululand District Municipality needs to separate its' budget from the entire local municipality budget.
All Goals and Targets	Compile and update By-laws to comply with NEM:WA requirements. Review every five years.	Compile and update by-laws to comply with NEM:WA requirements. Review every five-years.
	Goal 4: Promote waste minimisation, re-u	ise, recycling and recovery
Target 1: Formalise and encourage recycling activities.	Provide Recycling Containers throughout Town - locate containers at drop off facilities.	Provide Recycling containers throughout Town - locate containers at drop off facilities.
	Add additional containers to service new development areas	Add additional containers to service new development areas.
Target 2: Encourage waste minimisation	Promote Waste Minimisation under residents and businesses	Promote Waste Minimisation under residents and businesses.
	Formal agreements between waste recycling industries and companies/businesses (Partnership agreements)	Formal agreements between waste recycling industries and companies/businesses. Approach DFFE for assistance on their agreements

TARGET	RECOMMENDATIONS	IMPLEMENTATION DETAIL
		with the plastic, glass, waste tyre and Poly-Ethylene Terephthalate (PET) industries. Identify, monitor and evaluate recycling opportunities and initiatives within the district municipal area.
	Regular forum meetings with stakeholders to co-ordinate waste minimisation and to encourage growth on the recycling section	Regular forum meetings with stakeholders to co-ordinate waste minimisation and to encourage growth on the recycling section.
	Implement incentive Schemes for In-House Recycling for business and homes	Implement incentive Schemes for In-House Recycling for business and homes.
	Goal 5: Minimise/prevent illo	egal activities
Target 1: Develop an Illegal Dumping Management Strategy	Establish Community Watch Programme with incentive schemes	Establish Community Watch Programme with incentive schemes.
	Provide Accessible Containers for Illegal Dumping Throughout Towns and Settlements	Provide Accessible Containers for Illegal Dumping Throughout Towns and Settlements.
	Budget for protective clothing particularly for the EPWPs who assist the Municipalities with cleaning the streets and recycling.	
Target 2: Improve removal of illegally dumped waste	Clean Illegally Dumping Hot Spot Areas	Clean Illegally Dumping Hot Spot Areas.
	Goal 6: Develop waste information system to ach	ieve waste management planning.
Target 1: Reporting of Waste Management Information on a regular basis	Ensure consistent and accurate reporting of all waste information to the provincial government.	DEA (now DFFE) has developed a generic WIS that may be provided to municipalities for implementation. Ensure regular and accurate reporting of waste information to DETEA.

TARGET	RECOMMENDATIONS	IMPLEMENTATION DETAIL										
Target 2: Contribute to	Attend workshops	Attend workshops.										
Inter Municipal Waste												
Information Workshops												
	Goal 7: Raise awareness on the impact of waste on their health, well-being and the environment											
Target 1: Build Community	Raise community awareness through newspaper notices and	Build Community Awareness										
Awareness Using a Variety	distribution of flyers. Organize road shows to promote waste											
of Awareness Campaigns	awareness and foster recycling.											
	Goal 8: Ensure implementation of	actions from IWMP										
Target 1: Monitor annual	Target 1: Monitor annual progress of implementation of IWMP	Target 1: Monitor annual progress of implementation of IWMP actions.										
progress of	actions.											
implementation of IWMP												
actions.												

5 IMPLEMENTATION PLAN

5.1 2025/2026 – 2029/2030 STRATEGIC IMPLEMENTATION PLAN

Key Performa nce Area	SOO G Reff	Strategic Oriented Outcome Goal(SOOG)	Focus Areas	SO Reff.	Strategic Objective(S O)	Programme&Sub- Programme	Projects/Activities	2026/2027	2027/2 028	2027/2 028	2028/20 29	2028/20 29
	SOO G 1.1	All categories of Municipal Infrastructure and resources are stable and	Water, sanitation, municipal district airports, municipal district roads, disaster	1.1.1	Continuously managing all existing infrastructur e capital	Trading Services (Water Treatment; Water Distribution; Water Storage); Community &	Water Tankers	R24 000 000,00	R25 104 000,00	R26 258 784,00	R27 466 688,06	R28 730 155,71
		maintained	management,		assets to minimize the	Public Safety	ESKOM fees	48 875 322,07	R51 123	R53 475	R55 935	R58 508
l			firefighting, municipal health		total cost of	(Community halls &facilities); Other			586,89	271,88	134,39	150,57
1			services, solid waste		owning and	(Air Transport)						R0,00
1			management,		operating		Operation and Maintenance Rural	15	R15 690	R16 411	R17 166	R17 956
l			district municipal community facilities		these assets		Scheme PJJ	000 000,00	000,00	740,00	680,04	347,32
							RRAMS	R2 410 435,00	R2 410 434,78	R2 520 869,57	R2 520 869,57	R2 520 869,57
									R0,00	R0,00	R0,00	R0,00
							MACHINERY & EQUIPMENT	R375 840,00	R393	R411	R430	R449
							LEASES	1.373 6 16,66	128,64	212,56	128,34	914,24
Basic Service Delivery & Infrastructure	SOO G 1.2	Access to the full package of municipal services offered to the community is	Water, sanitation, municipal district airports, municipal district roads, disaster	1.2.1	Establishing and maintaining partnerships with	(Water Treatment; Water Distribution;	Operation and Maintenance -Bulk	000 000,00	R51 254 000,00	R53 611 684,00	R56 077 821,46	R58 657 401,25
& Infr		efficient, affordable,econom ical, acceptable	management, firefighting, municipal health		government and private sector to	Public Safety (Community halls &facilities); Other	BUILDING LEASES	R800 000,00	R836 800,00	R875 292,80	R915 556,27	R957 671,86
ivery		quality, sustainable and supports	· ·		accelerate provision of	(Air Transport)	BUILDING MAINTENANCE (AIRPORT)	200 000,00	R209 200,00	R218 823,20	R228 889,07	R239 417,96
se Del		economic growth	district municipal community facilities		universal, equitable &		Maintenance of Halls	500 000,00	R1 569 000,00	R1 641 174,00	R1 716 668,00	R1 795 634,73
Servic					consistent access to the		Prince Mangosuthu Airport grant	500 000,00	R523 000,00	R547 058,00	R572 222,67	R598 544,91
Basic					municipal services that		WSDP & IDP	R1 000 000,00	R1 046 000,00	R1 094 116,00	R1 144 445,34	R1 197 089,82

Key Performa nce Area	SOO G Reff	Strategic Oriented Outcome Goal(SOOG)	Focus Areas	SO Reff.	Strategic Objective(S O)	Programme&Sub- Programme	Projects/Activities	2026/2027	2027/2 028	2027/2 028	2028/20 29	2028/20 29
	•				local communities		Leases: Transport Assets	R18 000 000,00	R18 828 000,00	R19 694 088,00	R20 600 016,05	R21 547 616,79
					are entitled to.				R0,00	R0,00	R0,00	R0,00
							WATER & SANITATION	R740 376 875,00	R774 434 211,25	R810 058 184,97	R847 320 861,48	R886 297 621,10
							METERS MANAGEMENT	R0,00	R0,00	R0,00	R0,00	R0,00
							Gardening	R3 300 000,00	R3 451 800,00	R3 610 582,80	R3 776 669,61	R3 950 396,41
		Total Basic Services a	and Infrastructure					R905 338 472,07	R946 873 161,56	R990 428 881,78	R1 035 872 650,34	R1 083 406 832,25
int	SOO G 2.1	The overall economic and social conditions of the district are conducive for the creation of employment opportunities	Agriculture, tourism, manufacturing, construction, mining, commercial, transport and government, municipal health, environmental health, community safety, vulnerable groups, youth,	2.1.1	Support SMMEs and create opportunitie s for growth	Community & Public Safety (Agricultural, Tourism, Markets; Economic Development/Plan ning, Population Development, Aged Care; Casinos, Racing, Gambling,	LED	R1 500 000,00	R1 569 000,00	R1 641 174,00	R1 716 668,00	R1 795 634,73
l Developme			gender, emerging farmers, poverty reduction, food security	2.1.2	Unlock rural economic development opportunitie s	Wagering; Theatres; Zoo's; Community Parks (including Nurseries;	LEGACY CUP	R6 000 000,00	R6 276 000,00	R6 564 696,00	R6 866 672,02	R7 182 538,93
Local Economic&Social Development				2.1.3	Address strategic infrastructur e issues in support of economic development opportunitie s	Recreational Facilities; Sports Grounds and Stadiums, Cultural Matters; Indigenous and Customary Law, Industrial Promotion)	Zululand Development Agency	500 000,00	R2 615 000,00	R2 735 290,00	R2 861 113,34	R2 992 724,55

Key Performa nce Area	SOO G Reff	Strategic Oriented Outcome Goal(SOOG)	Focus Areas	SO Reff.	Strategic Objective(S O)	Programme&Sub- Programme	Projects/Activities	2026/2027	2027/2 028	2027/2 028	2028/20 29	2028/20 29
				2.1.4	Provide direct strategic support to key economic sectors while promoting new sectors		INDONSA PROJECTS	R1 719 000,00	R1 798 074,00	R1 880 785,40	R1 967 301,53	R2 057 797,40
	SOO G 2,2	Effects of poverty is minimised		2.2.1	Alleviate poverty and promote socio-economic development		Elderly Christmas	500 000,00	R2 615 000,00	R2 735 290,00	R2 861 113,34	R2 992 724,55
	SOO G 2.3	The health of Zululand communities and citizens is improved		2.3.1	Regulating, monitoring and evaluating compliance of service providers to municipal health standards		HEALTH AWARENESS CAMPAIGNS	R0,00	R0,00	R0,00	R0,00	R0,00
	SOO G 2.4	Arts culture and heritage is preserved		2.4.1	Promoting arts, culture and heritage		TOURISM	R0,00	R0,00	R0,00	R0,00	R0,00
	1	Total Local Economi	c & Social Development					R14 219 000,00	R14 873 074,00	R15 557 235,40	R16 272 868,23	R17 021 420,17
Municipal Financial Viability & Management	SOO G 3.1	The Municipality is financially viable with sound financial	revenue, expenditure, assets and liabilities, budgetary	3.1.1	Establishing and maintaining a sound and	Municipal Governance & Administration (Finance,Supply	Bank Charges	R240 000,00	R251 040,00	R262 587,84	R274 666,88	R287 301,56
Municipal Fina Viability & Management		management	and financial planning processes, supply chain management/procu		sustainable management of the fiscal and financial	Chain Management, Asset Management)	Loan Payments	R7 500 000,00	R7 845 000,00	R8 205 870,00	R8 583 340,02	R8 978 173,66

Key Performa nce Area	SOO G Reff	Strategic Oriented Outcome Goal(SOOG)	Focus Areas	SO Reff.	Strategic Objective(S O)	Programme&Sub- Programme	Projects/Activities	2026/2027	2027/2 028	2027/2 028	2028/20 29	2028/20 29
	•		rement, financial		affairs of the		Debt Collection	R0,00	R0,00	R0,00	R0,00	R0,00
			reporting		municipality and its entities.		Insurance	R2 500 000,00	R2 615 000,00	R2 735 290,00	R2 861 113,34	R2 992 724,55
				3.1.2	Apply sound financial management practises to keep a positive cash balance, coverage and liquidity ratios		FMG PROJECTS	724 391,61	R757 713,62	R792 568,45	R829 026,60	R867 161,82
				3.1.3	Manage, monitor and review existing financial systems to support accurate and credible reporting, budget monitoring and compliance		Debt Impairment	R4 000 000,00	R4 184 000,00	R4 376 464,00	R4 577 781,34	R4 788 359,29
				3.1.4	Refine procurement systems and processes to respond to the demand for services		Review of financial statements	R36 000,00	R37 656,00	R39 388,18	R41 200,03	R43 095,23
	ı	Total Municipal Fina	ncial Viability & Mana	gement			1	R15 000 391,61	R15 690 409,62	R16 412 168,47	R17 167 128,21	R17 956 816,11

Key Performa nce Area	SOO G Reff	Strategic Oriented Outcome Goal(SOOG)	Focus Areas	SO Reff.	Strategic Objective(S O)	Programme&Sub- Programme	Projects/Activities	2026/2027		2027/2 028	2027/2 028	2028/20 29	2028/20 29
	SOO G 4.1	The municipality is a well-governed institution, transparent, accountable and responsive to the needs of the community. A sound customer/client relationship,transparency, improved accountability and	Customers, public participation, awareness, performance management, risk management, integrated development planning, auditing, co-operative governance, safety&security, process	4.1.1	Effectively handling community enquiries and responding through an effective customer care service	Municipal Governance & Administration; Economic&Environ mental Services (Marketing, Customer Relations, Publicity and Media; Language Policy, Media Services, Education; Literacy Programmes;	communication	R300 000,00		R0,00	R0,00	R0,00	R0,00
		responsiveness to the community is achieved and	management	4.1.2	Promoting transparent	Consumer Protection, Risk Management,	Budget & IDP Roadshows	000 000,00	2	R2 092 000,00	R2 188 232,00	R2 288 890,67	R2 394 179,64
		sustained			and accountable governance	Corporate Wide Strategic Planning	Council Sittings	R27 000,00		R28 242,00	R29 541,13	R30 900,02	R32 321,43
					through regular	(IDPs, LEDs), Governance	Vehicle Maintenance	R2 000 000,00		R2 092 000,00	R2 188 232,00	R2 288 890,67	R2 394 179,64
					community engagement	Function, Administrative and Corporate Support;	Community participation	R1 000 000,00		R1 046 000,00	R1 094 116,00	R1 144 445,34	R1 197 089,82
					s and effective	Mayor and Council; Municipal	Municipal Services	000 000,00	4	R4 184 000,00	R4 376 464,00	R4 577 781,34	R4 788 359,29
ation					administrati on	Manager, Town Secretary and	Publicity/Communications	300 000,00		R313 800,00	R328 234,80	R343 333,60	R359 126,95
Good Governance&Public Participation				SO 4.1.3	Systematic development and or review and monitoring implementat ion of all municipal policies, bylaws, strategies, plans and frameworks in line with	Chief Executive, Security Services, Legal Services	Bargaining Council	R2 000 000,00		R2 092 000,00	R2 188 232,00	2288890, 672	2394179, 643

Key Performa nce Area	SOO G Reff	Strategic Oriented Outcome Goal(SOOG)	Focus Areas	SO Reff.	Strategic Objective(S O)	Programme&Sub- Programme	Projects/Activities	2026/2027	2027/2 028	2027/2 028	2028/20 29	2028/20 29
					any applicable legislation			•	_	•	•	
				SO 4.1.4	Monitoring, review and progressively improve service delivery performance through improvemen t of business processes and systems, performance auditing, risk management and oversight		Auditing	R6 000 000,00	R6 276 000,00	R6 564 696,00	R6 866 672,02	R7 182 538,93
				SO 4.1.5	To discourage fraud and corruption through effective enforcement of fraud and corruption policy as well as monitoring and implementat ion of consequence management		Wet Fuel	R3 600 000,00	R6 276 000,00	R6 564 696,00	R6 866 672,02	R7 182 538,93
				4.1.6	Simplifying processes through the		ICI	K3 600 000,00	600,00	817,60	003,21	523,36

Key Performa nce Area	SOO G Reff	Strategic Oriented Outcome Goal(SOOG)	Focus Areas	SO Reff.	Strategic Objective(S O)	Programme&Sub- Programme	Projects/Activities	2026/2027	2027/2 028	2027/2 028	2028/20 29	2028/20 29
					use of systems and ICT							
				SO 4.1.7	Preserving the municipality's administrative actions through		Legal Services	R600 000,00	R627 600,00	R656 469,60	R686 667,20	R718 253,89
		Total Good governa	 nce & Public Participation	on	litigation			R27 827 000,00	R28 793 242,00	R30 117 731,13	R31 503 146,76	R32 952 291,52
ment	SOO G 5.1	The municipality is adequately resourced with a skilled workforce capable of carrying	Employee management, capacity & skills building, administration,	SO 5.1.1	Investing in a workforce to meet service delivery demand	Human Resources, Administrative and Corporate Support, Information Technology; Fleet	Consumable stores	R16 000 000,00	R16 736 000,00	R17 505 856,00	R18 311 125,38	R19 153 437,14
ldol		out its	employment		through	Management,	Training	R0,00	R0,00	R0,00	R0,00	R0,00
Deve		developmental mandate. Strong career pathing is	equity&diversity		implementin g a culture of continuous	Marketing, Customer Relations, Publicity	Medical Testing	R300 000,00	R313 800,00	R328 234,80	R343 333,60	R359 126,95
ional		achieved			learning and improvemen	and Media; Language Policy,	Accomoidation	R180 000,00	R188 280,00	R196 940,88	R206 000,16	R215 476,17
nizat					t	Media Service,	Lift Maintenance	R29 836,22	R31 208,69	R32 644,29	R34 145,92	R35 716,64
Municipal Transformation&Organizational Development				SO 5.1.2	Promoting sound labour relations through promoting effective human resource		Medical aid (Amakhosi)	600 000,00	R627 600,00	R656 469,60	R686 667,20	R718 253,89
ipal Tr				SO 5.1.3	practises Optimise workforce		Qualification Verification	R60 000,00	R62 760,00	R65 646,96	R68 666,72	R71 825,39
Munic					productivity by enforcing		Vehicle licence & registration	R300 000,00	R313 800,00	R328 234,80	R343 333,60	R359 126,95

Key Performa nce Area	SOO G Reff	Strategic Oriented Outcome Goal(SOOG)	Focus Areas	SO Reff.	Strategic Objective(S O)	Programme&Sub- Programme	Projects/Activities	2026/2027	2027/2 028	2027/2 028	2028/20 29	2028/20 29
	•				a sound organization		CAA	R90 000,00	R94 140,00	R98 470,44	R103 000,08	R107 738,08
					al culture		Security	000 000,00	R25 104 000,00	R26 258 784,00	R27 466 688,06	R28 730 155,71
				SO 5.1.4	Building adequate infrastructur		Employees Closing Function		R0,00	R0,00	R0,00	R0,00
					e, equipment and resources to respond to service interruptions		Subsistence & Travelling	R2 500 000,00	R2 615 000,00	R2 735 290,00	R2 861 113,34	R2 992 724,55
				SO 5.1.5	Establishing consistency and		Telephone	R1 056 056,66	R1 104 635,27	R1 155 448,49	R1 208 599,12	R1 264 194,68
					aliu alignment between the district and locals by regular co-ordination of Integovernm ental Relations		SALGA Levy	000 000,00	R4 184 000,00	R4 376 464,00	R4 577 781,34	R4 788 359,29
				SO 5.1.6	Monitor and enhance		Security Services	R22 500 000,00	R23 535 000,00	R24 617 610,00	R25 750 020,06	R26 934 520,98
					compliance with health		Skills Levy	R0,00	R0,00	R0,00	R0,00	R0,00
					and safety standards to improve employee working conditions and the public		Workmens Compensation	R2 000 000,00	R2 092 000,00	R2 188 232,00	R2 288 890,67	R2 394 179,64
	1	Total Municipal Inst	itutional Transforma	tion and Org		lopment	,	R73 615 892,88	R77 002 223,95	R80 544 326,25	R84 249 365,26	R88 124 836,06

Key Performa nce Area	SOO G Reff	Strategic Oriented Outcome Goal(SOOG)	Focus Areas	SO Reff.	Strategic Objective(S O)	Programme&Sub- Programme	Projects/Activities	2026/2027	2027/2 028	2027/2 028	2028/20 29	2028/20 29
tal Management	SOO G 6.1	The system of spatial planning and land use management promotes social and economic development in an environmentally sustainable manner. Compact human settlements that are socially cohesive	Spatial Planning, environmental management, geographic information systems	SO 6.1.1	Promoting integrated human settlements using spatial development strategies, frameworks and policies	Regional Planning and Development, Population Development, Biodiversity and Landscape; Nature Conservation	Reviewing the Municipal Spatial Development Framework	R0,00	R0,00	R0,00	R0,00	R0,00
nen		66.165.176					DISASTER MANAGEMENT	R0,00	R0,00	R0,00	R0,00	R0,00
Spatial Planning & Environmental Management				SO 6.1.2	Promoting and conserving the natural environment through land use management policies, plans and frameworks		Co-ordinating and monitoring environmental conservation through the Environmental Management Framework	R0,00	R0,00	R0,00	R0,00	R0,00
		Total Spatial Plannin	g & Environmental Man	agement				R0,00	R0,00	R0,00	R0,00	R0,00

5.1.1 Basic Service Delivery and Infrastructure

5.1.1.1 Water

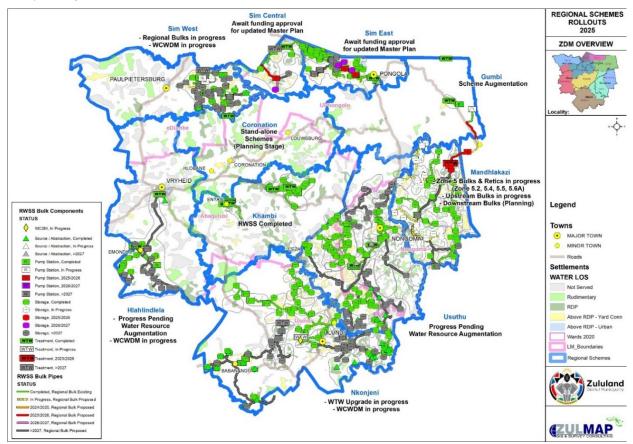
There were originally 10 back-to-back Regional Water Supply Schemes. Coronation is however currently under review to rather implement stand-alone schemes. Each regional scheme footprint has a sustainable water source from where infrastructure is progressively being rolled out to all households within the supply area. The supply footprints have been identified in such a way that water can be provided to all households within the area in a sustainable manner and at the lowest possible cost (R/kl). Due to time and budget constraints with implementation of costly bulk infrastructure, ZDM has initiated an intervention (Intermediate Stand-alone Schemes) to alleviate the severe water shortage in areas where a sustainable local source can be developed.

These water sources will supply several settlements in the surrounding area and will become part of the Regional Scheme infrastructure in future. Implementation will be done according to the ZDM Prioritisation Model for water services within each Regional Scheme. In areas where settlements cannot be served in the near future by the Regional Schemes or Intermediate Schemes, local water sources will be used to provide a survival level of water on a rudimentary level. Implementation is done according to the ZDM Prioritisation Model for water services.

Table 114: Status of Water Schemes

NAME	STATUS QUO
Coronation	Masterplan under review to implement stand-alone schemes instead of regional
	scheme
Khambi	Completed
Hlahlindlela	On hold due to water shortage
Mandhlakazi	In progress
Mkhuze	Completed
Nkonjeni	In progress
Simdlangentsha East	Upgrades to cater for increased water demands
Simdlangentsha Central	In progress
Simdlangentsha West	In progress
Usuthu	In progress

Map 60: Regional Water Schemes

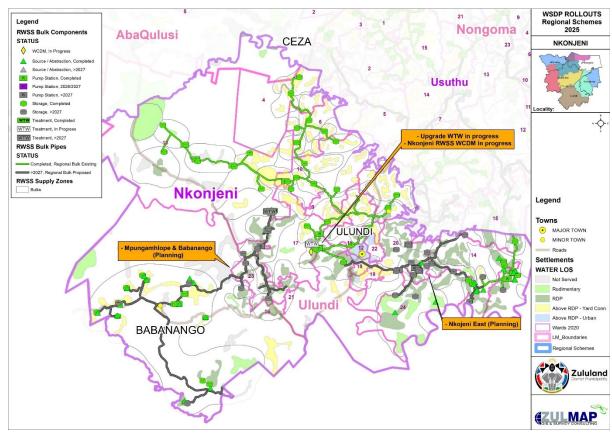


5.1.1.1.1 Nkonjeni

The Nkonjeni regional scheme is in the privileged position of having a well-developed and sustainable water source. Therefore, the bulk of the available funding can be applied towards the progressive rollout of water services to the respective communities. The sustainability of the scheme is threatened by water losses in existing networks and excessive water usage from unmetered consumers.

A water audit was done in 2006 (Ulundi Water Audit – October 2006) that indicated the inefficiency of water usage in Ulundi town to be 68% of the volume of water put into the system. ZDM has initiated a water-loss management programme where these water losses have systematically been addressed.

Due to limited spatial information that was available for planning purposes at the start of the Regional Schemes, the area around Babanango was not covered initially under Nkonjeni Regional Scheme. During 2008 a demographic verification process was done which allowed ZDM to identify existing settlements footprints in the Babanango area. A business plan was submitted to DWA and MIG in 2009 which included these settlements is complete.



Map 61: Nkonjeni Water Scheme

5.1.1.1.2 Usuthu

The Usuthu Regional Scheme is the largest water supply scheme in the district and also represents the biggest portion of the total backlogs. The scheme required the development of a new water source from the Black Mfolozi river and expensive bulk infrastructure to be rolled out over vast distances to scattered rural communities.

The biggest challenge with this scheme is the funding of the enormous capital investment of more than R500m that is required to provide the required infrastructure. ZDM has acquired additional DWA funding to fast-track the implementation of bulk services for this scheme.

The huge capital investment required eradicating the backlogs through the regional scheme infrastructure and the resulting slow progress with the roll-out of services requires an intermediate solution to be developed to alleviate immediate water supply needs. The existing rudimentary supply programme, whereby local groundwater sources are developed within 800m walking distance from households, was hampered in Usuthu area due to difficulty in finding reliable and good quality water sources close to communities. ZDM has initiated intermediate, stand-alone water schemes to address the delay in providing reticulation to communities. These intermediate schemes are developed from production boreholes where available and are designed in such a way that they can easily be integrated into the bulk services network in future.

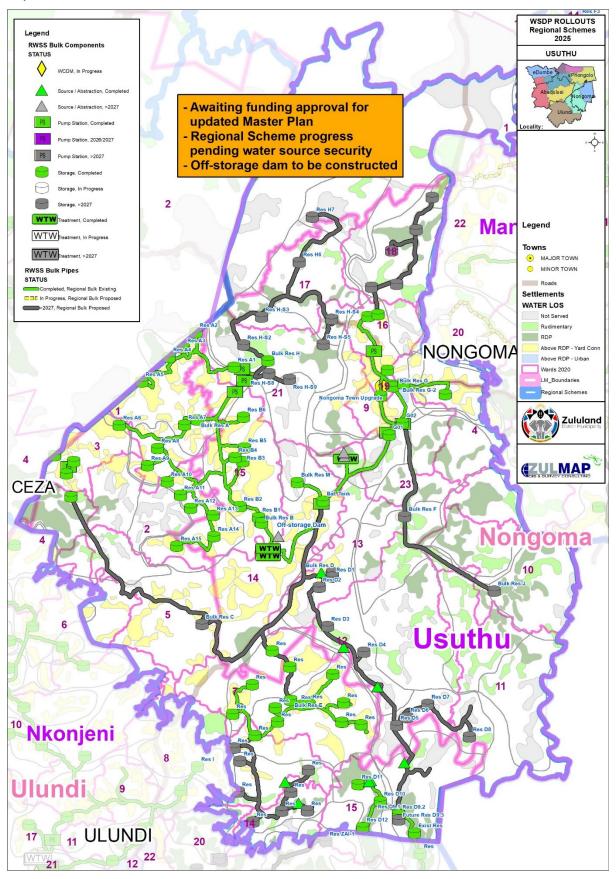
The sustainability of the main water source of Nongoma town is under severe strain and no longer sustainable during drought periods. The installation of a bulk pipeline from the Black Mfolozi river to

Nongoma is currently in progress to address this issue. The internal bulks for Nongoma town will also be upgraded to augment the existing water supply.

Nongoma town frequently experiences intermittent water supply to consumers and businesses, even outside of drought periods. Excessive water usage by unmetered consumers and high-water losses contribute to the problem. A water loss study conducted in 2003 indicated that unaccounted water supply in Nongoma was in excess of 41%. A water loss and water demand strategy is in progress as part of the Usuthu Regional Scheme planning.

Funding is provided by MIG as well as RBIG (Bulks).

Map 62: Usuthu Water Scheme



5.1.1.1.3 Mandhlakazi

The Mandlakhazi Regional Scheme represents the second largest supply area in the district and also the second biggest portion of the total backlogs of the municipality. There are no towns in the supply area and the communities are sparsely scattered and vast distances apart. The provision of water services to all communities are therefore extremely expensive and will take a long time to conclude.

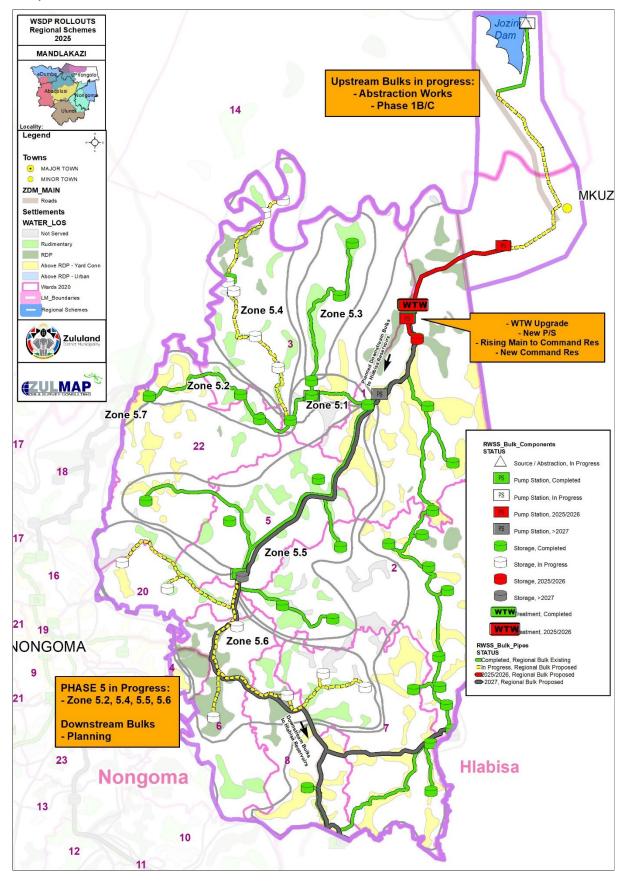
Water supply problems in the neighbouring Hlabisa area have resulted in a change of priorities and the construction of a bulk supply pipeline to supply the eastern side of Mandlakazi and eventually reach the Hlabisa communities.

The scheme is supplied with raw water from a privately-owned dam outside of the Zululand municipal area. The dam is supplied by the owner from the Pongolapoort Dam, which is a very reliable water source. Bulk water supply agreements are in place with the owner and the supply is secured. ZDM is however investigating the possibilities for an individual allocation and raw water abstraction permit from DWA for abstraction from the Pongolapoort Dam for long-term sustainability.

The Mandlakazi area is also in need of an intermediate solution to accelerate the provision of services to households until the regional scheme bulk infrastructure can eventually reach all the communities. Drought problems are frequent in the area and the rudimentary programme has limited success in finding sustainable and potable local sources. However, success has been achieved in some areas for good production boreholes, and this will be developed as intermediate stand-alone schemes which will be integrated into the regional scheme in future.

The regional scheme is funded by MIG as well as an allocation from RBIG to accelerate the implementation of the bulk services.

Map 63: Mandlakazi Water Scheme



5.1.1.1.4 Mkhuze

The Mkhuze Regional Scheme area comprises of mostly formal farm areas and a small number of sparsely scattered rural communities. The construction of a single regional scheme to supply the entire footprint is not feasible, but rather individual schemes from local sources.

An existing land reform project at the Gumbi settlement has resulted in a dramatic influx of families that settled without any water or sanitation infrastructure being in place. This resulted in the construction of an emergency supply from the neighbouring Pongolapoort Dam. This project is completed. The abstraction point at the dam is however not ideal and in future a second abstraction point from a more ideal position should be investigated.

There is huge potential for economic development on the western side of the Pongolapoort Dam but abstraction on that side of the dam is unfortunately very difficult. Groundwater sources in the area are also of poor quality and insufficient yield to sustain large scale development.

Funding is provided by MIG.



Map 64: Mkhuze Water Scheme

5.1.1.1.5 Simdlangentsha East

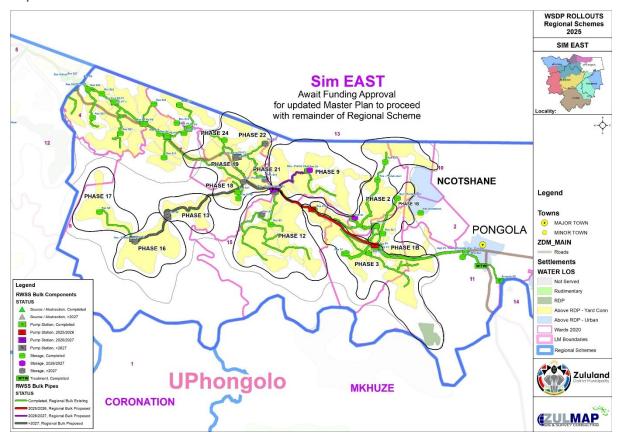
The Simdlangentsha East Regional Scheme is a well-served area and consist of the lowest backlogs in the district. The scheme supplies Pongola town as well as a vast rural area. Water is abstracted from irrigation channels next to the Pongola River and with an emergency supply that is available further down at the Pongola River. The irrigation channels are managed by DWA and the supply is mostly reliable, except when the channels are closed for maintenance. ZDM also pays DWA a raw water charge for water abstracted from the channels.

Water supply in the rural areas is under severe pressure with frequent interruptions to the supply. Excessive water usage and high water losses due to illegal and unmetered connections are the main contributors to the problem. Apart from the above problems the bulk infrastructure is also in need of upgrade as a result of population growth since the inception of the scheme. The challenges on the scheme therefore require a combination of water demand management interventions and the upgrade of bulk infrastructure to address the long-term sustainability of the scheme. The water loss management programme initiated by ZDM is addressing this at present, and the upgrading of the existing bulk infrastructure for the southern part of the scheme is in progress.

Pongola town has experienced significant development over the recent years, and this was hampered by especially the absence of waterborne sanitation throughout the town. There is a need to compile a sewerage master plan for the area and plan upgrade requirements systematically.

Funding is provided by MIG.

Map 65: Sim East Water Scheme



5.1.1.1.6 Central

The planning of the Simdlangentsha Central scheme is complete, and the first phases of the bulk infrastructure have been completed. The project also requires a substantial investment in bulk infrastructure before communities will be reached with water supply. The area is however quite well served with localised schemes from local sources. The challenge is to keep these schemes operational until the bulk scheme can reach all the areas.

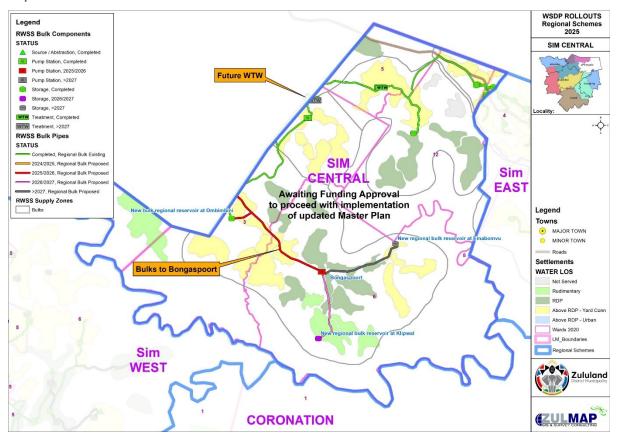
The Simdhlangentsha East Regional Scheme experienced water pressure problems, and the Simdhlangentsha Central Regional Scheme is used to augment water supply to these settlements.

The Simdlangentsha Central scheme contributes a small portion to the total backlogs of the ZDM and therefore also receives a small portion of the available capital funds, although a substantial capital investment is still required to provide the necessary infrastructure.

Although the area is generally well-served, all schemes are old and the regional scheme planning will include infills to provide water to additional households.

Funding is provided by MIG.

Map 66: Sim Central Water Scheme



5.1.1.1.7 Simdlangentsha West

Simdhlangentsha West Regional Scheme mainly consists of rural areas to the east of Paulpietersburg town. The area is generally wellserved although existing networks are old and infills and waterloss management are required.

The current capacity of the rising main line from the existing weir in the Pongola River to the existing Water Treatment Works at Frischgewaagd Township is 2ML/day (Supplies Frischgewaagd and Mangosuthu with raw water), and the current capacity of the existing Water Treatment Works at Frischgewaagd town is 3Ml/day. New networks were installed at Frischgewaagd during 2007/2008. and the water demand was reduced from the maximum possible supply of 2ML/day to 0.7Ml/day. The balance of the water (1.3ML/day) is consumed by Mangosuthu (with only 20% of the population of Frischgewaagd). A new rising main line from the Pongola weir to Frischgewaagd will be constructed. The Frischgewaagd Water Treatment Works will be relocated to the Pongola River Weir, and will provide treated water to Ezimbomvu, Tholakela, Mangosuthu and Opuzane.

High waterlosses are evident, especially in the Mangosuthu area. ZDM has addressed this issue and the construction of new networks at Mangosuthu is completed. Construction includes metered yard connections and consumers will be restricted to 200 litres per household. Consumers will be able to register for a higher level of service but will be billed for the balance.

Soon Frischgewaagd will also be restricted to 200 litres per day, with the option to register and pay for a higher level of service.

The biggest challenge is to obtain funding for the proposed bulk infrastructure. Funding of more than R120M will be needed just to supply Frischgewaagd and Mangosuthu with treated water.

Existing funding is provided by MIG.

(ZULMAP

Bull Intrastructure in Progress
2026

SIM WEST

Legend

Towns

Legend

Towns

Lacally:

Map 67: Sim West Water Scheme

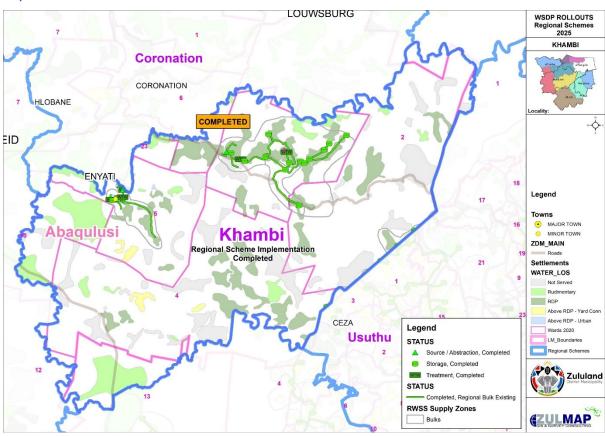
5.1.1.1.8 Khambi

The Khambi Tribal Authority area is well-served with several small standalone schemes. (Esihlengeni, Kwamakweshe, Ngenetsheni, Cibilili and Ntumbane Community Water Supply schemes). Not all of these schemes, however, have had a sustainable water source. The clinic at Ntumbane is often without water during the dry winter periods.

A weir was constructed in the KwaMthazi River, and a new water treatment works was constructed. This supplies water to the Khambi Tribal Authority and the integration of all the stand-alone schemes to this bulk service is completed.

The long-term planning was to supply water from the Coronation Dam to the Khambi area, but an indepth study by ZDM concluded that the Coronation Dam would not be a sustainable solution for the long-term additional demand, and the cost per capita would be too high. ZDM is currently equipping sustainable local sources closer to Khambi area, which will result in a substantial saving in bulk infrastructure.

Funding is provided by MIG.



Map 68: Khambi Water Scheme

5.1.1.1.9 Emondlo/Hlahlindlela

The eMondlo area is well-served with existing stand-alone schemes. eMondlo town receives water from the Mvunyane dam. These existing sources are however not sustainable for future use and will receive water in future from the Klipfontein dam situated next to Vryheid town. Mvunyane dam is silted up to such an extent that it is no longer a sustainable source for eMondlo town.

During 2000 a new water reticulation network at eMondlo A and B was installed in order to lessen the water demand from 12 Ml/day to 4 Ml/day. The eMondlo water treatment works can supply 8 Ml/day. This meant that 4 Ml/day would have been available towards the settlements surrounding eMondlo A and B after the installation of the new networks. Networks were installed at these settlements and connected to eMondlo A and B. The old network at Emondlo A and B was never decommissioned and expected savings of 4Ml/day never realised. The residents of eMondlo also connected the new network to the old network with pipes in their yards.

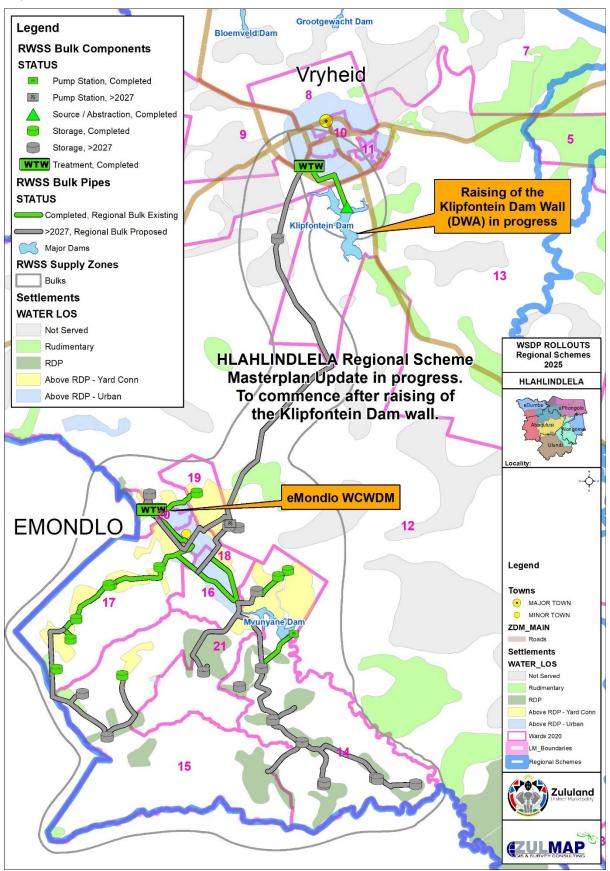
The eMondlo water treatment works have been refurbished and upgraded to supply 12Ml/day, but the water demand has grown from 8Ml/day in 2000 to 16 Ml/day currently. With the refurbishment completed there is still a shortfall of 4 Ml/day. The existing rising main line from Mvunyane Dam to eMondlo Water Treatment works can furthermore only supply 12 Ml/day.

The above issues will all be addressed with the bulk services implementation through the Hlahlindlela Regional Scheme. In future water will be supplied from Klipfontein Dam to Vryheid Water Treatment works. Water will then be pumped from the Vryheid Water Treatment works to Hlahlindlela (including eMondlo Township). A regional water supply assessment will first be done during 2015 before water can be supplied to eMondlo area.

The funding available to implement the Hlahlindlela Regional water supply is not adequate, but ZDM is reviewing the annual budget allocation for this scheme to fast-track the implementation of bulk services. The estimated cost to implement the water supply from Klipfontein Dam to eMondlo is well over the R200M.

AbaQulusi as the WSP for urban areas has initiated a waterloss programme at eMondlo B. This is crucial towards the sustainability of water supply to the area. The ZDM has allocated funding for the remaining Emondlo B as well as eMondlo A to resolve the excessive waterlosses experienced in these two areas. Funding is provided by MIG.

Map 69: Hlahlindlela-eMondlo Water Scheme



5.1.1.1.10 Coronation

The Coronation Regional Scheme consists of a few small and isolated towns and a number of scattered and very isolated rural settlements within

The towns have a high level of service, but the infrastructure is very old and urgent refurbishment is required in most cases. The Coronation scheme however is a small contributor to the total backlogs of the district and receives a small portion of the total capital funds. Refurbishment needs are competing with new infrastructure requirements for limited available funds. There is a need for refurbishment funding over and above funding for the eradication of backlogs.

The original planned regional scheme is currently under revision.

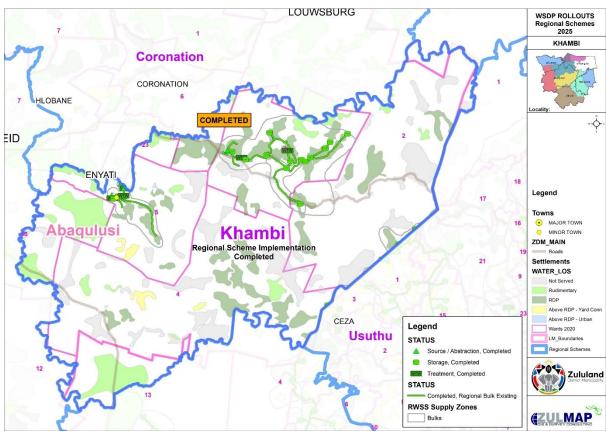
The Coronation dam is not sustainable to supply Khambi Regional Scheme with additional water, and bulk services to the rural scattered settlements of Coronation area will be too costly to supply from a bulk infrastructure network. A revised Master Plan is currently in progress whereby stand-alone schemes from local sustainable sources will be developed to cover as many settlements as possible. Khambi Regional Scheme will also receive additional water needed from local sustainable sources.

The town of Louwsburg within the Coronation regional scheme area has a water resource challenge that will not be easy to solve. The existing dam has a limited catchment and groundwater is difficult to find due to the locality of the town. Any possible solutions will be very costly and there is insufficient funding at this stage to address the issue. The town is also in need of waterborne sewage, but the water problems receive a higher priority at present.

A revised Master Plan for Coronation is in progress to assess local water sources for stand-alone schemes in areas where no sustainable water is present.

Funding is provided by MIG.

• Establishment of stand-alone schemes (including new Land Reform areas)



Map 70: Coronation Water Scheme

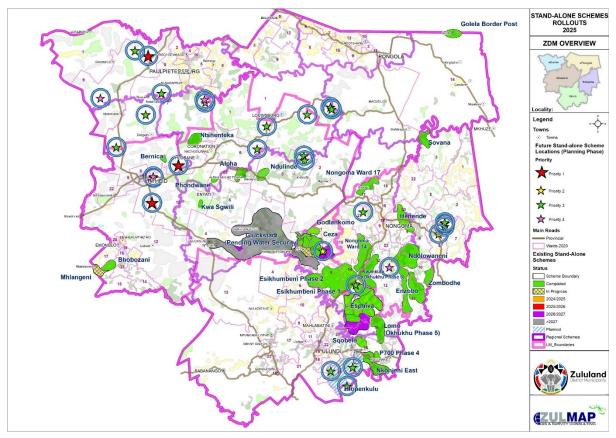
5.1.1.1.11 Identified Stand-alone Schemes

Due to time and budget constraints with implementation of costly bulk infrastructure, ZDM has initiated an intervention to alleviate the severe water shortage in areas where a sustainable local source can be developed. These water sources will supply several settlements in the surrounding area, and will become part of the Regional Scheme infrastructure in future.

New production boreholes are continuously been identified under the Rudimentary Programme, and if suitable, an intermediate stand-alone scheme will be designed around these production boreholes.

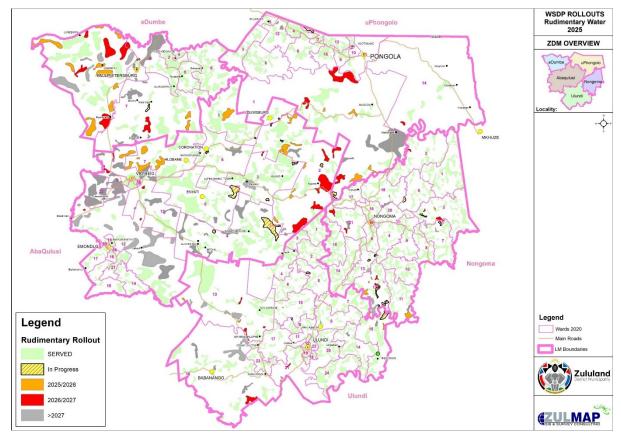
Implementation are done according to the ZDM Prioritisation Model for water services within each Regional Scheme. The following map depicts the rollouts of the current intermediate stand-alone schemes.

Map 71: Stand-Alone Schemes



5.1.1.1.12 Rudimentary Water Supply

In areas where settlements cannot be served in the near future by the Regional Schemes or Intermediate Schemes, local water sources will be used to provide a survival level of water on a rudimentary level. Implementation is done according to the ZDM Prioritisation Model for water services. Through the rudimentary programme production boreholes are also identified for possible implementation of stand-alone schemes. The following map depicts the rollouts of the rudimentary programme.

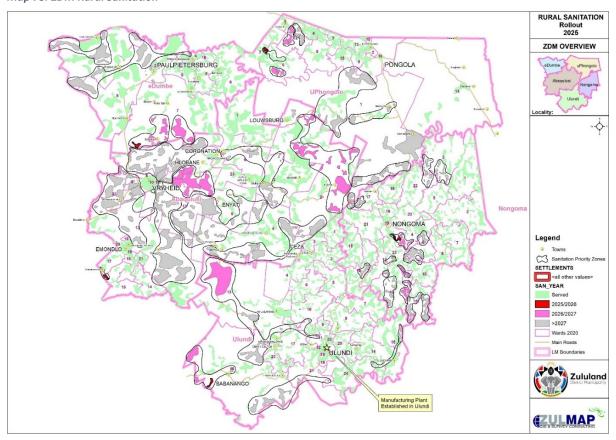


Map 72: Rudimentary water supply rollouts

5.1.1.2 Rural Sanitation

Sanitation in the rural areas is being provided in the form of dry-pit VIP toilets. Implementation is done according to the ZDM Prioritisation Model for rural sanitation services. A Rural Sanitation Replacement Programme has also been deemed necessary in 2013 to replace the old Archloo-, Blockand Zink-type VIP's. This programme's implementation will commence after the current outstanding settlements have been served. The following map depicts the rollouts of the sanitation programme.

Map 73: ZDM Rural Sanitation



5.1.1.3 5-Year Water & Sanitation Reliability Service Delivery Projects

This section provides a summary of Water and Sanitation Infrastructure that needs to be decommissioned, to be replaced, to be repaired, to be upgraded, to be augmented and the new water infrastructure that are needed.

	PHASE 2:	PROJE	CT PIPELINE	DEVELOP	MENT									
	5. 5-YR PRO	JECT PIP	ELINES											
	5.1 Year 1													
	RELIABILITY		CURRENTLY	PROJECT		OUTER YEARS								
	CATEGORY	PRIORITY AS PER	FINANCIALLY COMMITTED	CATEGORY		IMPL BUDGET	FUNDING SOURCE							
PROJECT NAME	Functionality	PROJECT PRIORITIS	Is this a Y/N answer?		ESTIMATED PROJECT COST	(Is this project going to be	RBIG / WSIG / MIG / ES /	PROJECT STATUS	LM					
	Water Security	ATION	What about	Water / Sanitation		implemented in	Own / Human Settlement							
	Governance	PROCESS	following years?		_	year 2, 3, 4, 5 with required budge*1	_							
	New Infrastructur		*		-	required budge	*	*	-	WSIG	▼ RBIG	MIG	▼ REVENUE ▼	ES
Jpgrade existing water reticulation networks, including reticulation pipework, storage capacity and house connections for the following settlements:		1	N					Concept	Abaqulusi					
Ntendeka 3 - 113 Households	Functionality	1	N	Water	R565 000.00		OWN	Concept	Abaqulusi				R565 000.00	
St Paul - 334 Households	Functionality	1	N	Water	R1 670 000.00		OWN	Concept	Abaqulusi				R1 670 000.00	
Mphezulu - 445 Households	Functionality	1	N	Water	R2 225 000.00		OWN	Concept	Abaqulusi				R2 225 000.00	
Nceceni - 542 Households	Functionality	1	N	Water	R2 710 000.00		OWN	Concept	Abaqulusi				R2 710 000.00	
Ezibomvu 4 - 395 Households	Functionality Functionality	1	N N	Water Water	R1 975 000.00		OWN	Concept	Abaqulusi Abaqulusi				R1 975 000.00 R335 000.00	
Amahlathi - 67 Households Mvuniane Simashwini - 467 Households	Functionality	1	N N	Water	R335 000.00		OWN	Concept	Abaqulusi				R2 335 000.00	
Nhloshana - 90 Households	Functionality	i	N	Water	R450 000.00		OWN	Concept	Abaqulusi				R450 000.00	
Khuthuza - 79 Households	Functionality	1	N	Water	R395 000.00		OWN	Concept	Abaqulusi				R395 000.00	
Ngonini - 46 Households	Functionality	1	N	Water	R230 000.00		OWN	Concept	Abaqulusi				R230 000.00	
Mdundubenzi - 73 Households	Functionality	1	N	Water	R365 000.00		OWN	Concept	Abaqulusi				R365 000.00	
Engilandi - 346 Households	Functionality Functionality	1	N N	Water Water	R1 730 000.00 R2 935 000.00		OWN	Concept	Abaqulusi Abaqulusi				R1 730 000.00 R2 935 000.00	
Ncengumusa / Mkhumbane - 587 Households Madresi D2 - 267 Households	Functionality Functionality	1	N N	Water	R2 935 000.00 R1 335 000.00		OWN	Concept Concept	Abaqulusi Abaqulusi				R2 935 000.00 R1 335 000.00	
Madresi D2 - 267 Households Mawombe - 33 Households	Functionality	1	N N	Water	R1 335 000.00		OWN	Concept	Abaqulusi				R165 000.00	
Mvuzini - 427 Households	Functionality	1	N	Water	R2 135 000.00		OWN	Concept	Abaqulusi				R2 135 000.00	
Jpgrade existing water reticulation networks, including reticulation pipework, storage capacity	Functionality	1		Water					Nongoma					
and house connections for the following settlements:	-													
Emvomveni - 85 Households	Functionality	1	N N	Water Water	R425 000.00		OWN	Concept	Nongoma				R425 000.00	
Kwasabela - 240 Households Sigangeni - 107 Households	Functionality Functionality	1	N N	Water	R1 200 000.00 R535 000.00		OWN	Concept	Nongoma Nongoma				R1 200 000.00 R535 000.00	
Tshonono - 87 Households	Functionality	1	N	Water	R435 000.00		OWN	Concept	Nongoma				R535 000.00	
Ziphete - 576 Households	Functionality	1	N	Water	R2 880 000.00		OWN	Concept	Nongoma				R2 880 000.00	
Canaan (Ophalule) - 696 Households	Functionality	1	N	Water	R3 480 000.00		OWN	Concept	Nongoma				R3 480 000.00	
Canaan (Ophiyaneni) - 396 Households	Functionality	1	N	Water	R1 980 000.00		OWN	Concept	Nongoma				R1 980 000.00	
Holoba - 33 Households	Functionality	1	N	Water	R165 000.00		OWN	Concept	Nongoma				R165 000.00	
Mangomhlophe - 300 Households	Functionality	1	N	Water	R1 500 000.00		OWN	Concept	Nongoma				R1 500 000.00	
Mcwembe - 105 Households	Functionality Functionality	1	N N	Water Water	R525 000.00		OWN	Concept Concept	Nongoma				R525 000.00	
eHlabathini 1 - 173 Households	Functionality	1	N N	Water	R865 000.00		OWN	Concept	Nongoma Nongoma				R865 000.00	
Mememe - 332 Households Masimba-Ndawonye - 54 Households	Functionality	1	N	Water	R1 660 000.00 R270 000.00		OWN	Concept	Nongoma				R1 660 000.00 R270 000.00	
Qoqoda - 51 Households	Functionality	1	N	Water	R255 000.00		OWN	Concept	Nongoma				R255 000.00	
Emangomfini 2 - 38 Households	Functionality	1	N	Water	R190 000.00		OWN	Concept	Nongoma				R190 000.00	
Gomabagagu - 57 Households	Functionality	1	N	Water	R285 000.00		OWN	Concept	Nongoma				R285 000.00	
Ezinhlabeni 2 - 63 Households	Functionality	1	N	Water	R315 000.00		OWN	Concept	Nongoma				R315 000.00	
Ndikandika - 170 Households	Functionality	1	N	Water	R850 000.00		OWN	Concept	Nongoma				R850 000.00	
Emanqomfini 1 - 77 Households	Functionality	1	N N	Water	R385 000.00		OWN	Concept	Nongoma				R385 000.00	
Masundwini - 273 Households	Functionality Functionality	1	N N	Water	R348 684.21 R445 000.00		OWN	Concept Concept	Nongoma Nongoma				R348 684.21	
Mfankomo - 89 Households Edlabe - 153 Households	Functionality	1	N N	Water	R445 000.00		OWN	Concept	Nongoma				R445 000.00 R765 000.00	
Ethokoza - 91 Households	Functionality	1	N N	Water	R455 000.00		OWN	Concept	Nongoma				R455 000.00	
Khokhwaneni - 170 Households	Functionality	1	N	Water	R850 000.00		OWN	Concept	Nongoma				R850 000.00	
Badlaneni - 142 Households	Functionality	1	N	Water	R710 000.00		OWN	Concept	Nongoma				R710 000.00	
Itshodo - 80 Households	Functionality	1	N	Water	R400 000.00		OWN	Concept	Nongoma				R400 000.00	
Ezimpisini (Entuthukweni) - 71 Households	Functionality	1	N	Water	R355 000.00		OWN	Concept	Nongoma				R355 000.00	
Eqeleni - 28 Households Jpgrade existing water reticulation networks, including reticulation pipework, storage capacity	Functionality	1	N	Water	R140 000.00		OWN	Concept	Nongoma				R140 000.00	
opgrade existing water reticulation networks, including reticulation pipework, storage capacity and house connections for the following settlements:	Functionality	1		Water					Ulundi					
Godlankomo - 322 Households	Functionality	1	N	Water	R1 610 000.00		OWN	Concept	Ulundi				R1 610 000.00	
Denny Dalton - 40 Households	Functionality	1	N	Water	R200 000.00		OWN	Concept	Ulundi				R200 000.00	
Goje - 208 Households Magwatha 2 - 36 Households	Functionality Functionality	1	N N	Water	R1 040 000.00		OWN	Concept	Ulundi				R1 040 000.00 R180 000 00	
Ngogelana 1 - 22 Households	Functionality	1	N N	Water	R180 000.00		OWN	Concept	Ulundi				R180 000.00 R110 000.00	
Silanda - 38 Households	Functionality	1	N N	Water	R190 000.00		OWN	Concept	Ulundi				R190 000.00	
Mdumela - 111 Households	Functionality	1	N N	Water	R555 000.00		OWN	Concept	Ulundi				R555 000.00	
Phambukelweni - 149 Households	Functionality Functionality	1	N N	Water Water	R745 000.00		OWN	Concept Concept	Ulundi Ulundi				R745 000.00	
Nhloye - 40 Households Ezidwadweni - 135 Households	Functionality	1 1	N N	Water	R200 000.00 R675 000.00		OWN	Concept	Ulundi				R200 000.00 R675 000.00	
Ezikwebezani - 137 Households	Functionality	1	N	Water	R685 000.00		OWN	Concept	Ulundi				R685 000.00	
Gabazi - 70 Households	Functionality	1	N	Water	R350 000.00		OWN	Concept	Ulundi				R350 000.00	
Mgquphansi 2 - 25 Households	Functionality Functionality	1	N N	Water Water	R125 000.00		OWN	Concept Concept	Ulundi Ulundi				R125 000.00 R505 000.00	
Cencethu - 101 Households Mpikanisweni - 96 Households	Functionality	1	N N	Water	R505 000.00		OWN	Concept	Ulundi				R505 000.00 R480 000.00	
Mayidwebu - 35 Households Mayidwebu - 35 Households	Functionality	1	N N	Water	R480 000.00		OWN	Concept	Ulundi				R480 000.00 R175 000.00	
Gogo - 90 Households	Functionality	1	N	Water	R450 000.00		OWN	Concept	Ulundi				R450 000.00	
		1	N	Water	P335 000 00		OWN	Concept	Ulundi	1			R335 000.00	
Mgquphansi - 67 Households Ekwandeni - 59 Households	Functionality Functionality	1	N	Water	R295 000.00		OWN	Concept	Ulundi	i			R295 000.00	

	PHASE 2:	PROJE	CT PIPELINE	DEVELOPI	MENT									
	5. 5-YR PRO	JECT PIP	ELINES											
	5.1 Year 1													
	RELIABILITY CATEGORY	PRIORITY AS PER	CURRENTLY FINANCIALLY COMMITTED	PROJECT CATEGORY		OUTER YEARS IMPL BUDGET	FUNDING SOURCE							
PROJECT NAME	Functionality Water Security Governance New Infrastructur	PROJECT PRIORITIS ATION PROCESS	Is this a Y/N answer? What about following years?	Water / Sanitation	ESTIMATED PROJECT COST	(Is this project going to be implemented in year 2, 3, 4, 5 with required budget)	RBIG / WSIG / MIG / ES / Own / Human Settlement	PROJECT STATUS	LM	WSIG	- RBIG	▼ MIG	→ REVENUE	▼ ES ▼
Upgrade existing water reticulation networks, including reticulation pipework, storage capacity and house connections for the following settlements:		1		Water					uPhongolo					
Mavithi - 219 Households	Functionality	1	N	Water	R1 095 000.00	1	OWN	Concept	uPhongolo				R1 095 0	00.00
Mgomane - 356 Households	Functionality	1	N	Water	R1 780 000.00		OWN	Concept	uPhongolo				R1 780 0	
Moya Wamampondo - 102 Households	Functionality	1	N	Water	R510 000.00		OWN	Concept	uPhongolo				R510 0	
Moyeni - 156 Households	Functionality	1	N	Water	R780 000.00)	OWN	Concept	uPhongolo				R780 0	
Kwanximfi - 55 Households	Functionality	1	N	Water	R275 000.00)	OWN	Concept	uPhongolo				R275 0	
Gulukudu (Kwazwane) - 63 Households	Functionality	1	N	Water	R315 000.00)	OWN	Concept	uPhongolo				R315 0	
Mgababa 1 - 68 Households	Functionality	1	N	Water	R340 000.00)	OWN	Concept	uPhongolo				R340 0	00.00
Godhvayo - 763 Households	Functionality	1	N	Water	R3 815 000.00)	OWN	Concept	uPhongolo				R3 815 0	00.00
Mabophe 1 - 122 Households	Functionality	1	N	Water	R610 000.00)	OWN	Concept	uPhongolo				R610 0	00.00
Mabophe 2 - 249 Households	Functionality	1	N	Water	R1 245 000.00)	OWN	Concept	uPhongolo				R1 245 0	00.00
Liba 2 - 83 Households	Functionality	1	N	Water	R415 000.00)	OWN	Concept	uPhongolo				R415 0	
Waterbus - 223 Households	Functionality	1	N	Water	R1 115 000.00)	OWN	Concept	uPhongolo				R1 115 0	
Thengizwe 1 - 619 Households	Functionality	1	N	Water	R3 095 000.00)	OWN	Concept	uPhongolo				R3 095 0	
Thengizwe 3 - 197 Households	Functionality	1	N	Water	R985 000.00)	OWN	Concept	uPhongolo				R985 0	
Thengizwe 2 - 315 Households	Functionality	1	N	Water	R1 575 000.00)	OWN	Concept	uPhongolo				R1 575 0	
Liba 1 - 184 Households	Functionality	1	N N	Water	R920 000.00)	OWN	Concept	uPhongolo				R920 0	
Kwazibhedlu - 29 Households	Functionality	1	.,	Water	R145 000.00)	OWN	Concept	uPhongolo				R145 0	
Mpemvane - 45 Households	Functionality	1 1	N N	Water	R225 000.00)	OWN	Concept	uPhongolo				R225 0	
Highlands A - 168 Households	Functionality	1	N N	Water	R840 000.00)	OWN	Concept	uPhongolo				R840 0	
Mshololo - 359 Households	Functionality	1	N N	Water Water	R1 795 000.00)	OWN OWN	Concept	uPhongolo				R1 795 0	
Mboloba - 246 Households	Functionality Functionality	1 1	N N	vvater Water	R1 230 000.00		OWN	Concept	uPhongolo uPhongolo				R1 230 0	
Ncotshane Township - 3725 Households	Functionality	1	N N	Water	R18 625 000.00		OWN	Concept	uPhongolo				R18 625 0	
Mhushulu - 409 Households Upgrade existing water reticulation networks, including reticulation pipework, storage capacity	,	1	IN		R2 045 000.00	,	OWN	· ·					R2 045 0	00.00
and house connections for the following settlements:	Functionality	1	N	Water				Concept	eDumbe					
Mangosuthu - 2126 Households	Functionality	1	N	Water	R10 630 000.00)	OWN	Concept	eDumbe				R10 630 0	00.00
Bilayini - 64 Households	Functionality	1	N	Water	R320 000.00)	OWN	Concept	eDumbe				R320 0	00.00
Enkembeni B - 22 Households	Functionality	1	N	Water	R110 000.00)	OWN	Concept	eDumbe				R110 0	00.00
Enkembeni C - 99 Households	Functionality	1	N	Water	R495 000.00)	OWN	Concept	eDumbe				R495 0	00.00
Enkembeni A - 65 Households	Functionality	1	N	Water	R325 000.00)	OWN	Concept	eDumbe				R325 0	00.00
Ophuzane - 929 Households	Functionality	1	N	Water	R4 645 000.00)	OWN	Concept	eDumbe				R4 645 0	00.00
Edumbe Township - 1802 Households	Functionality	1	N	Water	R9 010 000.00)	OWN	Concept	eDumbe				R9 010 0	00.00
Paulpietersburg Town - 561 Households	Functionality	1	N	Water	R2 805 000.00)	OWN	Concept	eDumbe				R2 805 0	
Development and implementation of an Operation and Maintenance Program	Governance	1	N	Water / Sanitation	R38 918 918.92		ES	Concept	Abaqulusi					R38 918 918.92
Development of a Water Conservation and Demand Management Program Development of a Groundwater management system	Governance Governance	1 1	N N	Water / Sanitation Water / Sanitation	R500 000.00		ES ES	Concept Concept	Abaqulusi Abaqulusi					R500 000.00 R350 000.00
Development of a No Drop program	Governance	1	N N	Water / Sanitation	R500 000.00		ES	Concept	Abaqulusi					R500 000.00
Development and implementation of an Operation and Maintenance Program	Governance	1	N	Water / Sanitation	R29 189 189.19		ES	Concept	Nongoma					R29 189 189.19
Development of a Water Conservation and Demand Management Program	Governance	1	N	Water / Sanitation	R500 000.00		ES	Concept	Nongoma					R500 000.00
Development of a Groundwater management system Development of a No Drop program	Governance Governance	1 1	N N	Water / Sanitation Water / Sanitation	R350 000.00 R500 000.00	1	ES ES	Concept	Nongoma Nongoma					R350 000.00 R500 000.00
Development and implementation of an Operation and Maintenance Program	Governance	1	N N	Water / Sanitation	R16 216 216.22		ES	Concept	Ulundi					R16 216 216.22
Development of a Water Conservation and Demand Management Program	Governance	1	N N	Water / Sanitation			ES	Concept	Ulundi					R500 000.00
Development of a Groundwater management system	Governance	1	N	Water / Sanitation	R350 000.00		ES	Concept	Ulundi					R350 000.00
Development of a No Drop program Development and implementation of an Operation and Maintenance Program	Governance	1	N N	Water / Sanitation Water / Sanitation	R500 000.00 R22 702 702.70		ES ES	Concept Concept	Ulundi uPhongolo					R500 000.00 R22 702 702.70
Development and implementation of an Operation and Maintenance Program Development of a Water Conservation and Demand Management Program	Governance	1	N N	Water / Sanitation	R500 000.00		ES	Concept	uPhongolo uPhongolo					R500 000.00
Development of a Groundwater management system	Governance	1	N	Water / Sanitation	R350 000.00)	ES	Concept	uPhongolo					R350 000.00
Development of a No Drop program	Governance	1	N	Water / Sanitation	R500 000.00		ES	Concept	uPhongolo					R500 000.00
Development and implementation of an Operation and Maintenance Program	Governance	1	N	Water / Sanitation	R12 972 972.97	1	ES	Concept	eDumbe					R12 972 972.97
Development of a Water Conservation and Demand Management Program Development of a Groundwater management system	Governance Governance	1 1	N N	Water / Sanitation Water / Sanitation	R500 000.00		ES ES	Concept	eDumbe eDumbe					R500 000.00 R350 000.00
Development of a No Drop program	Governance	1	N N	Water / Sanitation	R500,000.00		ES	Concept	eDumbe					R500 000.00
percoprising or a receipt program	10070IIIBII00		1 14	******* / Odinidiloli	1,000 000.00	4		Concept	- CDUITIDG					11000 000.00

	DHASE 2.	DPOIE	CT PIPELINE	DEVELOP	JENIT									
				DEVELOPI	VIEIVI									
	5. 5-YR PRO	JECT PIP	ELINES											
	5.1 Year 1													
	RELIABILITY CATEGORY	PRIORITY AS PER	CURRENTLY FINANCIALLY COMMITTED	PROJECT CATEGORY		OUTER YEARS IMPL BUDGET	FUNDING SOURCE							
PROJECT NAME	Functionality Water Security	PROJECT PRIORITIS ATION PROCESS	Is this a Y/N answer? What about following years?	Water / Sanitation	ESTIMATED PROJECT COST	(Is this project going to be implemented in year 2, 3, 4, 5 with	RBIG / WSIG / MIG / ES / Own / Human Settlement	PROJECT STATUS	LM					
	Governance New Infrastructur	PROCESS	tonowing years.			required budget				MELC	DDIC	→ MIG	DEMENTIE	→ ES
nditonal assessment at Mvuzini WTW	Functionality	1	N	Water	R100 000.00	*	WSIG	Concept	Abagulusi	R100 000 00	KBIG	* MIG	* REVENUE	+ E2
ditonal assessment at Coronation WTW	Functionality	1	N N	Water	R100 000.00		WSIG	Concept	Abaqulusi	R100 000.00				
ditonal assessment at Klipfontein WTW	Functionality	1	N	Water	R100 000.00		WSIG	Concept	Abaqulusi	R100 000.00				
nditonal assessment at Bloemveld WTW	Functionality	1	N	Water	R100 000.00		WSIG	Concept	Abaqulusi	R100 000.00				
nditonal assessment at eMondlo WTW nditonal assessment at Hlobane WTW	Functionality	1	N N	Water Water	R100 000.00 R100 000.00		WSIG WSIG	Concept	Abaqulusi Abaqulusi	R100 000.00				
nditonal assessment at Thulasizwe Hospital WTW	Functionality	1	N	Water	R100 000.00		WSIG	Concept	Abaqulusi	R100 000.00				
nditonal assessment at Louwsburg WTW	Functionality	1	N	Water	R100 000.00		WSIG	Concept	Abaqulusi	R100 000.00				
nditonal assessment at Khambi WTW	Functionality	1	N	Water	R100 000.00		WSIG	Concept	Abaqulusi	R100 000.00				
nditonal assessment at Mountain View WTW	Functionality	1	N	Water	R100 000.00		WSIG WSIG	Concept	Abaqulusi	R100 000.00				
nditonal assessment at Enyathi WTW nditonal assessment at Purim WTW	Functionality Functionality	1	N N	Water Water	R100 000.00 R100 000.00		WSIG	Concept	Abaqulusi Abaqulusi	R100 000.00 R100 000.00				
Inditional assessment/Pipe inspections for all bulk pipelines in the LM	Functionality	1	N N	Water	R1 400 481.11		WSIG	Concept	Abaqulusi	R1 400 481.11				
nditonal assessment/Inspection of all reservoirs in the LM	Functionality	1	N	Water	R3 465 000.00		WSIG	Concept	Abaqulusi	R3 465 000.00				
nditonal assessment/Inspection of all pumpstations in the LM	Functionality	1	N	Water	R840 000.00		WSIG	Concept	Abaqulusi	R840 000.00				
anduct Hydrocensus for all boreholes in the LM	Functionality Functionality	1	N N	Water Water	R4 165 000.00 R100 000.00		WSIG WSIG	Concept Concept	Abaqulusi eDumbe	R4 165 000.00 R100 000.00				
onditonal assessment at Frischgewaagd WTW onditonal assessment at eDumbe WTW (Paulpietersburg)	Functionality	1	N N	Water	R100 000.00		WSIG	Concept	eDumbe	R100 000.00				
onditonal assessment at Tholakele WTW	Functionality	1	N	Water	R100 000.00		WSIG	Concept	eDumbe	R100 000.00				
onditonal assessment at Ophuzane WTW	Functionality	1	N	Water	R100 000.00		WSIG	Concept	eDumbe	R100 000.00				
anditonal assessment/Pipe inspections for all 195 bulk pipelines in the LM	Functionality	1	N	Water	R958 294.91		WSIG	Concept	eDumbe	R958 294.91				
anditonal assessment/Inspection of all 92 reservoirs in the LM	Functionality Functionality	1	N N	Water Water	R3 220 000.00 R315 000.00		WSIG WSIG	Concept Concept	eDumbe eDumbe	R3 220 000.00 R315 000.00				
anditonal assessment/Inspection of all 9 pumpstations in the LM anduct Hydrocensus for all boreholes in the LM	Functionality	1	N N	Water	R3 780 000.00		WSIG	Concept	eDumbe	R3 780 000.00				
nditonal assessment at Vuna WTW	Functionality	1	N	Water	R100 000.00		WSIG	Concept	Nongoma	R100 000.00				
nditonal assessment at Osingisingini WTW	Functionality	1	N	Water	R100 000.00		WSIG	Concept	Nongoma	R100 000.00				
nditonal assessment at Mandlakazi WTW	Functionality	1	N N	Water	R100 000.00		WSIG WSIG	Concept	Nongoma	R100 000.00				
inditional assessment at Khangela Palace WTW inditional assessment at Kombuzi WTW	Functionality Functionality	1	N N	Water Water	R100 000.00 R100 000.00		WSIG	Concept	Nongoma Nongoma	R100 000.00 R100 000.00				
anditonal assessment at Enyokeni Royal Palace WTW	Functionality	1	N N	Water	R100 000.00		WSIG	Concept	Nongoma	R100 000.00				
onditonal assessment at Sidinsi WTW	Functionality	1	N	Water	R100 000.00		WSIG	Concept	Nongoma	R100 000.00				
anditonal assessment at Usuthu WTW	Functionality	1	N	Water	R100 000.00		WSIG	Concept	Nongoma	R100 000.00				
anditonal assessment at Embile WTW (Nongoma Town)	Functionality Functionality	1	N N	Water Water	R100 000.00 R2 369 903.82		WSIG MIG	Concept	Nongoma Nongoma	R100 000.00		R2 369 903	. 00	
anditonal assessment/Pipe inspections for all 2263 bulk pipelines in the LM anditional assessment/Inspection of all reservoirs in the LM	Functionality	1	N N	Water	R2 369 903.82 R7 595 000.00		MIG	Concept	Nongoma			R2 369 903		
onditonal assessment/Inspection of all pumpstations in the LM	Functionality	1	N	Water	R1 050 000.00		MIG	Concept	Nongoma			R1 050 000		
anduct Hydrocensus for all boreholes in the LM	Functionality	1	N	Water	R5 285 000.00		MIG	Concept	Nongoma			R5 285 000		
onditonal assessment at Ulundi WTW	Functionality	1	N N	Water	R100 000.00		MIG MIG	Concept	Ulundi			R100 000		
onditonal assessment at Babanango WTW onditonal assessment at Mpungamhlope WTW	Functionality Functionality	1	N N	Water Water	R100 000.00 R100 000.00		MIG	Concept	Ulundi			R100 000		
onditonal assessment at Ceza WTW	Functionality	1	N N	Water	R100 000.00		MIG	Concept	Ulundi			R100 000		
onditonal assessment at Masokaneni (Nkonjeni Hospital) WTW	Functionality	1	N	Water	R100 000.00		MIG	Concept	Ulundi			R100 000	0.00	
nditonal assessment/Pipe inspections for all 1916 bulk pipelines in the LM	Functionality	1	N	Water	R3 315 746.35		MIG	Concept	Ulundi			R3 315 746		
anditonal assessment/Inspection of all 265 reservoirs in the LM	Functionality Functionality	1	N N	Water Water	R9 275 000.00 R1 540 000.00		MIG MIG	Concept	Ulundi Ulundi			R9 275 000		
onduct Hydrocensus for all boreholes in the LM	Functionality	1	N N	Water	R6 860 000.00		MIG	Concept	Ulundi			R1 540 000		
anditonal assessment at Belgrade WTW	Functionality	1	N N	Water	R100 000.00		MIG	Concept	Uphongolo			R100 000		
onditonal assessment at Pongola WTW	Functionality	1	N	Water	R100 000.00		MIG	Concept	Uphongolo			R100 000	0.00	
onditonal assessment at Khiphunyawo WTW	Functionality	1	N N	Water	R100 000.00		MIG MIG	Concept	Uphongolo			R100 000		
nditonal assessment at Msibi WTW nditonal assessment at Gumbi WTW	Functionality Functionality	1	N N	Water Water	R100 000.00 R100 000.00		MIG MIG	Concept Concept	Uphongolo Uphongolo			R100 000		
nditonal assessment at Gumbi W1W nditonal assessment at Spekboom WTW	Functionality	1	N N	Water	R100 000.00 R100 000.00		MIG	Concept	Uphongolo			R100 000		
nditonal assessment at Nkonsentsha WTW	Functionality	1	N	Water	R100 000.00		MIG	Concept	Uphongolo			R100 000		
nditonal assessment/Pipe inspections for all 505 bulk pipelines in the LM	Functionality	1	N	Water	R1 400 481.11		MIG	Concept	Uphongolo			R1 400 481	.11	
nditonal assessment/Inspection of all 99 reservoirs in the LM	Functionality	1	N N	Water	R3 465 000.00 R840 000.00		MIG MIG	Concept Concept	Uphongolo Uphongolo			R3 465 000		
nditonal assessment/inspection of all 24 pumpstations in the LM nduct Hydrocensus for all boreholes in the LM	Functionality Functionality	1	N N	Water Water	R4 165 000.00		MIG	Concept	Uphongolo			R840 000		
ditonal assessment program for Nkongolwane WWTW	Functionality	1	N	Sanitation	R180 000.00		MIG	Concept	Abaqulusi			R180 000	0.00	
ditonal assessment program for Thulasizwe Hospital WWTW	Functionality	1	N	Sanitation	R48 000.00		MIG	Concept	Abaqulusi			R48 000		
nditonal assessment program for Alfa Mine WWTW	Functionality Functionality	1	N N	Sanitation Sanitation	R500 000.00 R120 000.00		MIG MIG	Concept	Abaqulusi Abaqulusi			R500 000		
nditonal assessment program for Cliffdale-Vrede WWTW nditonal assessment program for Coronation WWTW	Functionality	1	N N	Sanitation Sanitation	R120 000.00 R1 200 000.00		MIG	Concept Concept	Abaqulusi Abaqulusi			R120 000		
nditonal assessment program for Enyathi WWTW	Functionality	1	N N	Sanitation	R500 000.00		MIG	Concept	Abaqulusi			R500 000	0.00	
nditonal assessment program for Klipfontein WWTW	Functionality	1	N	Sanitation	R9 600 000.00		MIG	Concept	Abaqulusi			R9 600 000	0.00	
nditonal assessment program for Hlobane WWTW	Functionality Functionality	1	N N	Sanitation Sanitation	R3 600 000.00 R120 000.00		MIG MIG	Concept	Abaqulusi eDumbe			R3 600 000 R120 000		
nditonal assessment program for Edumbe WWTW nditonal assessment program for Frischgewaagd WWTW	Functionality	1	N N	Sanitation Sanitation	R120 000.00 R90 000.00		MIG	Concept	eDumbe eDumbe			R120 000		
nditonal assessment program for James Nxumalo College WWTW	Functionality	1	N N	Sanitation	R102 000.00		MIG	Concept	Ulundi			R102 000	0.00	
nditonal assessment program for Nkonjeni Hospital WWTW	Functionality	1	N	Sanitation	R180 000.00		MIG	Concept	Ulundi			R180 000		
nditonal assessment program for St Francis Hospital WWTW	Functionality	1	N	Sanitation	R72 000.00		MIG	Concept	Ulundi			R72 000		
onditonal assessment program for Ceza Hospital WWTW	Functionality	1	N	Sanitation	R120 000.00		MIG	Concept	Ulundi			R120 000		
nditonal assessment program for Pongola WWTW	Functionality	1	N	Sanitation	R1 200 000.00		MIG	Concept	Uphongolo			R1 200 000	1.00	

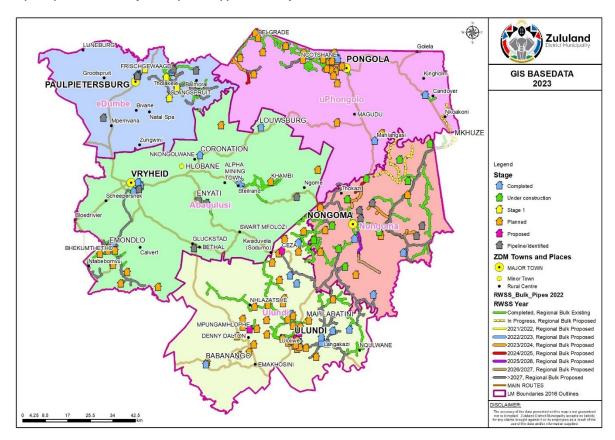
5.1.1.4 SPLUMA Applications & Water and Sanitation Infrastructure

The table below is a list of applications that were considered by the Zululand JMPT since July 2022.

Local	Erven/Farm Description	Application Details				
Municipality						
eDumbe	Erf 474	Rezoning				
	Erf 301	Rezone, increase coverage, Relax Building Lines				
	Erf 1 of 137	Rezone and Increase coverage				
	Erf 329-334	Consolidation to form Erf 1643				
	Erf 118	Removal of restrictive conditions, condonation for				
		registration				
uPhongolo	Erf 172	Special consent: Telecommunication Mast Install				
	Mahlangosi Project - A Portion of	Rural Housing Development				
	Portion 2 of the Farm Uitschot No. 650					
	Portion 2 of The Farm Simdlangentsha	Special consent: Telecommunication Mast Install				
	No. 16956					
	Palm Villa - Erf 777 and Erf 781 Pongola	Consolidation, subdivision and permanent road				
		closure				
Nongoma	Lot 40	Special consent for Unjani Clinic				
	Portion 1 of Erf 13	Special consent: Telecommunication Mast Install				

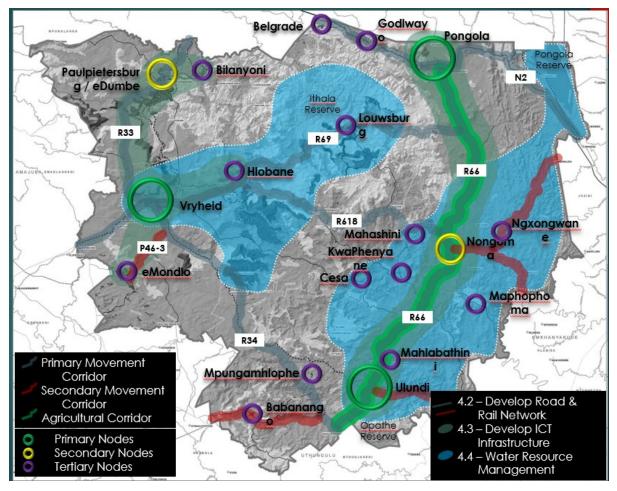
The spatial location of the most recently approved development applications and housing projects is seen below. The map shows the applications within the context of the water and sanitation roll-out as follows:

Map 74 Spatial Location of Development Application Projects



The map below demonstrates the strategic area-based infrastructure roll-out for other infrastructure focus areas:

Map 75: Strategic Infrastructure Roll-Out



5.1.1.5 Planned Water Projects 2025/2026

The table below indicates the planned water projects for 2025/2026.

Table 115: Planned Water Projects 2025/2026

Local Municipality	Project Name	Estimated Total Value	Project duration (Months)	
Nongoma	Mandlakazi RWSS Phase 5: 5,5 - Kombuzi Zone G1 Reticulation Network	R59 757 743,87	12 months	
Nongoma	Mandlakazi RWSS Phase 5: 5,3 - Eskhuthwaneni Zone C2 & C3 Reticulation Network	R16 738 608,95	13 months	
Phongola	Gumbi Water Supply Scheme Upgrades	R106 515 000,00	24 months	
Phongola	Gumbi Water Supply Scheme Upgrades : Phase 3	R38 200 000,00	12 months	
All	Rural Sanitation: Installation of Pre-cast VIP toilet ZDM	R22 000 000,00	12 months	
All	Stand- Alone Water Supply Scheme	R50 000 000,00	12 months	

5.1.2 Local Economic Development

Economic development is identified in the IDP as one of the key performance areas and a priority area for intervention. As indicated below, the long-term strategic objectives are as follows: The overall objective of the LED Strategy is to transform and build the Zululand Economy.

This objective firstly acknowledges the developmental history of Zululand and the need for fundamental transformation before economic growth, benefitting all the people of the region, can be achieved. Colonial and apartheid development approaches shaped the spatial and economic environment over the past 150 years. Undoing the impact of these policies will require focused effort (as opposed to a 'scattering' of projects).

Once such transformation has been achieved the building of the economy can be focused on. Zululand possesses a number of economic sectors offering significant opportunities to impact positively on the development trajectory. Through the building of the Zululand economy the "Zululand story", featuring poverty, hopelessness, and underdevelopment, can be fundamentally changed.

5.1.2.1 LED Strategic Objectives (What)

The seven strategic objectives of the ZDM are outlined below:

Create employment opportunities directly and indirectly.

Alleviate poverty and promote socio-economic development.

Create opportunities for youth and women empowerment.

Support SMMEs and create opportunities for growth.

Provide direct strategic support to key economic sectors while promoting new economic sectors.

Unlock rural economic development opportunities.

Address strategic infrastructure issues in support of economic development opportunities.

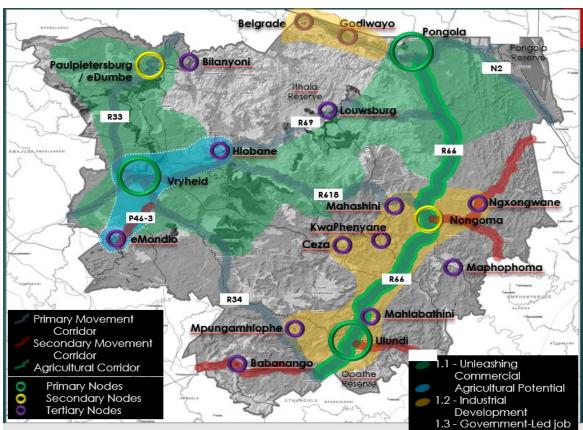
5.1.2.2 Strategic Focus Areas (The How)

Table 116: Sethembe LED Strategy Goal



The map below demonstrates the LED strategic area- based focus under job creation:

Map 76: Economic Development & Job Creation



5.1.2.3 LED Implementation Plan

Table 117: LED Implementation Plan

PROGRAMME	DEVELOPMENT STRATEGY			ESTIMATED PROJECT BUDGET	RIO	RITISATIO N	POSSIBLE FUNDING / FUNDING SOURCE
Strategic Sector	Tourism Development	Ulundi 19 Tourism Gateway Project	Ulundi (ward 9)	R5 million			Not funded
Support, Innovation and	Tourism Development	Expansion of Indonsa Arts and Crafts Centre	Ulundi	R 4 million			
Diversification	Tourism Development	Kind Goodwill Zwelithini Monument	Ulundi	R 8 million			
	Agricultural Development	Mona Market Development	Nongoma	R 70 million			Not funded
	Agricultural Development	Aloe Processing Facility	Ulundi/Nongoma	R 25 million			
	Manufacturing support	Tyre Recycling Centre	Vryheid (Collection and storage stations in all LMs)	R 12 million			
Strategic	Water and Sanitation	eDumbe Waterborne Sewerage	Zululand DM	R 350 million	Х		
Infrastructure		Usuthu Off-storage Dam	Nongoma	R 700 million	Х		Not funded
Development and	Airports	Prince Mangosuthu Airport	Ulundi	R 150 million	Х		Not funded
Support	Roads	Upgrade of Ulundi CBD Roads and Sidewalks	Ulundi	R4 376 909,00			MIG/Ulundi
	Information and	Zululand Centre of Technology	Ulundi (ward 12)	R 15 million			
	Communication Technology (ICT)	ZDM Digital Transformation Programme		R 30 million			
Informal Economy	Support And Growth of SMMEs	Bilanyoni SMME Centre	Edumbe (Ward 4)	R4 000 000			MIG/eDumbe
LED Governance	Forward Planning	Pongolapoort Development Node	uPhongola (ward 14)	R 32 million			Not funded
Systems and Procedures		AbaQulusi SDF and SEA	AbaQulusi LM	R750 000			
Strategic Sector Support,	Tourism Development	Tourism Graduate Development Programme		R4,995,128.48			EDTEA
Innovation and		Koppie Guest House	UPhongolo LM	R4 000 000.00			EDTEA
Diversification		Mkuze Falls Lodge and Game Reserve	UPhongolo LM	R5 500 000.00			EDTEA
		Pongola Bush Nature Reserve Development	Pongola, Edumbe	Process to source funding has begun	Х		DALRRD: RID
		Expansion of Ithala Game Reserve	Edumbe	Unknown	Х		DALRRD: SPLUM
		Imbube Cultural Village	Phongolo	R15 000 000	Х		COGTA
	Agricultural	Grain Hills Animal Feeds	Abaqulusi ward 9	R2,000,000.00			EDTEA
	Development	Amandla Power Piggery	eDumbe ward 7	TBC			EDTEA

PROGRAMME	DEVELOPMENT	PROJECT NAME	PROJECT LOCATION	ESTIMATED	RIO	RITISATIO	POSSIBLE FUNDING /
	STRATEGY			PROJECT BUDGET		N	FUNDING SOURCE
		Sizisizwe primary co operative	Ulundi ward 13	TBC			EDTEA
		Makhosini Valley beef	Ulundi ward 16	R3,157,000.00			EDTEA
		MGSM solutions Pty LTD	Abaqulusi ward 09	TBC			EDTEA
		Sesifikile Maphondwane	Nongoma ward 2	TBC			EDTEA
		Thangos Trading and Projects	Abaqulusi ward 5	R4,200,000.00			EDTEA
		Blackhorses Farm Holdings Pty Ltd	Abaqulusi ward 7	TBC			EDTEA
		Ukukhanyakwasemvuzini primary co op	Abaqulusi ward 22	TBC			EDTEA
		Zuwande umnotho agricultural and farming activities PTY LTD	Ulundi ward 16	R1,800,000.00			EDTEA
		Isiqalokuhle holdings PTY LTD	Ulundi ward 10	TBC			EDTEA
		Mbangweni logistics	Ulundi ward 13	R2,000,000.00			EDTEA
		Mampontshi piggery	Abaqulusi ward 22				EDTEA
		Buxedene poultry project	Buxdene, Nongoma	R2 000 000	Х		Private cooperatives, funded by EDTEA
	Manufacturing support	Infrastructure Upgrade - Industrial	Edumbe, ward 3	R4 300 000	Χ		INEP
LED Governance Systems and Procedures	Forward Planning	Nongoma Town Regeneration	Nongoma	Unknown			DEDTEA
Green Economy	Green economy opportunities	Alien Control	Nongoma (Matheni, Ngolotshe, Mahhashini, Usuthu)	R250 000	Х		Department of Environmental Affairs
		eDumbe Waste Management Project	Edumbe	R3 000 000	Χ		COGTA
LED PROJECTS (PR	OPOSED)	-					
Strategic Sector	Tourism Development	Nongoma Royal Household Signage	Nongoma LM	R 600 000	Χ		
Support,	Mining Development	Small-scale mining revitalisation	ZDM	TBC			
Innovation and Diversification	Agricultural Development	Feasibility study for meat and leather processing	ZDM	TBC			EDTEA
		Revitalisation of Abaqulusi Agri-Park	Abaqulusi LM	R40 000 000			ZDM
		Boer Goat Farming Project (feasibility study one)	Nongoma LM	R12 000 000			
		Revitalization and support to Maphophoma Milling	Nongoma LM	R12 000 000			
		Bululwane Irrigation Scheme	Nongoma LM	R7 000 000			
		Agricultural land use awareness and education programme	ZDM	TBC			DARD

PROGRAMME	DEVELOPMENT	PROJECT NAME	PROJECT LOCATION	ESTIMATED	RIO	RITISATIO	POSSIBLE FUNDING /
	STRATEGY			PROJECT BUDGET		N	FUNDING SOURCE
		Eradication of alien invasive species	ZDM	TBC			*National Land Care Programme. *DARD *Invasive Alien Species Programme (DEDTEA)
	Commercial Sector Support (Includes Retail and Services)	Land identification and packaging for commercial projects		TBC			
	Skills Alignment to Economic Sectors	Preparation of a database of graduates	ZDM	ТВС	Х		
Strategic	Water and Sanitation	(covered under IDP projects)		TBC			
Infrastructure	Airports	(covered under IDP projects)		TBC			
Development and Support	ICT	Provide WIFI-hot spots in rural centres	ZDM	ТВС			
Area Advertising and Investment Promotion	Marketing Strategy Investment Portfolio	Development of a comprehensive district marketing strategy and investment portfolio	ZDM & Zululand Development Agency	R750 000,00	Х		ZDM / EDTEA / Zululand Development Agency
	Marketing Strategy	Trade Shows and Exhibitions	ZDM	R500 000			ZDM
	Municipal Website	Development of a separate LED web page on the municipal website	ZDM	R250 000	Х		
LED Governance Systems and	Red Tape Reduction	Red Tape Reduction Programme and Action Plan		TBD	Х		ZDM
Procedures		Business Process Management Programme		ТВС			
	Forward Planning	E-Lodgement system in LMs to fast- track planning approvals		ТВС			
	Business Retention and Expansion Program	Develop a business retention and expansion programme.	District wide	TBC			
Invest in the	Green economy	Green Economy Strategy and plan	District wide	TBC			TIKZN
Green Economy	opportunities	Working for Wetland project	District wide	ТВС			Forestry, Fisheries & the Environment (DFFE);
		Working for Water project	District wide	TBC			DFFE
		Recycling programme	District wide	TBC			DFFE
		Training programme to develop green economy skills	District wide	TBC			

5.1.2.4 Funding and Implementation

5.1.2.4.1 Resources for implementing LED

LED is one of the key priorities of the Zululand District Municipality. To this effect, the LED Programmes do find expression in the budget. Details can be found in the budget section of the IDP. Owing to the rural nature of the district and low tax base and less than ideal financial situation, it is not possible to implement all the LED programmes identified in the LED Strategy and IDP at once. Furthermore, the LED programmes are competing with other key mandates of the municipality namely water and sanitation which is a basic human right that is a stimulant for economic development.

Most of the catalytic projects have no funding source but Business Plans have been completed and funding sought in various institutions but to no avail.

Be that as it may, the KZNEDTEA funded the construction of the **KwaMajomela Manufacturing Facility** to the tune of R16 Million in Nongoma which was completed in 2022/2023.

Some funding has been allocated for the **EDumbe Waterborne Sewerage** project. However, the funding is not adequate to complete the project and the community will be consulted on the potential methods and mechanisms to fund the project.

The **University of Zululand Campus** in Ulundi is one of the key projects funded by the Department of Higher Learning. The project is at an advanced planning stage with architectural drawings, EIAs and engineering studies completed.

In the absence of a functional Development Agency, the municipality's LED Unit assumes the role of marketing, soliciting funds and implementing of the LED Catalytic projects. The projects have been presented to the Zululand District Development Model's Cluster Hubs, Technical Hub and Political Hub. The project implementation will be monitored in these structures.

The municipality does not receive any non-governmental funding in this financial year nor upcoming. The spatial location of the catalytic projects can be found in the Catalytic Project section.

The Office of the Municipal Manager has established a Research and Development Policy Unit. It is common cause that this unit will drive all the organizations research and development initiatives, including LED. Details can be found in the Budget Section of the IDP.

5.1.2.5 Prince Mangosuthu Buthelezi Airport as a catalyst for Economic Development

From an Economic perspective, the Rehabilitation of Prince Mangosuthu Buthelezi Airport is aimed at achieving the following outcomes that will benefit the communities in the project area which is within Zululand District Municipality:

- A safe and reliable domestic Airport
- An airport that connects Zululand directly with the industrial and economic hubs of the country
- Maximize the facility's ability to be financially self-sustaining.
- Catalyst for the economic growth and development of Zululand through agriculture, tourism, arts, culture and heritage

- To have an efficient and effective public facility
- Create within the local community, greater capacity to understand the management of Airport resources within the region
- Create employment opportunities for the local community using the airport.

Proposed Improvements

- Rehabilitation of Airport building
- Secondary Water Supply
- Repairing and Calibration of Airport Navigation Systems
- Refurbishment of Airport Civil Infrastructure Especially Apron and Taxiways
- Rehabilitation of the main Airport reception and administrative building, fire station and fuel bay.

5.1.2.6 Red-tape Reduction

The following measures will be implemented as part of the LED Strategy to reduce and or eliminate red-tape and promote investment.

- Ensure that all Councillors and officials uphold the Batho Pele and good governance principles and adhere to a Code of Conduct to which they hold each other accountable.
- Identify reducing Red Tape as a priority objective of the Municipality and integrate a Red Tape Reduction Programme into all relevant departmental Business Plans as well as into the Integrated Development Plan.
- Establish a Red Tape Reduction Task Team to initiate and manage Red Tape reduction projects.
- Establish and support a Municipal-Business communication platform or forum to facilitate dialogue on municipal priorities, service delivery and Red Tape reduction initiatives.
- Continued support in respect of the Joint Municipal Planning Tribunal (MPT) where four municipalities in Zululand elected to form a Joint Municipal Planning Tribunal (Ulundi, Nongoma, uPhongolo, and eDumbe). This contributes to more streamlined land use management decisions in a district context and the reduction of red tape.
- Ensure that the automated system used by the municipality for business licensing and informal
 economy permits are kept functional and updated to ensure alignment to procedures and process
 that was adopted by the Provincial Department of Economic Development, Tourism and
 Environmental Affairs (EDTEA).

5.1.3 Social Development

5.1.3.1 Strategic Objectives

Based on the current of the Vision as well as the capacity that has been built in the Social Programmes Section the following strategic objectives for the Plan of the Section have been formulated:

- Achieving better District Coordination in terms of social development.
- Fulfilling functions that can be better managed by the district
- Fulfilling functions in areas where there may be a general lack of capacity in local municipalities.

- Organising and implementing events of a District nature.
- Managing facilities serving the district as a whole.

5.1.3.2 STRATEGIC FOCUS AREAS

Several strategic focus areas have been identified through participatory planning processes. However, important to be noted, the Social Programmes Section is implementation focused. The field of Social Development covers a range of sub-sectors. The focus of the ZDM Social Programmes Section will in future be on five functions. This coordination function will see the establishment of capacity in the district to ensure effective district level coordination in the following focus areas:

- Youth and Children: The Focus is on mobilising the youth and children's bodies to participate in developmental opportunities and platforms at all aspects of life.
- Sport and Recreation: The focus is on a wide range of sport and recreation related activities, ranging from the hosting of sport events to ensuring effective participation of Zululand people in sport activities.
- Quality of Life: The focus will be on empowering and improving the quality of life working through the various social sectors active in the district, viz. women, men, disabled and senior citizens.
- Arts and Culture: Arts and culture encompasses a wide field of involvement in the district that will
 potentially be from supporting skills development to the coordination and hosting of related
 events.
- HAST (HIV, AIDS, STIs, TB): This function will focus on the coordination of all HIV / AIDS related functions (from prevention through to care and treatment) throughout the district.
- Other: Health, Education, Social Welfare, Safety and Security.

5.1.3.3 Core Objectives

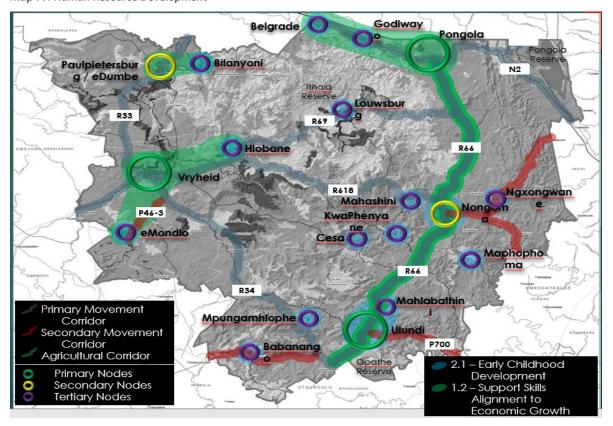
It is important that activities within each of the above sectors are focused and relevant. For this reason, a 'core objective' was identified for each of the focus areas. The core objective for each focus area is reflected on below.

Table 118: Core Objectives

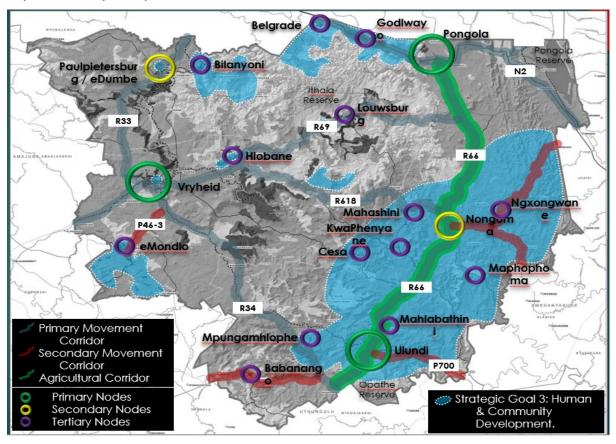
FOCUS AREA	CORE OBJECTIVE
Youth and Children	To promote active participation of youth and children in developmental programmes.
Sport and Recreation	To actively grow participation in sport through awareness and capacity building.
Quality of Life	To impact positively on the quality of life of vulnerable groups in the district.
Arts and Culture	To promote arts and culture by encourage active participation.
	To coordinate HIV / AIDS programmes in the District (through implementation of the District Plan).

The maps below demonstrate the social development area-based approach.

Map 77: Human Resource Development



Map 78: Community Development



5.2 ORGANISATIONAL PERFORMANCE MANAGEMENT

The Municipal Systems Act, enacted in November 2000, requires all municipalities to:

- Develop a performance management system
- Set targets, monitor and review performance based on indicators linked to their integrated development plan (IDP)
- Publish an annual report on performance for the councillors, staff, the public and other spheres
 of government
- Incorporate and report on a set of general indicators prescribed nationally by the minister responsible for local government
- Conduct an internal audit on performance before tabling the report
- Have their annual performance report audited by the Auditor-General
- Involve the community in setting indicators and targets and reviewing municipal performance

5.2.1 Organisational Performance System

Each municipality is required by legislation to develop a performance management framework. The framework should describe how the process of performance planning, monitoring, measurement, review and reporting will happen.

The framework also needs to indicate how the process will be organized and managed, by determining the functions of each role-player in the process.

In terms of Local Government Municipal Planning and Performance Regulations, a system must:

- Comply with all requirements set out in the Municipal Systems Act;
- Demonstrate how it is to operate and be managed from the planning stage up to the stages of performance review and reporting;
- Clarify the roles and responsibilities of each role player, including the local community, in the functioning of the system;
- Clarify the processes of implementing the system within the framework of the integrated development planning process;
- Determine the frequency of reporting and the lines for accountability for performance;
- Relates to the Municipality's employee performance management process

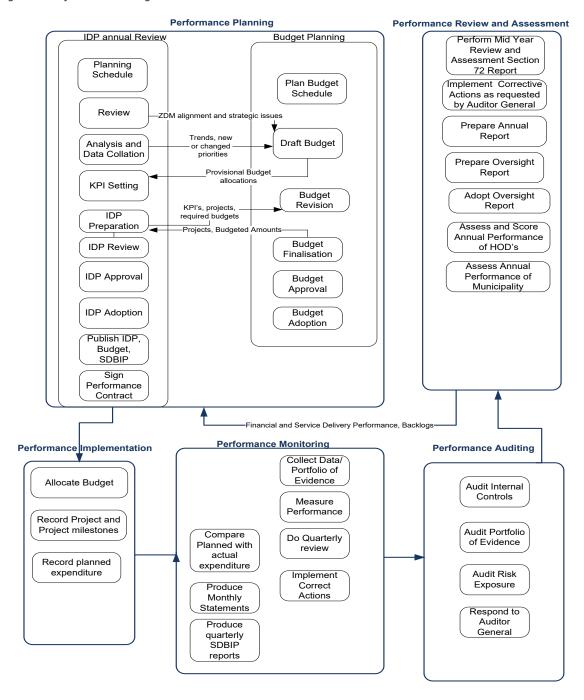
The Zululand District Municipality Performance Management Framework is a tool used by management to gain a better understanding of the ability of the organization to fulfil its mandate and achieve its goals.

The Municipal Systems Act requires municipalities to develop a performance management system that is suitable for their own circumstances. Performance-based management is a systematic approach to improving performance, via an ongoing process of establishing strategic performance objectives; measuring performance; collecting, analysing, reviewing, and reporting performance data; and using that data to drive performance improvement.

The performance management system or framework describes how the municipality's cycle and processes of performance planning, monitoring, measurement, review, and reporting will happen and be organised and managed, while determining the roles of different role-players. The PMS Framework 2022-2027 was adopted by Council on the 27 May 2022. Performance Review and monitoring takes place in October, January, April, and August every financial year. Legislation makes provision for performance reporting to be tabled to Council at least twice in a financial year. As of 30 June 2021, performance evaluation applies to section 54, 56 and middle managers.

The Performance Management Process (including oversight and audit) aligned with the IDP Review and Budget is displayed below:

Figure 61 Performance Management Process



The Zululand District Municipality Performance framework has the following steps:

Table 119: Steps In Preparing the ZDM OPMS

RESPONSIBILITY	KEY ACTIONS	PARTY(IES) RESP. FOR ACTIONING		
Amendments identified in the revision process	All previous years' amendments to be taken into consideration in updating the IDP	Council; Exco; MM; HODs		
Adoption of a process for drafting	Process adopted to guide the planning, drafting, adoption & review of the IDP	Council; Exco; MM; HODs		
the IDP	Constitute ZDM Representative forum as Community Participation structure	Planning; Depts		
	Advertise for Community Participation	Depts		
	As part of IDP process, identify key development challenges	Council; Exco; MM; HODs		
	Arrange for notices and agendas to be distributed at least 14 days before the meeting	Planning; Depts		
	Document meeting comments and representations and include in Performance sheet	Planning; Depts		
	Confirm key development priorities	Exco; Depts		
Drafting of the IDP	Exco to delegate responsibility of drafting the IDP, whilst continuously monitoring it	Planning		
Adoption of the developed IDP	Submit draft IDP to Council for adoption	Planning		
	Community given 21 days to comment on draft prior to plan being submitted to Council for adoption	Planning; Depts		
Implementation of the developed	Convene regular meetings with Community to monitor IDP implementation	Planning; Depts		
IDP	Community forum members given 14 days before meetings to allow consultation with their	Planning; Depts		
	constituencies regarding matters to be discussed at the meeting			
	Municipality formally adopted the IDP	Council; Exco; MM; HODs		
Disclose requirements of the IDP	MM to submit copy of IDP to the MEC for local Govt within 10 days of its adoption by Council	MM		
	Copy of IDP to MEC must contain: Summary of process adopted; Statement confirming that IDP	MM		
	development process has been complied with and a copy of the adopted framework			
	Municipality to give notice to Public, within 14 days of IDP adoption and makes copies available	Planning; Depts		
	for Public inspection			
	Municipality to publicize, within 14 days of IDP adoption, a summary of the Plan	Depts		
Proposals on the IDP received	If proposals received from MEC, proof must be obtained that : 1) IDP has been adjusted if	Council; Exco; MM; HODs		
from the MEC	proposals agreed to 2) Reasons have been provided to MEC where proposals not agreed to			
Proposals for amending the IDP	If IDP amended, proof to be held that proposals were introduced by a member or committee of the Council	Council; Exco; MM; HODs		
Amending the IDP	Proof must be obtained that notice was given by Municipality to all Council members before amendment adopted	Planning		
	Proof must be obtained that prior to IDP amendment being adopted, public notice was issued for public comment allowing at least 21 days to comment on the proposed amendment	Planning; Depts		
	Confirmation required that local Municipalities were consulted and that their comments were considered	Planning; Depts		
	Proof must be held that the MM submitted copy of subsequent amendment to the MEC for local Govt within 10 days of the amendment of the Plan	MM		

RESPONSIBILITY	KEY ACTIONS	PARTY(IES) RESP. FOR ACTIONING		
2. DEVELOPMENT OF A FRAMEWOR	RK FOR THE PMS			
Review of framework for PMS together with PMS for year under review	Municipality review its framework for the PMS together with PMS for year under review	Dev Planning		
Development of a framework for	Municipality has a documented framework for it s PMS	Dev Planning		
the PMS	Keep minutes of meetings that were convened with Community Forum to consult regarding the development of the framework for the PMS	Planning; Depts		
	Community must be given at least 14 days before each meeting to consult their constituencies regarding the matters to be discussed at the meeting	Corporate Serv; Depts		
Development of the PMS	Proof that Exco managed the development of the municipality's PMS	Exco		
	Convene meetings with community forum to consult	Planning; Depts		
	Delegation of responsibilities assigned to the MM by Exco with regard to the development of the PMS in place	Planning		
Adoption of the PMS	Proof required that Exco submitted the proposed PMS to Council for adoption	MM; Planning		
	Proof required that Council adopted the PMS before or at the same time as setting up of KPIs and targets as per IDP	Exco; Council; MM; HODs		
Implementation of the PMS	Proof that the municipality did implement the PMS	Dev Planning		
	Proof that the community forum was consulted through regular meetings regarding the implementation of the PMS	Planning; Depts		
Monitoring and review of the PMS	Proof that the municipality did establish mechanisms to monitor and review its PMS	Planning; Depts		
	Proof that the municipality does monitor and review its PMS	Dev Planning		
	Confirm that the community forum was given enough time to consult their constituencies regarding matters to be discussed at meetings	Dev Planning		
	Proof that the municipality made know internally and to the public, the KPIs and performance targets set by it for the purposes of its PMS	Planning; Depts		
Evaluating the framework for the PMS	Proof that the PMS framework describes how the municipality's cycle and processes of Performance Planning, Monitoring, Measurement, Review, Reporting and Improvement will be conducted, organized and managed	Dev Planning		
Evaluating the PMS	Proof that the municipality's PMS shows how it is to operate, clarifies roles and responsibilities of role-players, clarifies system implementation, frequency of reporting and accountabilities, relates to the municipality's employee performance management process, provide a procedure to link PMS to IDP planning process and is devised to serve as an early warning of under-performance	Planning; Depts		
3. PROCESS FOR SETTING & REVIEW	/ING KPIs			
Prescribed process for setting Key Performance Indicators	Confirmation required that the PMS prescribes a process of setting KPI's	Planning; HODs		
Prescribed process for the Review of the Key Performance Indicators	Confirmation that the PMS prescribes an annual performance review process for the review of KPIs	Planning; HODs		

RESPONSIBILITY	KEY ACTIONS	PARTY(IES) RESP. FOR ACTIONING				
Developing KPIs	Proof required that the municipality's PMS sets KPIs which are used as a yardstick for measuring performance, including outcomes and impact	Planning; HODs				
	Proof required that the community through a forum was allowed to participate in the setting of appropriate KPIs for the municipality	Planning; HODs				
Reviewing the KPIs	Proof that the municipality does review its KPIs on an annual basis in accordance with the PMS's review process	Planning; HODs				
Evaluating the Key Performance	Proof required that the KPIs are reflected in the IDP of the municipality	Planning; HODs				
Indicators	Ensure that KPIs set include the general national KPIs prescribed according to Regulation 10	Dev Planning				
	Include KPIs for all municipal entities and Service Providers with whom the municipality has entered into a service delivery agreement	Planning; HODs				
4. PROCESS FOR SETTING PERFORM	IANCE TARGETS					
Prescribed process for setting Performance targets	Confirmation that the municipality's PMS prescribes process for setting performance targets	Planning; MM; HODs				
Setting Performance targets	Ensure performance targets are set in terms of the PMS	Planning; MM; HODs				
	Ensure that Community involvement was sought in setting Performance targets for the municipality	Planning; Depts				
	If the IDP and subsequently the KPIs were amended, confirm that performance targets were also amended in accordance with the amendments of the KPIs	Planning; Depts				
Evaluating the Performance targets	Proof that targets were set for each of the KPIS	Planning; Depts				
	Ensure that the performance targets are practical and realistic and measure the efficiency, effectiveness, quality and impact of the performance of the municipality and its constituencies	Planning; Depts				
5. TRACK PERFORMANCE OF STAFF	AND SERVICE PROVIDERS					
Framework to track the performance of staff and Service Providers of the Municipality	Confirmation that the municipality has a framework in terms of its PMS to track performance of staff and Service Providers	Planning; Depts				
Service delivery process	Ensure that all municipal staff reported in accordance with their lines of accountability and at the required intervals	MM; HOD's				
	Proof that each service provider has reported to the municipality in accordance with their responsibilities and at the required reporting intervals	HOD's				
	Ensure that resource allocation to service providers is in accordance with the municipality's development priorities and objectives	HOD's				
Evaluating the framework for the tracking of the performance of the	Proof required that the framework has clarified breakdown of performance targets at all levels of the organization	HOD's				
municipality's staff and service providers	Ensure that the framework clarifies the lines of accountability within the municipality and the intervals for reporting thereto (Staff & SPs)	MM; HOD's				
	Ensure that framework clarifies methods for tracking performance of municipality's staff and that of Service Providers	HOD's				

RESPONSIBILITY	KEY ACTIONS	PARTY(IES) RESP. FOR ACTIONING
6. DEVELOPMENT OF A MONITORIN	NG FRAMEWORK	
Monitoring framework	Ensure that the municipality has, as part of its PMS, a monitoring framework	Exco; Council; MM; HODs
Development of a monitoring	Proof that the municipality developed its monitoring framework after consultation with some	Planning; Depts
framework	form of Community forum	
	Where Forum was used, proof required that notice was given at least 14 days prior to each	Planning; Depts
	meeting, giving them a chance to consult with their constituencies	
Performance Monitoring	Proof that the monitoring of municipality's and service providers' performance are monitored in	Planning; Depts
	accordance with the monitoring framework	
	Proof required that performance of staff and that of service providers is monitored on an ongoing	MM; Exco; Council; HODs
	basis throughout the financial year	
	Where under-performance detected, proof that corrective measures were taken	MM; Exco; Council; HODs
Evaluating the monitoring	Confirm that the monitoring framework identifies roles of role-players in monitoring, collecting	Depts
framework	and analysing data; allocating tasks and gathering data; determines what data to be collected,	
	how data is to be collected, stored, verified and analysed; gives timeframes for the data	
	collection, times for report submissions and how they are to be submitted	
	Confirmation that the framework provides for corrective measures where under-performance	MM; HODs
	has been identified	
	There must be reporting to Council at least twice a year	MM
7. INTERNAL CONTROLS		
Internal control	Ensure that the municipality has, as part of its internal control, an Internal Audit Activity	CFO
	Ensure that a Performance Audit Committee has been set	Depts
Internal control exercised	Proof that the Audit Committee performs continuous audits assessing :	Depts
	1) Functionality of the PMS	
	2) Compliance of the PMS with Systems Act	
	3) The extent to which measurements are reliable measures of the municipality's performance	
	against KPIs	
	Ensure that Performance Audit Committee has at least 3 members	Depts
	Ensure majority of Committee members are not involved as councilor or employee of the	Depts
	municipality, with at least 1 member being a PMS expert	
	Performance Audit committee to submit at least 2 Audit reports to Council during the financial	Planning
	year	
Characteristics of the Performance	The Committee must have unrestricted access to records deemed necessary for it to perform its	Depts
Audit Committee	duties; it may also request any relevant person to attend its meetings to provide information	
	considered important/relevant; it may liaise directly with Council/MM or internal and external	
	auditors; it may also investigate any matter it deems necessary for the performance of its audits	

5.2.2 Previous Years Performance (2023/2024)

Out of a total of 22 Key Performance indicators set as the Top Layer for the municipality, the Zululand District Municipality managed to achieve 18 key performance indicators and 4 KPIs were not achieved. The table below shows overall the targets achieved and not achieved.

KPA	КРА	No. of	No. of	No. of Targets	Trend
No.		Targets	Targets	not achieved	
			achieved		
1	Basic Service Delivery and Infrastructure	4	4	0	Improved
2	Municipal Transformation and	2	2	0	Improved
	Organizational Development				
3	Municipal Financial Viability and	5	4	1	Declined
	Management				
4	Good Governance and Public	4	2	2	Declined
	participation				
5	Local Economic Development	6	6	0	Improved
6	Cross cutting interventions	1	0	1	New
	Total	22	18	4	

5.2.2.1 Performance on Basic Service Delivery & Infrastructure

- **Performance** Highlights: the overall score for KPA 1 relating to Service Delivery and Infrastructure Provision was 90% for 2022/2023 financial year and 100% for 2023/2024 financial year.
- Challenge: Sanitation projects were not funded.
- Improvement Measures: Applications for funding have been submitted.

5.2.2.2 Performance on Social and Economic Development

- **Performance Highlights:** the overall score for KPA 2 relating to Local Economic Development was 77.7% for 2022/2023 financial year and 100% for 2023/2024 financial year.
- Challenges: None
- Improvement Measures: None

5.2.2.3 Performance on Municipal Institutional and Organizational Development

- Performance Highlights: the overall score for KPA 5 relating to Municipal Transformation and Organizational Development was 96% for 2022/2023 financial year and 100% for 2023/2024 financial year.
- Challenges: None
- Improvement Measures: None

5.2.2.4 Performance on Good Governance & Public Participation

- **Performance Highlights:** the overall score for KPA 4 relating to Good Governance and Public participation was 87.5% for 2022/2023 financial year and 50% for 2023/2024 financial year.
- Challenges: Poor reporting and accurate provision of POE were noted.

• Improvement Measures: Staff have been capacitated

5.2.2.5 Performance on Municipal Financial Performance and Viability

- **Performance Highlights:** the overall score for KPA 3 relating to Municipal Financial Viability and Management was 87.5% for 2022/2023 financial year and 80% for 2023/2024 financial year.
- Challenges: Customers do not pay on time for water bills.
- Improvement Measures: Debtor Collector performance will be monitored for improved results.

5.2.2.6 Performance on Cross cutting interventions

- **Performance Highlights:** the overall score for KPA 6 relating to Cross cutting interventions was not reported for 2022/2023 financial year and 0% for 2023/2024 financial year.
- **Challenges:** internal financial constrains which caused the municipality to prioritize on expenditure within internal funded projects.
- **Improvement Measures:** revenue enhancements and financial recovery plan to be developed and implemented.

5.2.1 Under Performing KPIs 23/24

ANNUAL PERF	ORMANCE REPORT - TOP LAYER/ ORGAN	IIZATIONAL FINANCIAL YEAR: 2023/202	24	
	2022/2023	2023/2024		

B2B PILLAR 4: SOUND FINANCIAL MANAGEMENT

KPA 3: MUNICIPAL FINANCIAL VIABILITY AND MANAGEMENT = 04 indicators

KPI NO.	PROGRAM DRIVER	OUTCOME	IDP Strategic Objective Ref No.	ANNUAL TARGET 01 JULY 2022 - 30 JUNE 2023	ANNUAL ACTUAL 01 JULY 2022 - 30 JUNE 2023	ANNUAL TARGET 01 JULY 2023 - 30 JUNE 2024	ANNUAL ACTUAL 01 JULY 2023 - 30 JUNE 2024	STATUS	REASON FOR VARIANCE	MEASURE OF IMRPOVEMENT
11	HOD (FINANCE)	The Municipality is financially viable with sound financial management	SO 3.1.1	60% Collection Rate achieved by 30 June 2023	55,86% Collection Rate achieved	60% Collection Rate achieved by 30 June 2024	48,4% Collection Rate achieved	Not Achieved	The Consumers are not paying on time for water bills as a control measure municipality has introduced debt incentive programme to encourage consumers to pay for water services	Debt incentive extended till the end of March 2024 to boost number of applicants. (2) Indigent also extended till end of March 2024 to boost number of applications received section doing site visits as well. (3) Debtor Collector performance will be monitored for improved results.

B2B PILLAR 3: GOOD GOVERNANCE

KPA 4: GOOD GOVERNANCE AND PUBLIC PARTICIPATION = 03 indicators

We acknowledge that

17	coo		SO4.1.2	New KPI	New KPI	engagements held Bia annual by 30 June 2024	engagements held	Not Achieved	employee who was meant to prepare the POE, the unit had challenges throughout the IDP and Budget Roadshow. Regrettably, there was a lack of clarity in the communication regarding what was expected to be presented for Q2.	there is a need to improve knowledge and comprehension of the documentation standards. We will conduct training sessions Q3(Febrauary 2023) to inform staff members about the significance of precise record-keeping and to give clear instructions for the creation and submission of administrative papers as part of the IDP roadshow process to solve this issue.
18	COO		SO 4.1.4	New KPI	New KPI	2 reports tabled by the Audit Comm Chairperson to Council by 30 June 2024	1 reports tabled by the Audit Comm Chairperson to Council	Not Achieved	Awaiting finalisation of 2023/24 AFS Preparation.	Audit Committee Chairperson's report will be tabled to Council on 28 August 2024 along with 2023/24 AFS for approval.
				B2B P	ILLAR 1: PUTTING PI	EOPLE FIRST	'		•	
			KPA 5: MUN	ICIPAL TRANSFORM	ATION & ORGANIZA	TIONAL DEVELOPME	NT = 02 indicator	S		
				Spatial Pla	nning & Environmen	ital Management				
				KPA 6: CROSS	CUTTING INTERVENT	TIONS = 03 indicator	S			
22	HOD (CORP)	Disasters are prevented and dealt with effectively where they occur	SO 6.1.3	100 of lightning conductors installed in identified rural households within ZDM by 30 June 2023	103 of lightning conductors installed in identified rural households within ZDM	100 of lightning conductors installed in identified rural households within ZDM by 30 June 2024	83 of lightning conductors installed in identified rural households within ZDM	Not Achieved	The prolonged process of appointing the service provider affect the installation of lighting conductors, this consequently led to delay in installation of lighting conductors	The matter has been presented to MANCO a resolution was taken that there will be an appointment of the Panel of contractors to improve the selection of service providers so that Lighting conductors will be installed in new Financial year

New KPI

New KPI

8 Community

5 Community

Not Achieved

Due to a recently hired

5.3 TOP LAYER SDBIP 2025/26

					TOP LAY	ER -SI	RVICE DELIV	ERY AND BU	DGET IMPLI	EMENTAT	ION PLAN (SI	OBIP) - ZULUI	AND DISTRIC	CT MUNICIPA	LITY	- 2025/2026				
ONIGA	PROGRAM DRIVER	ОUTCOME	IDP Strategic Objective Ref No.	STRATEGY	PROJECTS	LOCAL MUNICIPALITY	INDICATOR	ANNUAL TARGET 2025/2026	ACCUMULATIVE //NON-ACCUMULATIVES	UNIT OF MEASURE	Q1 -Target 30.9.2025	Q2 - Target 31.12.2025	Q3-Target 30.3.2026	Q4 - Target 30.6.2026	Annual Budget	ANNUAL TARGET 2026/2027	ANNUAL TARGET 2027/2028	ANNUAL TARGET 2028/2029	ANNUAL TARGET 2029/2030	PORTFOLIO OF EVIDENCE
	_								B2B P	ILLAR 2: B	ASIC SERVICI	DELIVERY								
									KPA 1: BA	SIC SERV	CE DELIVERY	= 11 indicato	ors							
1	HOD (PLANNI NG)	inicipal services offered to the community is acceptable quality, sustainable and supports onomic growth	SO 1.2.	nips with government and private sector to	Water Infrastruc tures Supply	ALL	Number of househol ds within ZDM to be provided with access to water within RDP standard per quarter	800 househol ds within ZDM to be provided with access to water within RDP standard by 30 June 2026	Accumu lative	Numb er	200 househol ds within ZDM to be provided with access to water within RDP standard per quarter	200 househol ds within ZDM to be provided with access to water within RDP standard per quarter	200 househol ds within ZDM to be provided with access to water within RDP standard per quarter	200 househol ds within ZDM to be provided with access to water within RDP standard per quarter	R905 338 472,07	880 househol ds within ZDM to be provided with access to water within RDP standard by June 2027	970 househol ds within ZDM to be provided with access to water within RDP standard by June 2028	househol ds within ZDM to be provided with access to water within RDP standard by June 2029	200 househol ds within ZDM to be provided with access to water within RDP standard by June 2030	List of beneficia ries and GPS co- ordinates
2	HOD (PLANNI NG)	Access to the full package of municipal efficient, affordable,economical, accopting	1	Establishing and maintaining partnerships with	Water Infrastruc tures Supply	A	Number of househol ds within ZDM to be provided with access to Sanitation within RDP standard	200 househol ds within ZDM to be provided with access to Sanitatio n within RDP standard by 30	Accumu lative	Numb er	50 househol ds within ZDM to be provided with access to Sanitatio n within RDP standard	50 househol ds within ZDM to be provided with access to Sanitatio n within RDP standard	50 househol ds within ZDM to be provided with access to Sanitatio n within RDP standard	50 househol ds within ZDM to be provided with access to Sanitatio n within RDP standard		250 househol ds within ZDM to be provided with access to Sanitatio n within RDP standard by 30	300 househol ds within ZDM to be provided with access to Sanitatio n within RDP standard by 30	350 househol ds within ZDM to be provided with access to Sanitatio n within RDP standard by 30	400 househol ds within ZDM to be provided with access to Sanitatio n within RDP standard by 30	List of beneficia ries and GPS co- ordinates

			per	June			per	per	per	per	June	June	June	June	
			quarter	2026			quarter	quarter	quarter	quarter	2027	2028	2029	2030	
3	HOD (PLANNI NG)	Water Infrastruc tures Supply	A Number LL of ZDM water contracts complete d annually	12 ZDM contracts complete d by 30 June 2026	Non - Accumu lative	Numb er	N/A	N/A	N/A	12 ZDM contracts complete d by 30 June 2026	12 ZDM contracts complete d by 30 June 2027	12 ZDM contracts complete d by 30 June 2028	12 ZDM contracts complete d by 30 June 2029	12 ZDM contracts complete d by 30 June 2030	Certificat e of completi on
4	HOD (PLANNI NG)	Water Infrastruc tures Supply	A Number LL of ZDM water contracts under construct ion annually	23 ZDM water contracts under construct ion by 30 June 2026	Non - Accumu lative	Numb er	N/A	N/A	N/A	23 ZDM water contracts under construct ion by 30 June 2026	23 ZDM water contracts under construct ion by 30 June 2027	23 ZDM water contracts under construct ion by 30 June 2028	23 ZDM water contracts under construct ion by 30 June 2029	23 ZDM water contracts under construct ion by 30 June 2030	Contract lists and appoint ment letters of service providers
5	HOD (TECH)	Bulk Water	A Percenta LL ge of kilolitres produced by ZDM water treatmen t plants per quarter	70% kilolitres produced by ZDM water treatmen t plants by 30 June 2026	Accumu lative	Perce ntage	70% kilolitres produced by ZDM water treatmen t plants per quarter	70% kilolitres produced by ZDM water treatmen t plants per quarter	70% kilolitres produced by ZDM water treatmen t plants per quarter	70% kilolitres produced by ZDM water treatmen t plants per quarter	70% kilolitres produced by ZDM water treatmen t plants by 30 June 2027	70% kilolitres produced by ZDM water treatmen t plants by 30 June 2028	70% kilolitres produced by ZDM water treatmen t plants by 30 June 2029	70% kilolitres produced by ZDM water treatmen t plants by 30 June 2030	Monthly producti on report
6	HOD (TECH)	Water Quality Sampling	A Percenta LL ge of ZDM Water determin ants that pass laborator y tests per quarter	85% ZDM Water determin ants that pass laborator y tests by 30 June 2026	Non - Accumu lative	Perce ntage	85% ZDM Water determin ants that pass laborator y tests per quarter	85% ZDM Water determin ants that pass laborator y tests per quarter	85% ZDM Water determin ants that pass laborator y tests per quarter	85% ZDM Water determin ants that pass laborator y tests per quarter	85% ZDM Water determin ants that pass laborator y tests by 30 June 2027	85% ZDM Water determin ants that pass laborator y tests by 30 June 2028	85% ZDM Water determin ants that pass laborator y tests by 30 June 2029	85% ZDM Water determin ants that pass laborator y tests by 30 June 2030	Lab results

	' HOD		Ì	_		Α	The	48Hrs	Non -	Hours	48Hrs	Job card							
	(TECH)	eq		ota		LL	average	average	Accumu		average	summary							
	, ,	maintained		et			time	time	lative		time	report							
		aint		t H			taken to	taken to			taken to								
				niz6			fix	fix			fix								
		and		ini			spillages	spillages			spillages								
		<u>e</u>		Ξ			per	by 30			per	per	per	per	by 30	by 30	by 30	by 30	
		stable		s to			quarter	June			quarter	quarter	quarter	quarter	June	June	June	June	
		are s		assets to minimize the total				2026							2027	2028	2029	2030	
8	HOD			las		Α	The	48Hrs	Non -	Hours	48Hrs	Job cards							
	(TECH)	ources		capital		LL	average	taken to	Accumu		taken to	summary							
		no		cap			time	suck	lative		suck	report							
		res		re	Operatio		taken to	septic			septic								
		and	SO	ctr	ns and		suck	tanks			tanks								
			1.1.	tru	Maintena		septic	within			within								
		ļ ţ	1	infrastructure	nce		tanks	ZDM by			ZDM per	ZDM per	ZDM per	ZDM per	ZDM by	ZDM by	ZDM by	ZDM by	
		, ž		.⊑	1100		within	30 June			quarter	quarter	quarter	quarter	30 June	30 June	30 June	30 June	
		rast		ing			ZDM per	2026							2027	2028	2029	2030	
		Municipal Infrastructure		existing			quarter												
Š		oal		alle			Date	Verificati	Non -	Date	N/A	N/A	N/A	Verificati	Verificati	Verificati	Verificati	Verificati	Engineer
	(FINANC	jcj		98			verificati	on on	Accumu					on on	S				
	E)	Aur		agir			on on	ZDM	lative					ZDM	ZDM	ZDM	ZDM	ZDM	Certificat
		of N		ang			ZDM	infrastruc						infrastruc	infrastruc	infrastruc	infrastruc	infrastruc	е
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		₽		Continuously managing			d	June						June	June	June	June	June	
_	HOD	A +- +b -					Neverlean	2026 4	Nee	Niconala	1	1	1	2026	2027	2028	2029	2030	A
1		Access to the				A LL	Number	· ·	Non -	Numb	1	1	1	_	•		· ·	· ·	Assessme
(NG)	full package		ng		LL	of	assessme	Accumu	er	assessme	nt Report							
	NG)	of municipal services		maintaining			assessme nt report	nt report of ZDM	lative		nt report of ZDM								
		offered to		inta			nt report of ZDM	water			water								
		the	SO	mai	Water		water	service			service								
		community is	1.2.	and 1	Infrastruc		service	provider			provider								
		efficient,	1.2.	gal	tures		provider	(contract			(contract								
		affordable,ec	_	Establishing	Supply		(contract	ots)			ors)	ors)	ors)	ors)	ots)	ots)	ots)	ots)	
		onomical,		lsilc			orss)	performe			performe								
		acceptable		stak			performe	d by 30			d per	d per	d per	d per	d by 30	d by 30	d by 30	d by 30	
		quality,		Ë			d per	June			quarter	quarter	quarter	quarter	June	June	June	June	
		sustainable					quarter	2026			400.00.	444.60.	444.00	1,20.00	2027	2028	2029	2030	
		Justaillable					quarter	2020							2021	2020	2023	2030	

1 1	HOD (PLANNI NG)	and supports economic growth					Number of assessme nt report of ZDM water service provider (consulta nts) performe d per quarter	assessme nt report of ZDM water service provider (consulta nts) performe d by 30 June 2026	Non - Accumu lative	Numb er	assessme nt report of ZDM water service provider (consulta nts) performe d per quarter	assessme nt report of ZDM water service provider (consulta nts) performe d per quarter	assessme nt report of ZDM water service provider (consulta nts) performe d per quarter	assessme nt report of ZDM water service provider (consulta nts) performe d per quarter		4 assessme nt report of ZDM water service provider (contract ots) performe d by 30 June 2027	4 assessme nt report of ZDM water service provider (contract ots) performe d by 30 June 2027	assessme nt report of ZDM water service provider (contract ots) performe d by 30 June 2027	4 assessme nt report of ZDM water service provider (contract ots) performe d by 30 June 2027	Assessme nt Report
KPI NO.	PROGRAM DRIVER	OUTCOME	IDP Strategic Objective Ref No.	STRATEGY	PROJECTS	LOCAL MUNICIPALITY	INDICATOR	ANNUAL TARGET	ACCUMULATIVE /NON- ACCUMULATIVES	UNIT OF MEASURE	Q1 -Target 30.9.2025	Q2 - Target 31.12.2025	Q3-Target 30.3.2026	Q4 - Target 30.6.2026	Annual Budget	ANNUAL TARGET 2026/2027	ANNUAL TARGET 2027/2028	ANNUAL TARGET 2028/2029	ANNUAL TARGET 2029/2030	PORTFOLIO OF EVIDENCE
												OPMENT = 1		s						
1 2	HOD (COMM UNITY)	The overall economic and social conditions of the district are conducive for the creation of employment	SO 2.1. 1	Support SMMEs and create	LED	A LL	Number of SMMEs / Co-operative s supporte d annually	10 SMMEs / Co- operative s supporte d by 30 June 2026	Non - Accumu lative	Numb er	N/A	N/A	N/A	10 of SMMEs / Co- operative s supporte d by 30 June 2026	R14 219 000,00	10 SMMEs / Co- operative s supporte d by 30 June 2027	10 SMMEs / Co- operative s supporte d by 30 June 2028	10 SMMEs / Co- operative s supporte d by 30 June 2029	10 of SMMEs / Co-operative s supporte d by 30 June 2030	List of supporte d SMMEs and signed distributi on form
1 3	HOD (COMM UNITY)	Arts culture and heritage is preserved	SO 2.4. 1	Promoting arts, culture	Tourism	A LL	Number of tourism awarene ss campaig	20 tourism awarene ss campaig ns held	Accumu lative	Numb er	5 tourism awarene ss campaig ns held per	5 tourism awarene ss campaig ns held per	5 tourism awarene ss campaig ns held per	5 tourism awarene ss campaig ns held per		tourism awarene ss campaig ns held by 30	20 tourism awarene ss campaig ns held	20 tourism awarene ss campaig ns held	tourism awarene ss campaig ns held by 30	OOP and Attendan ce Register

1 4	HOD (COMM UNITY)				Indonsa	A LL	Number of students trained in music within	Students trained in music within	Non - Accumu lative	Numb er	N/A	N/A	N/A	Students trained in music within		Students trained in music within	Students trained in music within	Students trained in music within	Students trained in music within	Graduati on ceremon y list
1 5	HOD (COMM UNITY)			=		A LL	ZDM annually Number of students	ZDM by 30 June 2026 20 Students trained in	Non - Accumu lative	Numb er	N/A	N/A	N/A	ZDM by 30 June 2026 20 Students trained in	÷	ZDM by 30 June 2027 20 Students trained in	ZDM by 30 June 2028 20 Students trained in	ZDM by 30 June 2029 20 Students trained in	ZDM by 30 June 2030 20 Students trained in	Graduati on ceremon
	,			_	Indonsa		trained in drama within ZDM annually	drama within ZDM by 30 June 2026						drama within ZDM by 30 June 2026		drama within ZDM by 30 June 2027	drama within ZDM by 30 June 2028	drama within ZDM by 30 June 2029	drama within ZDM by 30 June 2030	y list
16	HOD (COMM UNITY)				Indonsa	A LL	Number of students within ZDM trained in visual art annually	7 students within ZDM trained in visual art by 30 June 2026	Non - Accumu lative	Numb er	N/A	N/A	N/A	7 students within ZDM trained in visual art by 30 June 2026		7 students within ZDM trained in visual art by 30 June 2027	7 students within ZDM trained in visual art by 30 June 2028	7 students within ZDM trained in visual art by 30 June 2029	7 students within ZDM trained in visual art by 30 June 2030	Graduati on ceremon y list
1 7	HOD (COMM UNITY)				Indonsa	A LL	Number of students within ZDM trained in fashion design annually	students within ZDM trained in fashion design by 30 June 2026	Non - Accumu lative	Numb er	N/A	N/A	N/A	students within ZDM trained in fashion design by 30 June 2026		students within ZDM trained in fashion design by 30 June 2027	students within ZDM trained in fashion design by 30 June 2028	students within ZDM trained in fashion design by 30 June 2029	students within ZDM trained in fashion design by 30 June 2030	Graduati on ceremon y list
1 8	COO	Effects of poverty is minimised	SO 2.2. 1	Alleviate poverty	Special Program mes	A LL	Number of Special Program mes impleme nted annually	2 Special Program mes impleme nted by 30 June 2026	Non - Accumu lative	Numb er	N/A	N/A	N/A	2 Special Program mes impleme nted by 30 June 2026		2 Special Program mes impleme nted by 30 June 2027	2 Special Program mes impleme nted by 30 June 2028	2 Special Program mes impleme nted by 30 June 2029	2 Special Program mes impleme nted by 30 June 2030	Program mes; Attendan ce registers and Pictures

1 9	HOD (FINANC E)	economic development		groups through short and long term		A LL	Number of impleme ntation reports on Indigent Policy submitte d to	4 impleme ntation reports on Indigent Policy submitte d to EXCO by	Accumu lative	Numb er	impleme ntation report on Indigent Policy submitte d to EXCO per quarter	impleme ntation report on Indigent Policy submitte d to EXCO per quarter	impleme ntation report on Indigent Policy submitte d to EXCO per quarter	impleme ntation report on Indigent Policy submitte d to EXCO per quarter	4 impleme ntation reports on Indigent Policy submitte d to EXCO by	impleme ntation reports on Indigent Policy submitte d to EXCO by	4 impleme ntation reports on Indigent Policy submitte d to EXCO by	impleme ntation reports on Indigent Policy submitte d to EXCO by	Copy of Indigent Policy Impleme ntation report and proof of submissi on
2 0 0	HOD (COMM UNITY)	Promoting and maximising social and ecc	SO 2.2. 5	Supporting the well-being of vulnerable groups t	Reductio n of poverty	A LL	EXCO per quarter Number of jobs created through the ZDM municipa I EPWP initiative s including capital projects	30 June 2026 1370 jobs created through the ZDM municipa I EPWP initiative s including capital projects by 30 June 2026	Non - Accumu lative	Numb er	N/A	N/A	N/A	1370 jobs created through the ZDM municipa I EPWP initiative s including capital projects by 30 June 2026	30 June 2027 1370 jobs created through the ZDM municipa I EPWP initiative s including capital projects by 30 June 2027	30 June 2028 1370 jobs created through the ZDM municipa I EPWP initiative s including capital projects by 30 June 2028	30 June 2029 1370 jobs created through the ZDM municipa I EPWP initiative s including capital projects by 30 June 2029	30 June 2030 1370 jobs created through the ZDM municipa I EPWP initiative s including capital projects by 30 June 2030	Report retrieved from the EPWP system
2	HOD (COMM UNITY)	and communities and s improved	SO 2.3.	oring and evaluating	Health Awarenes s	A LL	Number of funeral parlours inspecte d within ZDM per quarter	funeral parlours inspecte d within ZDM by 30 June 2026	Accumu lative	Numb er	35 funeral parlours inspecte d within ZDM per quarter	35 funeral parlours inspecte d within ZDM per quarter	35 funeral parlours inspecte d within ZDM per quarter	funeral parlours inspecte d within ZDM per quarter	funeral parlours inspecte d within ZDM by 30 June 2027	funeral parlours inspecte d within ZDM by 30 June 2028	funeral parlours inspecte d within ZDM by 30 June 2029	funeral parlours inspecte d within ZDM by 30 June 2030	Summary of Inspectio n Register
2 2	HOD (COMM UNITY)	The health of Zululan citizens is i	1	Regulating, monitoring	Campaign s	A LL	Number of food premises inspecte d within ZDM per quarter	192 food premises inspecte d within ZDM by 30 June 2026	Accumu lative	Numb er	48 food premises inspecte d within ZDM per quarter	48 food premises inspecte d within ZDM per quarter	48 food premises inspecte d within ZDM per quarter	48 food premises inspecte d within ZDM per quarter	192 food premises inspecte d within ZDM by 30 June 2027	192 food premises inspecte d within ZDM by 30 June 2028	192 food premises inspecte d within ZDM by 30 June 2029	192 food premises inspecte d within ZDM by 30 June 2027	Summary of Inspectio n Register

2 5 5	HOD (COMM UNITY)	DP Strategic Objective Ref No.		A LL	collected for independ ent laborator y testing per quarter Number of ZDM Municipa I Health awarene ss campaig ns held per quarter	collected for independ ent laborator y testing by 30 June 2026 20 ZDM Municipa I Health awarene ss campaig ns held by 30 June 2026	Accumu lative	Numb er	collected for independ ent laborator y testing per quarter 5 ZDM Municipa I Health awarene ss campaig ns held per quarter	collected for independ ent laborator y testing per quarter 5 ZDM Municipa I Health awarene ss campaig ns held per quarter	collected for independ ent laborator y testing per quarter 5 ZDM Municipa I Health awarene ss campaig ns held per quarter	collected for independ ent laborator y testing per quarter 5 ZDM Municipa I Health awarene ss campaig ns held per quarter	collected for independ ent laborator y testing by 30 June 2027 20 ZDM Municipa I Health awarene ss campaig ns held by 30 June 2027	collected for independ ent laborator y testing by 30 June 2028 20 ZDM Municipa I Health awarene ss campaig ns held by 30 June 2028	collected for independ ent laborator y testing by 30 June 2029 20 ZDM Municipa I Health awarene ss campaig ns held by 30 June 2029	collected for independ ent laborator y testing by 30 June 2030 20 ZDM Municipa I Health awarene ss campaig ns held by 30 June 2030	OOP and Attendan ce Register
2 3 3 2 2 4 4	HOD (COMM UNITY) HOD (COMM UNITY)			A LL	Number of water samples within ZDM collected for independ ent laborator y testing per quarter Number of food samples within	96 water samples within ZDM collected for independ ent laborator y testing by 30 June 2026 96 food samples within ZDM	Accumu lative Accumu lative	Numb er Numb er	24 water samples within ZDM collected for independ ent laborator y testing per quarter 24 food samples within ZDM	96 water samples within ZDM collected for independ ent laborator y testing by 30 June 2027 96 food samples within ZDM	96 water samples within ZDM collected for independ ent laborator y testing by 30 June 2028 96 food samples within ZDM	96 water samples within ZDM collected for independ ent laborator y testing by 30 June 2029 96 food samples within ZDM	96 water samples within ZDM collected for independ ent laborator y testing by 30 June 2030 96 food samples within ZDM	Summary of Inspection Register Summary of Inspection			

B2B PILLAR 4: SOUND FINANCIAL MANAGEMENT

	KPA 3: MUNICIPAL FINANCIAL VIABILITY AND MANAGEMENT = 09 indicators																			
2 6	HOD (FINANC E)		SO	maintaining a sound and	Debt Collection	A LL	Percenta ge of Collectio n Rate achieved per quarter	60% Collectio n Rate achieved by 30 June 2026	Non - Accumu lative	Perce ntage	60% Collectio n Rate achieved per quarter	60% Collectio n Rate achieved per quarter	60% Collectio n Rate achieved per quarter	60% Collectio n Rate achieved per quarter	R15 000 391,61	60% Collectio n Rate achieved by 30 June 2027	60% Collectio n Rate achieved by 30 June 2028	60% Collectio n Rate achieved by 30 June 2029	60% Collectio n Rate achieved by 30 June 2030	Copy of Collectio n Report
2 7	HOD(CO RP)	sound financial management	3.1.	Establishing and mair	Training & Develop ment	A LL	Percenta ge of budget spent on impleme nting WSP	100% of budget spent on impleme nting WSP by 30 June 2026	Non - Accumu lative	Perce ntage	N/A	N/A	N/A	100% of budget spent on impleme nting WSP by 30 June 2026		100% of budget spent on impleme nting WSP by 30 June 2027	100% of budget spent on impleme nting WSP by 30 June 2028	100% of budget spent on impleme nting WSP by 30 June 2029	100% of budget spent on impleme nting WSP by 30 June 2030	Expendit ure report
2 8	HOD (FINANC E)	iable with sound financia	SO 3.1. 2	Apply sound financial	Financial; Administr ation	A LL	Date Report on Sec 13 of the MFMA submitte d to AG	Report on Sec 13 of the MFMA submitte d to AG by 31 July 2025	Non - Accumu lative	Date	Report on Sec 13 of the MFMA submitte d to AG by 31 July 2025	N/A	N/A	N/A		Report on Sec 13 of the MFMA submitte d to AG by 31 July 2026	Report on Sec 13 of the MFMA submitte d to AG by 31 July 2027	Report on Sec 13 of the MFMA submitte d to AG by 31 July 2028	Report on Sec 13 of the MFMA submitte d to AG by 31 July 2029	Proof of submissi on and copy of Sec 13 report
2 9	HOD (FINANC E)	The Municipality is financially viable with	SO 3.1.	review existing financial systems to	On going process	A LL	Number of Sec 52 reports submitte d to Council and Provincia I Treasury per quarter	4 Sec 52 reports submitte d to Council and Provincia I Treasury by 30 June 2026	Accumu lative	Numb er	1 Sec 52 report submitte d to Council and Provincia I Treasury per quarter	1 Sec 52 report submitte d to Council and Provincia I Treasury per quarter	1 Sec 52 report submitte d to Council and Provincia I Treasury per quarter	1 Sec 52 report submitte d to Council and Provincia I Treasury per quarter		4 Sec 52 reports submitte d to Council and Provincia I Treasury by 30 June 2027	4 Sec 52 reports submitte d to Council and Provincia I Treasury by 30 June 2028	4 Sec 52 reports submitte d to Council and Provincia I Treasury by 30 June 2029	4 Sec 52 reports submitte d to Council and Provincia I Treasury by 30 June 2030	Council Resolutio n and copy of Sec 52 report
3 0	HOD (PLANNI NG)			Manage, monitor and rev	On going process	A LL	Date 2024/20 25 IDP process plan including Budget timetabl e	2026/20 27 IDP Process Plan including Budget time table submitte	Non - Accumu lative	Date	2024/20 25 IDP Process Plan including Budget time table submitte	N/A	N/A	N/A		2027/20 28 IDP Process Plan including Budget time table submitte	2028/20 29 IDP Process Plan including Budget time table submitte	2029/20 30 IDP Process Plan including Budget time table submitte	2030/20 31 IDP Process Plan including Budget time table submitte	Council resolutio n and copy of IDP process plan including

				submitte d to Council	d Council by 31 August 2025			d Council by 31 August 2025				d Council by 31 August 2026	d Council by 31 August 2027	d Council by 31 August 2028	d Council by 31 August 2029	budget timetable
3 1	HOD (FINANC E)		On going process	A Date of LL Submissi on of Sec 72 Mid - Year Budget & Performa nce Assessm ent to the Mayor & Provincia I Treasury	Submissi on of Sec 72 Mid Year Budget & Performa nce Assessm ent to the Mayor & Provincia I Treasury by 25 January 2026	Non - Accumu lative	Date	N/A	N/A	Submissi on of Sec 72 Mid Year Budget & Performa nce Assessm ent to the Mayor & Provincia I Treasury by 25 January 2026	N/A	Submissi on of Sec 72 Mid Year Budget & Performa nce Assessm ent to the Mayor & Provincia I Treasury by 25 January 2027	Submissi on of Sec 72 Mid Year Budget & Performa nce Assessm ent to the Mayor & Provincia I Treasury by 25 January 2028	Submissi on of Sec 72 Mid Year Budget & Performa nce Assessm ent to the Mayor & Provincia I Treasury by 25 January 2029	Submissi on of Sec 72 Mid Year Budget & Performa nce Assessm ent to the Mayor & Provincia I Treasury by 25 January 2030	Proof of submissi on and copy of Sec72 Mid - Year Budget & Performa nce Assessme nt
3 2	HOD (FINANC E)		On going process	A Date LL adjustme nt Budget submitte d to council	Adjustme nt Budget submitte d to council by 28 Feb 2026	Non - Accumu lative	Date	N/A	N/A	Adjustme nt Budget submitte d to council by 28 Feb 2026	N/A	Adjustme nt Budget submitte d to council by 28 Feb 2027	Adjustme nt Budget submitte d to council by 28 Feb 2028	Adjustme nt Budget submitte d to council by 28 Feb 2029	Adjustme nt Budget submitte d to council by 28 Feb 2030	Council Resolutio n and copy of adjustme nt Budget
3 3	HOD (FINANC E)		On going process	A Date LL Final Budget approved by Council	Final Budget approved by Council by 31 May 2026	Non - Accumu lative	Date	N/A	N/A	N/A	Final Budget approved by Council by 31 May 2026	Final Budget approved by Council by 31 May 2027	Final Budget approved by Council by 31 May 2028	Final Budget approved by Council by 31 May 2029	Final Budget approved by Council by 31 May 2030	Council Resolutio n and copy of the final budget

3 4	HOD (FINANC E)		SO 3.1. 4	Refine procurement	Revision of the SCM policy	A LL	Number of SCM quarterly reports submitte d to EXCO per quarter	4 SCM quarterly reports submitte d to EXCO by 30 June 2026	Accumu lative	Numb er	1 SCM quarterly report submitte d to EXCO per quarter		4 SCM quarterly reports submitte d to EXCO by 30 June 2027	4 SCM quarterly reports submitte d to EXCO by 30 June 2028	4 SCM quarterly reports submitte d to EXCO by 30 June 2029	4 SCM quarterly reports submitte d to EXCO by 30 June 2030	Proof of submissi on and Copy of SCM Quarterly reports			
ONIDA	PROGRAM DRIVER	оитсоме	IDP Strategic Objective Ref No.	STRATEGY	PROJECTS	LOCAL MUNICIPALITY	INDICATOR	ANNUAL TARGET	ACCUMULATIVE /NON- ACCUMULATIVES	UNIT OF MEASURE						ANNUAL TARGET 2026/2027	ANNUAL TARGET 2027/2028	ANNUAL TARGET 2028/2029	ANNUAL TARGET 2029/2030	PORTFOLIO OF EVIDENCE
	B2B PILLAR 3: GOOD GOVERNANCE																			
								KPA 4: GOO	D GOVERN	ANCE ANI	D PUBLIC PAR	RTICIPATION	= 06 indicate	ors						
3 5				governance through regular	LEGAL	A LL	Number of reports on legal functions submitte d to MM per quarter	4 report on legal functions submitte d to MM by 30 June 2026	Accumu lative	Numb er	1 report on legal functions submitte d to MM per quarter		4 report on legal functions submitte d to MM by 30 June 2027	4 report on legal functions submitte d to MM by 30 June 2028	4 report on legal functions submitte d to MM by 30 June 2029	4 report on legal functions submitte d to MM by 30 June 2030	Proof of submissi on and report			
3 6	COO		SO4. 1.2	and accountable	Communi cations	A LL	Number of ZDM newslett er publishe d per quarter	4 ZDM newslett er publishe d by 30 June 2026	Accumu lative	Numb er	1 ZDM newslett er publishe d per quarter	1 ZDM newslett er publishe d per quarter	1 ZDM newslett er publishe d per quarter	1 ZDM newslett er publishe d per quarter		4 ZDM newslett er publishe d by 30 June 2027	4 ZDM newslett er publishe d by 30 June 2028	4 ZDM newslett er publishe d by 30 June 2029	4 ZDM newslett er publishe d by 30 June 2030	Newslett ers
3 7	coo			Promoting transparent	Budget and IDP Roadsho W	A LL	Number of Commun ity engagem ents held Bia annual	8 Commun ity engagem ents held Bia annual	Accumu lative	Numb er	N/A	Commun ity engagem ent held Bia annual	N/A	4 Commun ity engagem ents held Bia annual	R27 827 000,00	8 Commun ity engagem ents held	8 Commun ity engagem ents held	8 Commun ity engagem ents held	8 Commun ity engagem ents held	Notice, OOP, And copy of report

3 8 8	HOD (COMM UNITY)		SO 4.1. 4	nitoring, review and progressively improve service Systematic development and or review and	LED Auditing Council Support	A LL	Number of impleme ntation reports on the ZDM LED strategy submitte d to Commun ity Services Portfolio Committ ee per quarter Number of reports tabled by the Audit Comm Chairpers on to Council Number of MPAC meetings coordinat ed per quarter	4 impleme ntation reports on the ZDM LED strategy submitte d to Commun ity Serives Portfolio Committ ee by 30 June 2026 2 reports tabled by the Audit Comm Chairpers on to Council by 30 June 2026 4 MPAC meetings coordinat ed by 30 June 2026	Accumu lative Accumu lative	Numb er Numb er	impleme ntation report on the ZDM LED strategy submitte d to Commun ity Services Portfolio Committ ee per quarter N/A 1 MPAC meeting coordinat ed per quarter	impleme ntation report on the ZDM LED strategy submitte d to Commun ity Services Portfolio Committ ee per quarter 1 reports tabled by the Audit Comm Chairpers on to Council by 31 Dec 2025 1 MPAC meeting coordinat ed per quarter	impleme ntation report on the ZDM LED strategy submitte d to Commun ity Services Portfolio Committ ee per quarter 1 reports tabled by the Audit Comm Chairpers on to Council by 30 March 2026 1 MPAC meeting coordinat ed per quarter	impleme ntation report on the ZDM LED strategy submitte d to Commun ity Services Portfolio Committ ee per quarter N/A 1 MPAC meeting coordinat ed per quarter		4 impleme ntation reports on the ZDM LED strategy submitte d to Commun ity Serives Portfolio Committ ee by 30 June 2027 2 reports tabled by the Audit Comm Chairpers on to Council by 30 June 2027 4 MPAC meetings coordinat ed by 30 June 2027	4 impleme ntation reports on the ZDM LED strategy submitte d to Commun ity Serives Portfolio Committ ee by 30 June 2028 2 reports tabled by the Audit Comm Chairpers on to Council by 30 June 2028 4 MPAC meetings coordinat ed by 30 June 2028	impleme ntation reports on the ZDM LED strategy submitte d to Commun ity Serives Portfolio Committ ee by 30 June 2029 2 reports tabled by the Audit Comm Chairpers on to Council by 30 June 2029 4 MPAC meetings coordinat ed by 30 June 2029	4 impleme ntation reports on the ZDM LED strategy submitte d to Commun ity Serives Portfolio Committ ee by 30 June 2030 2 reports tabled by the Audit Comm Chairpers on to Council by 30 June 2030 4 MPAC meetings coordinat ed by 30 June 2030	and atter ce
0	_			Monitoring, review a			meetings coordinat ed per	coordinat ed by 30 June		er	coordinat ed per	coordinat ed per	coordinat ed per	coordinat ed per		coordinat ed by 30 June	coordinat ed by 30 June	coordinat ed by 30 June	coordinat ed by 30 June	atten
KPI NO.	PROGRAM DRIVER	OUTCOME	IDP Strategic Objective Ref No.	STRATEGY	PROJECTS	LOCAL MUNICIPALITY	INDICATOR	ANNUALTARGET	ACCUMULATIVE / NON- ACCUMULATIVES	UNIT OF MEASURE	Q1 -Target 30.9.2025	Q2 - Target 31.12.2025	Q3-Target 30.3.2026	Q4 - Target 30.6.2026	Annual Budget	ANNUAL TARGET 2026/2027	ANNUAL TARGET 2027/2028	ANNUAL TARGET 2028/2029	ANNUAL TARGET 2029/2030	PORTFOLIO OF

KPA 5: MUNICIPAL TRANSFORMATION & ORGANIZATIONAL DEVELOPMENT = 06 indicators

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		capable o achieved		Investing				June						June		June	June	June	June	on
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		worl		sound labour	Develop		ent	equity	lative				equity		515	equity	equity	equity	equity	on and
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		ose						2026					2026			2027	2028	2029	2030	
4		adequately resourced				Α	Number	4	Accumu	Numb	1	1	1	1		4	4	4	4	Notice,
4		ate		and		LL	of	Municipa	lative	er	Municipa	Municipa	Municipa	Municipa		Municipa	Municipa	Municipa	Municipa	Agenda
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		ade		enc			1	Manager			Manager	Manager	Manager	Manager		Manager	Manager	Manager	Manager	Attendan
		is a	so	consistency			Manager	Technical			Technical	Technical	Technical	Technical		Technical	Technical	Technical	Technical	ce
	coo	ity	5.1.	ono	DDM		Technical	IGR/DDM			IGR/DDM	IGR/DDM	IGR/DDM	IGR/DDM		IGR/DDM	IGR/DDM	IGR/DDM	IGR/DDM	Register
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		The		Est			ed per quarter	June 2026			quarter	quarter	quarter	quarter			June 2028	June 2029	June 2030	

5	HOD (FINANC E)			a sound organizational	Auditing	A LL	Date 2024/20 25 AFS submitte d to AG	2024/20 25 AFS submitte d to AG by 31 Aug 2025	Non- Accumu lative	Date	2024/20 25 AFS submitte d to AG by 31 Aug 2025	N/A	N/A	N/A		2025/20 26 AFS submitte d to AG by 31 Aug 2026	2026/20 27 AFS submitte d to AG by 31 Aug 2027	2027/20 28 AFS submitte d to AG by 31 Aug 2028	2028/20 29 AFS submitte d to AG by 31 Aug 2029	Proof of submissi on and copy of AFS
4 6	HOD (COM)		SO 5.1. 3	Optimize workforce productivity enforcing	EPWP	A LL	Date of submissi on of narrative 2024/20 25 Annual Report on EPWP to Departm ent of Public Works	Submissi on on narrative 2024/20 25 Annual Report on EPWP to Departm ent of Public Works by 15 July 2025	Non- Accumu lative	Date	Submissi on on narrative 2024/20 25 Annual Report on EPWP to Departm ent of Public Works by 15 July 2025	N/A	N/A	N/A		Submissi on on narrative 2025/20 26 Annual Report on EPWP to Departm ent of Public Works by 15 July 2026	Submissi on on narrative 2026/20 27 Annual Report on EPWP to Departm ent of Public Works by 15 July 2027	Submissi on on narrative 2027/20 28 Annual Report on EPWP to Departm ent of Public Works by 15 July 2028	Submissi on on narrative 2028/20 29 Annual Report on EPWP to Departm ent of Public Works by 15 July 2029	Proof of submissi on and copy of report
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KPI NO.	PROGRAM DRIVER	OUTCOME	IDP Strategic Objective Ref No.	STRATEGY	PROJECTS	LOCAL MUNICIPALITY	INDICATOR	ANNUAL TARGET	ACCUMULATIVE / NON- ACCUMULATIVES	UNIT OF MEASURE	Q1 -Target 30.9.2025	Q2 - Target 31.12.2025	Q3-Target 30.3.2026	Q4 - Target 30.6.2026	Annual Budget	Q1 -Target 30.9.2025	Q2 - Target 31.12.2025	Q3-Target 30.3.2026	Q4 - Target 30.6.2026	PORTFOLIO OF EVIDENCE
KPI NO.	PROGRAM DRIVE	OUTCOME	IDP Strategic Objec Ref No.	STRATEGY	PROJECTS	LOCAL MUNICIPA	INDICATOR		Spatial Pla	inning & E	nvironmenta	<mark>.</mark> I Manageme	ut Q3-Target	Q4 - Target 30.6.	Annual Budge	Q1 -Target 30.9.	Q2 - Target 31.12	Q3-Target 30.3.	Q4 - Target 30.6	PORTFOLIO O EVIDENCE
ON Idy	PROGRAM DRIVE	Disasters are prevented and lealt with effectively where they occur	IDP Strategic Objec Ref No.	STRATEGY	Disaster	A LOCAL MUNICIPA	INDICATOR		Spatial Pla	inning & E	01	<mark>.</mark> I Manageme	ut Q3-Target	90 09 Q4 - Target 30.6.	Annual Budge	90 Od -Target 30.9.	90 of - Target 31.12	d	90 Op	PORTFOLIO O EVIDENCE

				ZDM per	30 June			30 June					
				quarter	2026			2026	2027	2028	2029	2030	

5.4 CAPITAL INVESTMENT FRAMEWORK

5.4.1 General Projects

PROJECT	EXPENDITURE
Security	24 000 000,00
Water Tankers	24 000 000,00
Gardening Services	3 300 000,00
Maintenance of Vehicles	2 000 000,00
Operation and Maintenance Rural Scheme PJJ	15 000 000,00
Operation and Maintenance -Bulk	49 000 000,00
Prince Mangosuthu Airport grant	500 000,00
legal Cost	600 000,00
Community participation	1 000 000,00
Budget & IDP Road shows	2 000 000,00
Depreciation	95 000 000,00
Debt impairment	4 000 000,00
Eskom-Municipal Services	48 875 322,07
Municipal Services (Rates, Refuse, Electricity)	4 000 000,00
Communication	300 000,00
Wet Fuel -Technical	4 000 000,00
Wet Fuel -Municipality fleet	3 000 000,00
Telephone	1 056 059,66
External Audit	4 000 000,00
Internal Audit	2 000 000,00
Council sittings	27 000,00
Bargaining Council	2 000 000,00
Bank charges	240 000,00
Insurance	2 500 000,00
Travelling Claims: Councillors	1 500 000,00
Travelling Claims: Employees	1 000 000,00
Leases: Machinery and Equipment	375 840,00
Leases: Transport Assets	18 000 000,00
Rent: Building	800 000,00
Building maintenance	200 000,00
FMG Projects	724 391,61
Indonsa Projects	1 719 000,00
Loan Repayment	7 500 000,00
Worksman compensation	2 000 000,00
Medical aid (Amakhosi)	600 000,00
System support	1 300 000,00
CAA	90 000,00
Licensing of vehicles	300 000,00
BCX and Caseware Software licenses	1 300 000,00
Review of financial statements	36 000,00
Municipal software and licenses	1 000 000,00

PROJECT	EXPENDITURE	
Medical examination	300 000,00	
SALGA	4 000 000,00	
Legacy	6 000 000,00	
Elderly Christmas	2 500 000,00	
Maintenance of Halls	1 500 000,00	
Verification of qualification	60 000,00	
Lift maintenance	29 836,22	
Councillors accommodation	180 000,00	
ZDA	2 500 000,00	
LED	1 500 000,00	

349 413 449,56

5.4.2 Capital Projects

Table 120: Water And Sanitation Projects MIG

Project Title	Project Type (Water, Sanitation, Roads, Sports fields Community Halls, Creches, Public Lighting, Other)	Total Project Cost	Total planned expenditure on MIG funds for 2025/2026	Total planned expenditure on MIG funds for 2026/2027	Total planned expenditure on MIG for 2027/2028
DC26 PMU Topslice	N/A	R13 448 450,00	R13 448 450,00	R14 669 350,00	R15 377 400,00
Khambi RWSS Water Supply AFA (VO#1)	Water	R74 457 182,14	R3 936 269,36	R0,00	R0,00
Hlahlindlela/ Mondlo Regional Water Supply	Water	R167 578 900,00	R12 486 444,64	R0,00	R0,00
Gumbi Emergency Water Supply	Water	R26 458 908,58	R0,00	R0,00	R0,00
Simdlangetsha East Water Supply - Phase 2 (AFA - 419583)	Water	R122 054 000,00	R7 099 354,13	R0,00	R0,00
Simdlangentsha Central Water Supply Project: Phase 3	Water	R148 006 808,34	R370 362,98	R0,00	R0,00
Zululand Rudimentary Water Supply Programme - Phase 4 (AFA) MIS 371574	Water	R218 908 114,00	R0,00	R0,00	R0,00
Mandlakazi Regional Water Supply - Phase 5	Water	R447 768 400,00	R34 487 364,57	R35 227 735,59	R50 922 910,63
Zululand Small Water Supply Scheme VAT Variation AFA 539665	Water	R12 930 438,60	R1 867 881,33	R0,00	R0,00
Simlangentsha West RWSS Phase 3	Water	R525 867 918,56	R78 960 517,12	R76 132 208,82	R44 879 870,42
Zululand Rudimentary Water Supply Programme - Phase 5	Water	R159 694 096,80	R23 502 802,59	R19 402 299,76	
Upgrade of Ulundi Water Treatment Works -Phase 2	Water	R159 279 944,70	R37 477 507,78	R8 513 892,08	
Zululand Operations and Maintenance Programme	Water & Sanitation	R85 439 200,00	R26 898 600,00	R29 763 400,00	R28 777 200,00
Zululand Rural Sanitation : Phase 3A	Sanitation	R79 981 012,00	R15 843 792,50	R34 844 062,10	R29 293 157,40
Stand- Alone Water Supply Scheme Intervention Programme	Water	R150 000 000,00	R12 589 653,00	R12 609 513,00	R35 897 612,00
Usuthu Water Reticulation Supply	Water	R 83 496 762,96	R0,00	R23 718 437,70	R23 400 250,00
Rudimentary Water Supply Intervention Programme	Water	R 148 800 000,00	R0,00	R12 609 513,00	R23 587 964,00
Ulundi WWTW and Sanitation Scheme Upgrade Phase 1	Sanitation	R119 943 362,00	R0,00	R25 896 587,63	R55 411 636,00

Table 121: RBIG Mandlakazi Bulk Water Supply Project Implementation Plan (Phase 5 Bulk)

Contract description	Contract Value	Cumulative expenditure since CONTRACT start	Budget Allocations to Contracts for	Budget Allocations to Contracts for	Budget Allocations to Contracts for
Contract description	Contract value	date up to 30	2025-26	2026-27	2027-28
		June 2025	Financial Year	Financial Year	Financial Year

			R544 478	R370 085	R408 200
			000,00	000,00	000,00
Mandlakazi Phase 5.4 Sovana Bulk Water Supply	R79 025 497,01	R75 025 497,01	R4 000 000,00	R0,00	R0,00
			R108 852		
Mandlakazi BWS: Upstream Bulks- Section 1C- (Mkuze Bridge to Intermediate PS)	R420 581 000,00	R311 728 824,23	175,77	R0,00	R0,00
Mandlakazi Phase 5.6A Ekubungazeleni Bulk Water Supply (Construction)	R185 482 653,12	R43 762 126,43	R34 474 673,97	R65 879 562,30	R41 366 290,42
Mandlakazi Phase 5: Upstream Bulks- Abstraction Works and Highlift Pump Stations x			R140 527	R145 900	R154 193
2	R573 727 409,34	R33 105 454,55	446,98	562,78	945,03
Mandlakazi Phase 5: Upstream Bulks- Post-tensioned Pipe Bridge	R134 715 607,57	R36 837 542,08	R72 913 714,82	R24 964 350,67	R0,00
Management and Operation of Mpuphusi River Sand Mining Borrow Pit for 36					
Months	R60 000 000,00	R12 735 246,00	R21 785 889,00	R15 478 865,00	R10 000 000,00
			R119 431		R164 323
Mandlakazi Phase 5: Upstream Bulks Phase 2 - Intermediate PS to Mandlakazi WTW	R373 499 173,35	R0,00	292,00	R55 267 235,35	657,07
Downstream Bulk - Portable Water Rising Mains and Pump Station to Command					
Reservoir	R182 082 635,60	R0,00	R0,00	R0,00	R0,00
Downstream Bulk - New 30Ml Command Reservoir and Upgrade of Gravity Mains to					
Reservoir I1 and Reservoir H	R218 740 107,79	R0,00	R0,00	R0,00	R0,00
Downstream Bulk - WTP Upgrade 60MI/day	R293 411 309,65	R0,00	R0,00	R0,00	R0,00
Mandlakazi Phase 5.6B Emanqeleni Bulk Water Supply	R173 663 533,41	R0,00	R0,00	R0,00	R0,00
Provision of professional services	R372 474 624,40	R42 922 853,04	R37 180 757,93	R57 846 811,47	R29 350 871,48
Provision of professional services	R249 791 810,11	R87 145 540,42	R5 247 049,53	R4 547 612,43	R8 965 236,00
Provision of tender advertising services	R450 000,00	R134 661,55	R65 000,00	R200 000,00	R0,00
		R1 008 102			
Projects on pevious financial years expenditure	R0,00	634,05	R0,00	R0,00	R0,00
	R3 317 645	R1 651 500	R544 478	R370 085	R408 200
	361,35	379,36	000,00	000,00	000,00

Table 122: Water And Sanitation Projects WSIG

PROJECT NAME	Total expenditure on CONTRACT from 1 July 2024 to 30 June 2025	Budget allocation to CONTRACT for 2025/26 FY	Budget allocation to CONTRACT for 2026/27 FY
Construction of Mhlangeni Water Supply Scheme - Phase 1 & Phase 2	R 4 394 838,48		R -
Provision of professional services	R 659 061,80	R -	R -
MHLANGENI WATER SUPPLY SCHEME	R 5 053 900,28	R -	R -
Completion of Mngamunde DRN - Zone B/B1	R 17 302 191,68	R -	R -
Mandlakazi RWSS Phase 5.1 Reticulation: Engineers Professional Fees	R 1 164 596,80	R -	R -

PROJECT NAME	Total expenditure on CONTRACT from 1 July 2024 to 30 June 2025	Budget allocation to CONTRACT for 2025/26 FY	Budget allocation to CONTRACT for 2026/27 FY
MNGAMUNDE DOMESTIC RETICULATION NETWORK	R 18 466 788,48	R -	R-
Nkonjeni RWSS Refurbishment	R 10 193 964,92	R-	R -
Nkonjeni RWSS (Water Demand Management) (Professional Fees)	R 2 122 282,58	R -	R -
Nkonjeni RWSS (Water Demand Management) TOTALS	R 12 316 247,50	R-	R-
Simdlangentsha West RWSS Refurbishment	R 10 834 994,74	R -	R -
Simdlangentsha West RWSS (Water Demand Management) (Professional Fees)	R 1 444 991,77	R -	R -
Simdlangentsha - West RWSS (Water Demand Management) TOTALS	R 12 279 986,51	R -	R -
Construction of 2.4 km internal distribution and 9.4km reticulation lines with 226 metered yard connections. Initiate WDCM awareness campaign and install appropriately positioned zone meters.	R 6 216 665,61	R -	R -
Provision of professional services	R 2 228 209,51	R -	R -
Brush Water Supply Project	R 8 444 875,12	R -	R-
Construction of Weir; Construction of 2,4km internal distribution networks; and 10,1km reticulation lines with 268 metered yard connection. Initiate a water demand conservation management awareness campaign amongst the beneficiaries and to install appropriately positioned zone meters to identify potential water wastage or abnormal water usage;	R 8 770 972,47	R -	R -
Provision of professional services	R 2 177 766,09	R -	R -
Sidumo Water Supply Project	R 10 948 738,56	R -	R -
Construction of a 500kl reinforced concrete reservoir; The construction of 1,3km internal distribution to convey the treated water reservoirs; 9,4km of reticulation lines to convey the treated water to consumers including 215 metered yard connections. Installation of appropriately positioned zone meters to identify potential water wastage or abnormal water usage;	R 6 979 847,67	R -	R -
Provision of professional services	R 2 158 529,69	R -	R -
Phethu Water Supply Project	R 9 138 377,36	R-	R -
The scope consists of opproximately 48km reticulation network and yard taps, Including air, scour and Isolating valves, meter chambers, break pressure tanks and telemetry.	R 6 481 155,00	R 17 949 242,75	R 9 875 056,80
Provision of professional services	R 899 679,80	R 2 603 083,84	R 1 300 000,00
Esiphambanweni Domestic Reticulation Network	R 7 380 834,80	R 20 552 326,59	R 11 175 056,80
The scope consists of opproximately 48km reticulation network and yard taps, Including air, scour and Isolating valves, meter chambers, break pressure tanks and telemetry.	R 4 253 684,00	R 26 183 093,18	R 10 875 200,00
Provision of professional services	R 746 356,00	R 2 778 568,81	R 2 258 752,00

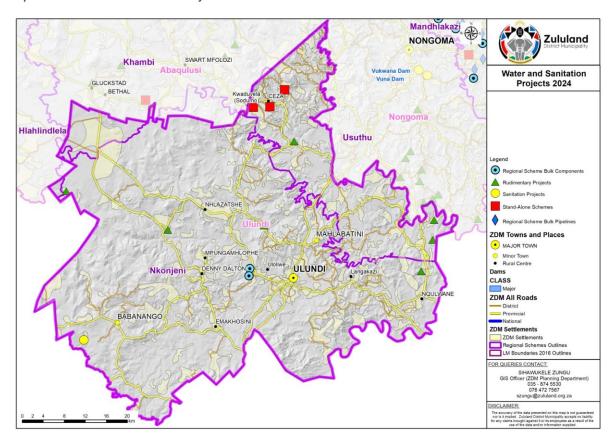
PROJECT NAME	Total expenditure on CONTRACT from 1 July 2024 to 30 June 2025	Budget allocation to CONTRACT for 2025/26 FY	Budget allocation to CONTRACT for 2026/27 FY
Odwushini Domestic Reticulation Network	R 5 000 040,00	R 28 961 661,99	R 13 133 952,00
The scope consists of opproximately 48km reticulation network and yard taps, Including air, scour and Isolating valves, meter chambers, break pressure tanks and telemetry.	R 5 094 644,99	R 22 254 747,82	R 7 202 970,00
Provision of professional services	R 453 240,00	R 2 284 090,77	R 2 100 000,02
Manqashi Domestic Reticulation Network	R 5 547 884,99	R 24 538 838,59	R 9 302 970,02
Construction of 200 and 750kl reinforced concrete reservoir, 50kl elevated tank, 4.75km rising main,30km reticulation network with 241 yard connection.	R 5 035 970,40	R 24 243 532,01	R 24 500 000,00
Professional Fees : Gluckstadt SAWSS : Engineers Professional Fees	R 336 356,00	R 1 703 640,82	R 2 050 800,00
Gluckstadt SAWSS TOTALS	R 5 372 326,40	R 25 947 172,83	R 26 550 800,00
The phase 1 project scope includes the following construction works: Upgrade of floating abstraction works and BPT. Abstraction pumps and high-lift raw water pump station Mechanical & Electrical works with 2 x centrifugal pumps. New 200mm dia steel raw water rising main from Jozini Dam and Abstraction works to BPT and Gumbi WTW.	R -	R -	R 27 165 212,10
Professional Fees : Gumbi Phase 1 : Engineers Professional Fees	R -	R -	R 1 949 121,80
Gumbi WTW Upgrades : Phase 1 TOTALS	R -	R -	R 29 114 333,90
The phase 2 project scope includes the following construction works: Upgrade and Optimization of production at Gumbi WTW to produce 1500m3/day. Civil, Mechanical and Electrical works including centrifugal pumps for the new pump station at Gumbi WTW and 1 40mm dia uPVC rising main from Gumbi WTW to Hlambanyathi and Bethel.	R -	R -	R 23 555 883,06
Professional Fees : Gumbi Phase 2 : Engineers Professional Fees	R -	R -	R 2 137 004,22
Gumbi WTW Upgrades: Phase 2 TOTALS	R -	R -	R 25 692 887,28
Provision of tender advertisement services	R 50 000,00	R 36 585,60	R 30 000,00

Table 123: Water And Sanitation Projects RBIG

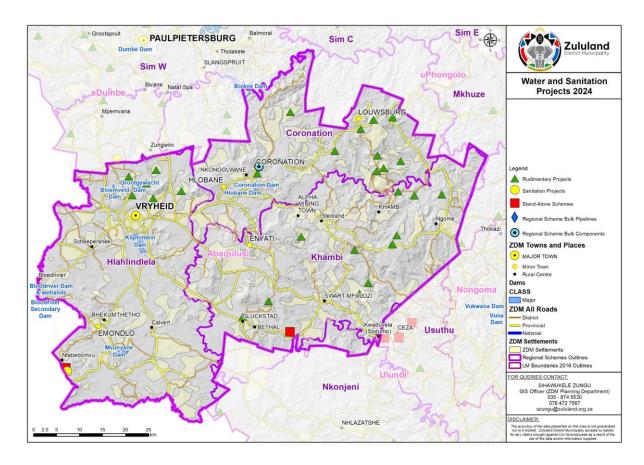
Name of contractor/consultant	TOTAL
Phase 5.4 Bulk Water Supply - Soundrite Construction	R42 948 443,56
Mandlakazi Phase 5.6A Bulk Water Supply (Construction) - Icon Construction	R61 474 673,97
Upstream Bulks- Abstraction Works Phase 1B - Afrostructure Pty Ltd	R74 707 717,99
Mandlakazi Upstream Bulk Abstraction Works Phase 1C - Afrostructures Pty Ltd	R237 578 693,16
ECA Consulting	R44 969 420,65
Projects Adverts	R0,00

The maps below shows the ZDM Water Projects per locality:

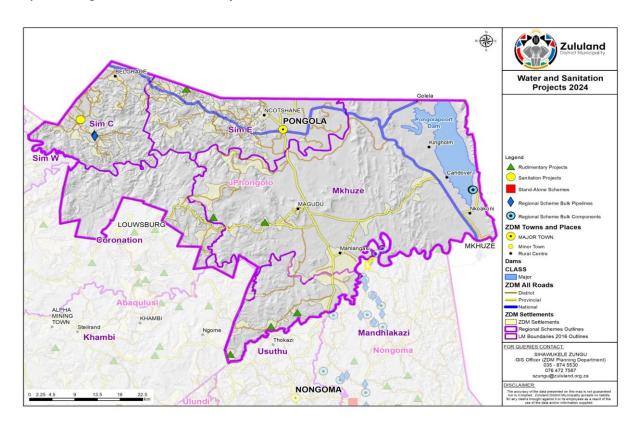
Map 79 Ulundi Water & Sanitation Projects



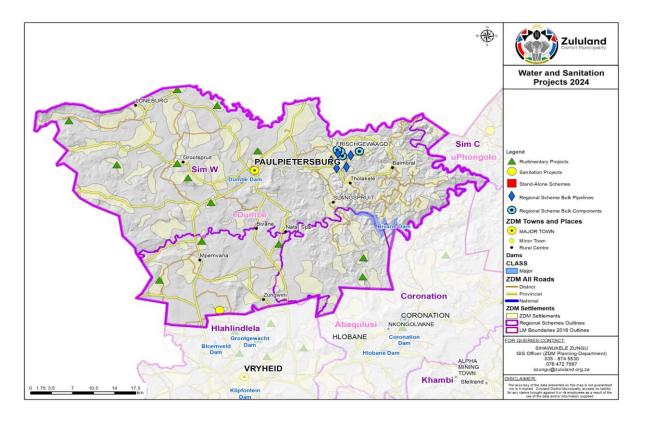
Map 80: Abaqulusi Water & Sanitation Projects



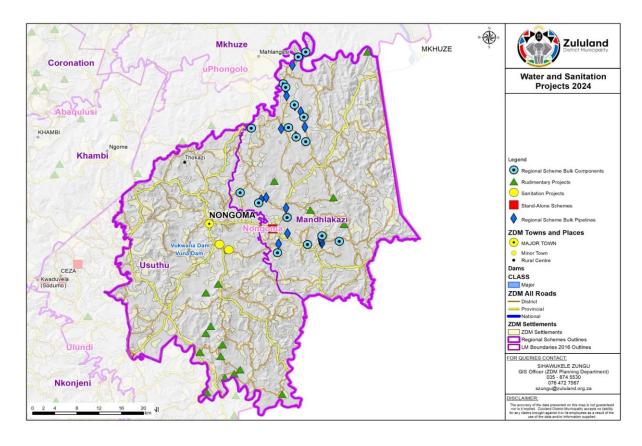
Map 81: uPhongolo Water & Sanitation Projects



Map 82: eDumbe Water & Sanitation Projects



Map 83: Nongoma Water & Sanitation Projects



5.4.3 Tourism Infrastructure Projects

- Tourism Signage-Whole District
- Erection of stalls: eMona Market- Nongoma
- Development of Ulundi 19 Tourism Hub- Ulundi
- King Zwelithini Statue Precinct- Ulundi (statue installed, curio shop restaurant to be established)
- Refurbishment of Royal Palaces- Nongoma (EDTEA has started with preliminary work)
- Development of Lumbathi Boutique Hotel- Ulundi (Business Plans completed)
- Spice Village and Estate (Hotel and Entertainment Abaqulusi (busy with business plans)
- Upgrading of Tourism Information Centres- Edumbe
- Upgrading of Somkhanda Game Reserve-oPhongolo
- Upgrading of Tourism Signage-oPhongolo
- Installation of billboards in Ophongolo entry points- Ophongolo
- Establishment of Tourism Office in Town and Golela Border Post- oPhongolo
- Mabevu Communal Property Trust Projects- oPhongolo (Preliminary work has started by Dept of Tourism (National)
- Revamping of Klipfontein Dam-Abaqulusi
- Establishment of Cultural Centre- Abaqulusi
- Ntinginono Environmental Centre-Abaqulusi
- Installation of Nobhiyana Madonda Statue (Isangoma)- In collaboration with Umsunduzi Municipality. (Planning stage)
- Building of Tourism Information Centre- Nongoma
- Erection of signage in Royal Palaces- Nongoma
- Continuation of Ulundi Tourism Hub project.
- Thokazi Royal Lodge refurbishment

5.4.4 Other Tourism Projects

- Training and development for tourism related projects (Staff and community)
- Zululand Tourism Career Expo (February 2024)
- Educators Seminar (13 July 2023)
- Student Enhancement workshop
- King Dinuzulu Route-Zululand, Majuba and Msunduzi District Municipalities' (planning stage)

5.4.5 Catalytic Projects

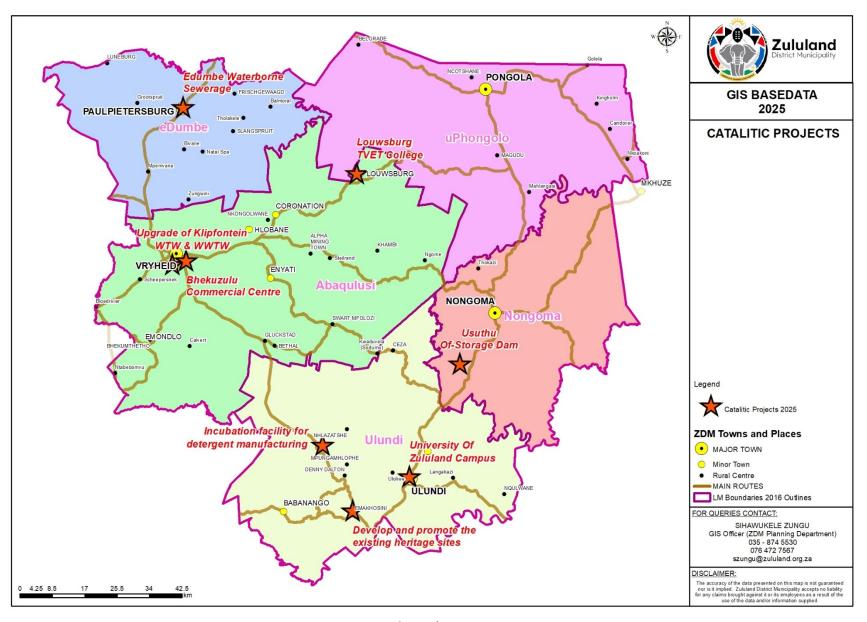
The table below is an extract of the top catalytic projects of the district. The full schedule and details of all catalytic projects is attached as an annexure.

Table 124: Catalytic Projects

PROJECT NAME	PROJECT DESCRIPTION	KEY	LOCALITY	DURATION	BUDGET -	BUDGET -	BUDGET -
		DEPARTMENT			2025/2026	2026/2027	2027/2028
Usuthu Off-Storage	Construction of a dam to	DWS	Ward 15, 16km south-west of			R840,000,000,00	
Dam -	provide a reliable source of		Nongoma, on the KwaNkweme				
	water to the region, and to		River, a tributary of the Black				
	cater for future demand		Mfolozi River				
University Of Zululand	Upgrade of a section of the	DHET/UNIZULU	Erf 231, Section B, Ulundi Town			R100,000,000,00	
Campus -	former KZN Legislature into a						
	University of Zululand Tertiary						
	Campus						
eDumbe Waterborne	Installation of a waterborne	DWS/ZDM	eDumbe Town			R760,000,000,00	
Sewerage -	sewer sewer for the town of						
	eDumbe to replace the current						
	septic tank method.						
Detergent	Establishment of a shared	EDTEA	TBD	12 Months	R 20 000 000	R 5 000 000	R 5 000 000
Manufacturing	manufacturing incubation						
_	facility for detergent						
	manufacturing						
Proposed Bhekuzulu	Neighbourhood Centre		Bhekuzulu	June 2026		R 40 000 000	
Commercial Centre							
Proposed Upgrade of		Government		June 2027		R120 000 000	
Klipfontein Water and		Funded –					
Waste Water Treatment		Department of					
Works		Human					
		Settlements					
Louwsburg TVET College		Department of			R25 000 000		
		Higher Education					
eMakhosini Valley	develop and promote the existing heritage sites	KZN AMAFA	Ulundi		R 25 000 000		

A catalytic project is an intervention that has a strong leverage and/or multiplier effect by addressing three or more strategic goals, or by creating a strong leverage factor toward the achievement of the overall objectives of the Zululand DGDP. A catalytic project addresses the root cause of obstacles to development in Zululand, rather than symptoms. It unlocks resources and opportunities that exist within the government and private sector. The map below shows the catalytic projects in a spatial form:

Map 84: Zululand Catalytic Projects

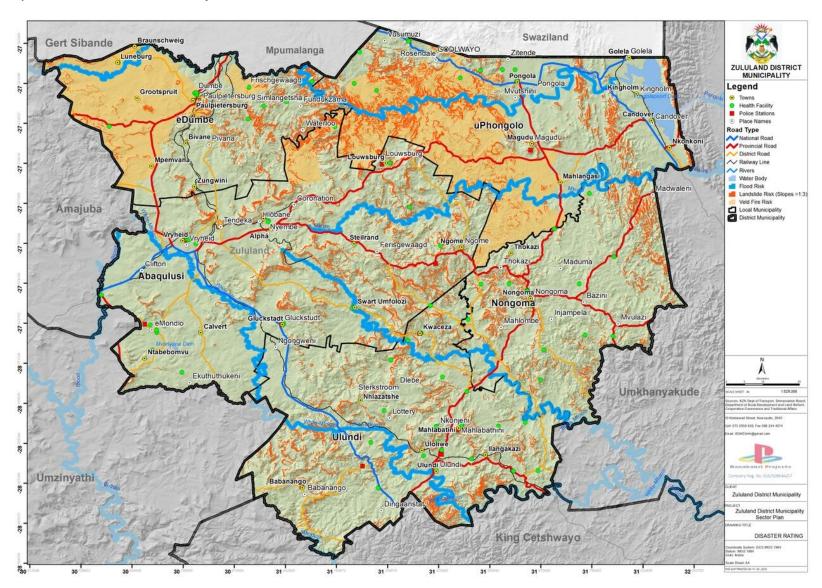


5.4.6 Disaster Risk Reduction Projects

Table 125: Disaster Risk Reduction Programmes/Projects

NAME OF THE PROJECT	BUDGET	TARGETED AREAS	DATE
Installation of lightning conductors (Climate	R6 000 000.00	Throughout the district where lightning strikes have	1 st July 2024- 31 st June 2025.
Change)		proved to be a high risk.	
Purchase the Disaster Management relief material.	R 600 000 .00	Throughout the district to support the disaster management victims.	1 st July 2024- 31 st June 2025
Purchase of fire services Uniform.	R 400 000 .00	Municipal Fire & Rescue Services	1 st October 2024 - 31 st December 2025.
Stationer	R 10 000 .00	To capacitate them on Fire and Disaster hazard and prevention majors.	1 st October 2024 - 31 st December 2025.
Public awareness campaigns (Risk Reduction)	N/A	Throughout the district especial schools, creche, war-rooms and tribunal authorities	On going.
Fire breaks (Risk Reduction)	N/A	To mitigate the spread of veld fires	July to September 25
Implementation of Environmental issues Planting	R800 000 00	Throughout the district to the vulnerable	On going
of trees (Climate Change)		communities as per risk assessment.	
RBIG	R214 000 000.00	Addressing drought issue within the District	On going
WSIG	R100 000 000.00	Upgrading water infrastructure	On going

Map 85: Disaster Risk and Reduction Projects



5.4.7 Local Municipal Projects

5.4.7.1 Nongoma LM

Table 126: Local Municipal Projects Nongoma

Project Name	Project Description	Lead Dept.	Locality	Duration	Budget		
					2024/2025	2025/2026	2026/2027
White City Access Roads	Access Roads		ward 19		893,547.96	R0.00	R0.00
Redhill Road	Access Roads		Ward 9		386,385.34	R0.00	R0.00
Deleni Road	Access Roads		Ward 16 &		419,017.22	R0.00	R0.00
			19				
Upgrade of Gomagagu Gravel Road	Gravel Road		Ward 13		200,259.78	R0.00	R0.00
Deleni Road Phase					3,072,216.00	R0.00	R0.00
Ezimpakaneni Community Hall	Ezimpakaneni Community Hall				1,257,309.24	R0.00	R0.00
Magedlane Community Hall & Creche	Magedlane Community Hall & Creche				1,681,068.04	R0.00	R0.00
Upgrade of Foma Gravel road	Gravel Road				3,771,842.05	R0.00	R0.00
Construction of Ngolotshe Community Hall	Construction of Ngolotshe				5,558,742.34	R0.00	R0.00
& Creche	Community Hall & Creche						
Construction of Gravel Road at Ezikleleni to	Construction of Gravel Road		ward 22		5,975,281.00	R0.00	R0.00
Mbuzi Area							
Construction of Gravel Road at Xamu Village	Construction of Gravel Road		ward 05		3,875,766.13	R0.00	R0.00
Matshamhlophe Gravel Road	Construction of Gravel Road				2,526,345.00	R0.00	R0.00
Construction of Gravel Road at	Construction of Gravel Road		Ward 08		2,698,079.70	R0.00	R0.00
Kwatshonono and Ezimpisini							
Construction of Gravel Road at	Construction of Gravel Road		Ward 17		2,591,212.25	R0.00	R0.00
Sizumphakathi to Nguduza Area							
Construction of Gravel Road in Holinyoka	Construction of Gravel Road		Ward 23		522,028.00	R0.00	R0.00
Village							
Construction of Gravel Road at Hlushwaneni	Construction of Gravel Road		Ward 03		468,380.00	R0.00	R0.00
to Mngamunde Village							
Construction of Gravel Road at Ngangayiphi	Construction of Gravel Road				502,834.00	R0.00	R0.00
to Esixeni Village in Ward 2							

Project Name	Project Description	Lead Dept.	Locality	Duration	Budget		
					2024/2025	2025/2026	2026/2027
Construction of Gravel Roads at	Construction of Gravel Road				524,686.00		
Maphophoma to Mission /Esigoqobeni in							
Ward 12							

5.4.7.2 Ulundi

Table 127: Local Municipal Projects Ulundi

Project Name	Project Description	Lead	Locality	Duration	Budget		
		Department			2024/2025	2025/2026	2026/2027
Construction of KwaSentu	Construction of KwaSentu				1 227 416,27	-	
Community Hall in Ward 1	Community Hall in Ward 1						
Construction of Nsukangihlale	Construction of Nsukangihlale				2 614 604,70	-	
Community Hall in Ward 3	Community Hall in Ward 3						
Construction of Sidakeni	Construction of Sidakeni				2 602 315,02	-	
Community Hall in Ward 4	Community Hall in Ward 4						
Construction of Bhokweni	Construction of Bhokweni				2 563 532,49	-	
Community Hall in Ward 7	Community Hall in Ward 7						
Construction of Vezunyawo	Construction of Vezunyawo				2 514 545,50	-	
Community Hall in Ward 9	Community Hall in Ward 9						
Construction of Ndlovana	Construction of Ndlovana				2 535 118,32	-	
Community Hall in Ward 21	Community Hall in Ward 21						
Construction of Sigodiphola	Construction of Sigodiphola				2 607 503,96	-	
Community Hall in Ward 23	Community Hall in Ward 23						
Construction of Esigcawini	Construction of Esigcawini				2 625 506,13	-	
Community Hall in Ward 6	Community Hall in Ward 6						
Construction of Ulundi Sports	Construction of Ulundi Sports				10 617 477,32	-	
Complex in Ward 12: Phase 1	Complex in Ward 12: Phase 1						
Indoor Sports Centre	Indoor Sports Centre						
Construction of Dumakude	Construction of Dumakude				807 646,12	-	
Creche in Ward 10	Creche in Ward 10						

Project Name	Project Description	Lead	Locality	Duration	Budget		
		Department			2024/2025	2025/2026	2026/2027
Upgrade of CBD Roads and	Upgrade of CBD Roads and				3 275 334,17	12 199 206,38	
Stormwater Drainage in Ward 12:	Stormwater Drainage in Ward						
Phase 2	12: Phase 2						

5.4.7.3 Abaqulusi

Table 128: Local Municipal Projects Abaqulusi

Project Name	Project Description	Lead	Locality	Duration	Budget		
		Department			2024/2025	2025/2026	2026/2027
Construction of Hluma Causeway	Construction of Hluma				R4 144 725,36	R308 718,10	
- Ward 13	Causeway - Ward 13						
Construction of Kwamzwezwe	Construction of Kwamzwezwe				R6 165 363,00	R1 569 192,45	
Community Hall - Ward 6	Community Hall - Ward 6						
Construction of Kwakhence	Construction of Kwakhence				R2 879 296,43	R6 081 663,41	
Community Hall ward 3	Community Hall ward 3						
Construction of Mezzilefontein	Construction of				R3 416 259,27		
Community Hall	Mezzilefontein Community						
	Hall						
Construction of Marastein Bridge	Construction of Marastein				R3 540 112,00	R12 844 313,05	
	Bridge						
Construction of Vilakazi	Construction of Vilakazi				R3 922 318,84	R5 038 641,00	
Community Hall (Ward 23)	Community Hall (Ward 23)						
Construction of KwaGwebu	Construction of KwaGwebu				R2 600 000,00	R2 600 000,00	
Sportfield	Sportfield						
Construction of Shoba	Construction of Shoba				R3 138 428,93		
Community Hall	Community Hall						
Tarring Sasko Road	Tarring Sasko Road				R3 598 455,89		
Tarring of kwaBalele to next to	Tarring of kwaBalele to next to				R2 720 932,87		_
police station	police station		<u> </u>				
Tarring of Zama to Kwabalele	Tarring of Zama to Kwabalele				R4 925 157,85		
Bhekumthetho	Bhekumthetho		<u> </u>				
Electrification	Bambeskop/ Sweethome		Ward 12		R562 870.00		

Project Name	Project Description	Lead	Locality	Duration	Budget		
		Department			2024/2025	2025/2026	2026/2027
	Kwamashomoloza		Ward 12		R1 407 175.00		
	Ngwenyana/ Ensengwane		Ward 12		R1 508 053.00		
	Ematshotshombeni/Solomuzi		Ward 12		R1 567 676.00		
	Kwamabona		Ward 12		R472 226.00		

5.4.7.4 eDumbe

Table 129: Local Municipal Projects eDumbe

Project Name	Project Description	Lead	Locality	Duration	Budget		
		Department			2024/2025	2025/2026	2026/2027
Construction of Manzamnyama	Construction of		Ward 1		R4 073 489.94	R0.00	R0.00
Bridge	Manzamnyama Bridge						
Section C Ezingadini Access Road	Section C Ezingadini Access		Ward 4		R3 678 373.84	R0.00	R0.00
	Road						
Construction of KwaMadinsi Road	Construction of KwaMadinsi		Ward 6		R2 326 510.00	R0.00	R0.00
	Road						
Construction of Natal Spa /	Construction of Natal Spa /		Ward 7		R4 403 276.16	R0.00	R0.00
KwaManzi Hall and SMME	KwaManzi Hall and SMME						
Construction of Mangosuthu Taxi	Construction of Mangosuthu		Ward 10		R4 000 000.00	R0.00	R0.00
Road	Taxi Road						
Electrification	Ndabambi				R 657 900.00	R0.00	R0.00
	Mqothuka				R 219 300.00	R0.00	R0.00
	Bucangosi				R 146 200.00	R0.00	R0.00
	eDumbe Switching Station				R 6 727 600.00	R0.00	R0.00

5.4.7.5 Uphongolo

Table 130: Local Municipal Projects uPhongolo

Project Name	Project Description	Lead	Locality	Duration	Budget		
		Department			2024/2025	2025/2026	2026/2027
Multi-Purpose Sports Centre	Multi-Purpose Sports Centre in		11				
	Ward 11						
Multi-Purpose Centre	Ward 8 Multi-Purpose Centre		8				
Sportsfield	Ward 8 Sportsfield		8				
Belgrade Bus Route	Belgrade Bus Route Phase 1&2 in		5				
	ward 5 (Phase 2)						
Sportsfield	Ward 4 Sportsfield		4				
Belgrade Sports Complex	Belgrade Sports Complex (Funded		5				
	by Department of Sports and						
	Recreation)						

5.4.8 Sector Department Projects

Table 131: MISA Projects

Project Name	Project Description	Lead	Locality	Duration	Budget		
		Department			2024/2025	2025/2026	2026/2027
Solar Powered Boreholes	Siting, drilling, yield testing, water	MISA	Abaqulusi		R 4 260 922.50		
	quality testing, equipping and commissioning of five solar powered production boreholes in		Nongoma		R 3 424 734.50		

Table 132: Sector Department Projects EDTEA

PROJECT NAME	DESCRIPTION AND TYPE OF COMMODITY/SECTOR	WARD/DISTRICTS/LM	INVESTMENT AMOUNT/JOBS CREATED	PROGRESS: CHALLENGES, MARKETS, REQUIRED INTERVENTIONS
IASP Pongola	IASP	ward 6 & 7 Pongola LM Zululand	R 1 000 000,00 funding 120/ 60 per ward jobs created	 Progress: The project is in implantation stage till 2026 March. 673 hectares cleared. First Aid training :10 participants Challenges : no challenges Intervention required: To continue giving technical support to the project.
Inhlaba Trading and Projects	Waste Management (Recycling activity)	Ward 02 Zululand uPhongolo LM	325 000.00 funding 09 Jobs created	 bought vehicle with cage acquired a new site maintained the structure
Juliyana Pty Ltd	Waste Management (Recycling activity and processing)	Ward 09 Zululand Nongoma LM	150 000.00 funding 07 jobs created	 Bought a van Bought a generator Still looking for a 3 phase solar system and bailing machine.
Thokoza Junior Trading Enterprise	Waste Management (Recycling tyres to furniture)	Ward 10 Zululand District uPhongolo LM	99 000.00 funding 04 jobs created	Built a structure Bought a compressor
Jobs in Waste EPWP-uPhongolo LM	Waste Management- Clearance of illegal dumps	Ward 05 Zululand District uPhongolo LM	R125 279.37	No challenges
Jobs in Waste EPWP-Abaqulusi LM	Waste Management- Clearance of illegal dumps	Ward 22 Zululand District Abaqulusi LM	R125 279.37	No challenges
Jobs in Waste EPWP-Ulundi LM	Waste Management- Clearance of illegal dumps	Ward 12 Zululand District Ulundi LM	R198 435.42	No challenges

PROJECT NAME	DESCRIPTION AND TYPE OF COMMODITY/SECTOR	WARD/DISTRICTS/LM	INVESTMENT AMOUNT/JOBS CREATED	PROGRESS: CHALLENGES, MARKETS, REQUIRED INTERVENTIONS
Jobs in Waste EPWP-Nongoma LM	Waste Management- Clearance of illegal dumps	Ward 21 Zululand District	R125 279.37	No challenges
Zi Wi Wongoma Zii		Ulundi LM		
Jobs in Waste	Waste Management-	Ward 07	R154 541.79	Political dynamics
EPWP-eDumbe LM	Clearance of illegal dumps	Zululand District		,
		eDumbe LM		

Table 133: Sector Department Projects ESKOM

Project Name	Form Status	Project Category	Schedule Completion Date
Coronation SS Refurb	CRA	Refurb	2030
Umfolozi-Ulundi-Ncwane Closed Ring	Pre – CRA	Strengthening	2031 and beyond
Ulundi/Mkhazana 22/11 kV 2.5 MVA transformer	CRA	Strengthening	2030
installation			
Iphiva Pongola & Hluhluwe	Pre - CRA	Strengthening	2030
Candover 132kV Switching Station additional 132kV	Pre - CRA	Strengthening	2031 and beyond
Feeder Bay Establish			
Pongola 10MVA Cap Bank Filter	Pre - CRA	Strengthening	2031 and beyond
Pongola NB1 Upgrade	ERA	Strengthening	2027
Pongola 25MW PV Plant	CRA	Strengthening	2030
Nyokeni 2nd 20 MVA transformer installation	Pre - CRA	Strengthening	2031 and beyond

Map 86: Eskom Projects

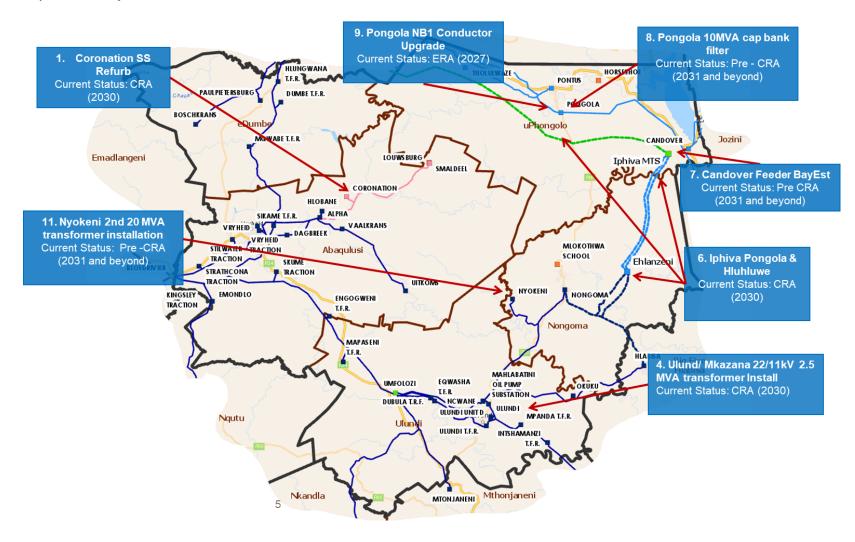


Table 134: Sector Department Projects DOPW; DOE; IDT; DBSA; COEGA

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN G AGENT	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
AMAKHWATHA JUNIOR SECONDARY SCHOOL	Abaqulusi	IDT	DESIGN	R -	R 778 147	553 678
AMAKHWATHA PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ON HOLD	R -	R 323 086	227 573
ASIPHILE CRÈCHE	#N/A	IDT	PROJECT INITIATION	R -	R 300 000	300 000
BABANANGO PRIMARY SCHOOL	Ulundi	DBSA	DESIGN	R 920 000	R 622 767	2 008 584
BABANANGO PRIMARY SCHOOL	Ulundi	DBSA	PRACTICAL COMPLETION (100%)	R 101 000	R -	0
BAMBANANI HIGH SCHOOL	UPhongolo	IDT	CONSTRUCTION 1% - 25%	R 1 916 886	R 3 957 670	569 000
BAMBANANI JUNIOR SCHOOL	UPhongolo	IDT	PRACTICAL COMPLETION (100%)	R 206 886	R -	0
BANTUBANINGI HIGH SCHOOL	Ulundi	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 141 000	R -	0
BAWELISE LSEN SCHOOL (THEMBALETHU) (NEW)	eDumbe	IDT	DESIGN	R 12 000 000	R 7 600 000	3 987 003
BHADENI PRIMARY SCHOOL	eDumbe	DBSA	PRACTICAL COMPLETION (100%)	R 101 000	R -	0
BHANGANOMO PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 126 000	R -	0
BHAQALWESIZWE HIGH SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 1 135 968	1 040 264
BHEKAMAKHOSI PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	CONSTRUCTION 26% - 50%	R 2 010 888	R 449 861	0
BHEKUMTHETHO PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 261 761	225 000
BHEKUZULU PUBLIC SCHOOL	Abaqulusi	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 126 000	R -	0
BILANYONI PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ON HOLD	R -	R 261 761	225 000
BOMBOLO INTERMEDIATE SCHOOL	Nongoma	IDT	FEASIBILITY	R -	R 951 036	609 252
BONGASPOORT PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 129 000	R -	0
BONGINHLANHLA HIGH SCHOOL	UPhongolo	PUBLIC WORKS	TENDER	R 3 037 101	R 2 103 304	1 146 888
BROODSPRUIT PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 264 825	225 000
BUHLEBEMVELO PUBLIC PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ON HOLD	R -	R 263 346	165 000
BUHLEBUYEZA CRECHE	#N/A	IDT	PROJECT INITIATION	R -	R 300 000	300 000

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN G AGENT	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
BUHLEBUZILE PRIMARY SCHOOL	UPhongolo	IDT	CONSTRUCTION 76% - 99%	R 2 168 860	R -	0
BUSEKHAYA SECONDARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 399 119	55 124
CANDOVA CRÈCHE	#N/A	IDT	PROJECT INITIATION	R -	R 300 000	300 000
CELIMPILO PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	FINAL COMPLETION	R 120 000	R -	0
CEZA PUBLIC PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 102 000	R -	0
CIBILILI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	PROJECT INITIATION	R -	R 607 246	1 323 178
DIKANA HIGH SCHOOL	Ulundi	IDT	DESIGN	R -	R 2 272 298	1 416 646
DIKANA HIGH SCHOOL	Ulundi	IDT	PRACTICAL COMPLETION (100%)	R 134 000	R -	0
DINGUKWAZI SECONDARY SCHOOL	UPhongolo	IDT	CONSTRUCTION 51% - 75%	R 5 967 438	R 10 653 450	0
DLAKUSE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 230 819	109 722
DONGOTHULE PRIMARY SCHOOL	Nongoma	IDT	PRACTICAL COMPLETION (100%)	R 222 115	R -	0
DUMENKUNGWINI PRIMARY SCHOOL	UPhongolo	IDT	PRACTICAL COMPLETION (100%)	R 440 000	R -	0
DWALENI HIGH SCHOOL	UPhongolo	PUBLIC WORKS	DESIGN	R -	R 335 971	290 000
DWARSRAND PRIMARY SCHOOL	UPhongolo	IDT	DESIGN	R -	R 241 442	553 678
DWARSRAND PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 323 086	227 573
EBUHLENIBENKOSI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PROJECT INITIATION	R -	R 1 284 388	350 000
EBUHLENIBENKOSI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PROJECT INITIATION	R -	R 1 254 815	766 578
EBUHLENIBENKOSI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 129 000	R -	0
EFEFE C.P SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 134 000	R -	0
EGQUMENI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 230 819	200 000
EHLEZENI C.P SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 230 819	197 600
EKHOMBELA PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 485 142	800 000

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
		G AGENT				
EKHOMBELA PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	PRACTICAL	R 126 000	R -	0
			COMPLETION (100%)			
EKLOLWENI PRIMARY SCHOOL	Nongoma	IDT	ONHOLD-LOW	R -	R 241 442	553 678
			ENROLMENT			
EKLOLWENI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW	R -	R 323 086	198 851
			ENROLMENT			
EKUJULUKENI PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	FINAL COMPLETION	R 107 000	R -	0
ELOMO P.P. SCHOOL	Ulundi	PUBLIC WORKS	ONHOLD-LOW	R -	R 834 328	231 675
			ENROLMENT			
EMADULWINI PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW	R -	R 650 000	973 178
			ENROLMENT			
EMADULWINI PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW	R -	R 1 651 995	358 334
			ENROLMENT			
EMADULWINI PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	CONSTRUCTION 26% -	R 673 985	R 214 135	219 062
			50%			
EMANDLENI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	DESIGN	R -	R 393 054	245 230
EMAPHAYINI PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW	R -	R 171 589	19 078
			ENROLMENT			
EMAYENI PRIMARY SCHOOL	Nongoma	COEGA	DESIGN	R -	R 442 767	1 864 684
EMAYENI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 323 086	227 573
EMBUKISWENI PRIMARY SCHOOL	Ulundi	IDT	CONSTRUCTION 26% -	R 212 646	R 210 395	0
			50%			
EMHLANGENI S.P SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL	R 146 000	R -	0
			COMPLETION (100%)			
EMHLANGENI SENIOR PRIMARY SCHOOL	Nongoma	IDT	DESIGN	R -	R 241 442	509 324
EMMANUEL PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 230 819	200 000
EMPAKAMA PUBLIC SCHOOL	UPhongolo	PUBLIC WORKS	PRACTICAL	R 134 000	R -	0
			COMPLETION (100%)			
EMPILWENI HIGH SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 222 446	107 113
EMPUCUKWENI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 213 898	433 306
EMTHUNZINI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW	R -	R 323 086	227 573
			ENROLMENT			
EMVUNYANE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	TENDER	R 600 000	R 511 809	0
ENCUNTSHE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	FINAL COMPLETION	R 107 000	R -	0

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN G AGENT	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
ENDLOVUKAZI HIGH SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R-	R 408 324	171 981
ENDLOZANA PRIMARY	Nongoma	PUBLIC WORKS	FEASIBILITY	R -	R -	384 000
ENDLOZANA PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	FINAL COMPLETION	R 107 000	R -	0
ENHLANHLENI HIGH SCHOOL	UPhongolo	IDT	PRACTICAL COMPLETION (100%)	R 440 000	R -	0
ENKEMBENI PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	TENDER	R 258 985	R 380 096	235 513
ENTUNGWINI PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 230 819	189 113
ENTUTHUKWENI PRIMARY	Nongoma	PUBLIC WORKS	FEASIBILITY	R -	R -	384 000
ENTUTHUKWENI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 230 819	200 000
ENYATHI COMBINED SCHOOL	Abaqulusi	PUBLIC WORKS	DESIGN	R -	R 208 089	291 726
ESIDINSI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 323 086	227 573
ESIFISWENI SECONDARY SCHOOL (MANGOSUTHU AREA)	eDumbe	PUBLIC WORKS	FEASIBILITY	R -	R 139 778	1 368 600
ESIYALWINI PRIMARY	eDumbe	PUBLIC WORKS	FEASIBILITY	R -	R -	384 000
ESPHIVA PUBLIC PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 1 178 729	412 711
ESUSWENI PRIMARY SCHOOL	Nongoma	IDT	DESIGN	R -	R 778 147	553 678
ESUSWENI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 1 550 514	R -	0
EVANE INTERMEDIATE SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 230 819	200 000
EZIMPAKANENI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 230 819	118 440
FALAZA COMPREHENSIVE HIGH SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 323 086	196 857
FALAZA HIGH SCHOOL	Nongoma	DBSA	PROJECT INITIATION	R -	R 402 584	483 178
FILIDI SECONDARY SCHOOL	Abaqulusi	IDT	PROJECT INITIATION	R 600 000	R 1 011 400	1 251 466
FORTUIN PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 289 971	200 000
FRIEBURG PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 126 000	R -	0
FUMANA HIGH SCHOOL	Nongoma	IDT	PRACTICAL COMPLETION (100%)	R 206 886	R -	0
FUMANA SECONDARY SCHOOL	Nongoma	IDT	DESIGN	R -	R 778 147	553 678
FUNDUKHALIPHE HIGH SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 251 570	562 582
FUNDUKHUPHUKE J PRIMARY SCHOOLL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 287 203	47 101

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
		G AGENT				
FUNOKWAKHE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 230 819	200 000
GABANGAYE PRIMARY	Ulundi	PUBLIC WORKS	FEASIBILITY	R -	R -	384 000
GCINUXOLO PRIMARY SCHOOL	Ulundi	IDT	PRACTICAL	R 1 401 740	R -	0
			COMPLETION (100%)			
GELEKEDLE HIGH SCHOOL	Abaqulusi	PUBLIC WORKS	ON HOLD	R -	R 230 819	181 169
GEZAMEHLO PRIMARY SCHOOL	Ulundi	IDT	PRACTICAL COMPLETION (100%)	R 206 886	R -	0
GIBINDLALA C PRIMARY SCHOOL	Nongoma	DBSA	PRACTICAL COMPLETION (100%)	R 101 000	R -	0
GOBENI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ON HOLD	R -	R 230 819	200 000
GOJE PRIMARY	Ulundi	PUBLIC WORKS	FEASIBILITY	R -	R -	384 000
GOMONDO C.P. SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 230 819	141 026
GOQO PRIMARY SCHOOL	Abaqulusi	DBSA	PROJECT INITIATION	R -	R 108 233	675 678
GQAMNJENGELANGA COMBINED SCHOOL	UPhongolo	PUBLIC WORKS	DESIGN	R -	R 279 911	240 000
GUDU SECONDARY SCHOOL	Abaqulusi	PUBLIC WORKS	PROJECT INITIATION	R -	R 756 562	878 209
HAMBANGENDLELA HIGH SCHOOL	Nongoma	PUBLIC WORKS	TENDER	R 230 000	R 304 249	216 119
HLANGANAKAHLE PRIMARY SCHOOL	Ulundi	COEGA	DESIGN	R -	R 150 000	1 189 481
HLANGANAKAHLE PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 102 000	R -	0
HLANGANANI PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ON HOLD	R -	R 319 234	229 868
HLANGUZA COMBINED SCHOOL	Abaqulusi	PUBLIC WORKS	ON HOLD	R -	R 263 819	203 149
HLATHINGWE PRIMARY SCHOOL	Abaqulusi	IDT	PRACTICAL COMPLETION (100%)	R 60 000	R -	0
HLENGINGQONDO PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 416 570	201 160
HLOBANI PRIMARY SCHOOL	Abaqulusi	DBSA	PRACTICAL COMPLETION (100%)	R 101 000	R -	0
HLONGOMIYA PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 160 969	63 381
HLOPHEKHULU PRIMARY SCHOOL	Ulundi	IDT	PRACTICAL COMPLETION (100%)	R 300 000	R -	0
HLUMA INTERMEDIATE	Abaqulusi	PUBLIC WORKS	FEASIBILITY	R -	R -	384 000
HLUMA INTERMEDIATE SCHOOL	Abaqulusi	PUBLIC WORKS	ON HOLD	R -	R 263 819	230 000

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
		G AGENT				
HLUSHWANA PRIMARY SCHOOL	Ulundi	IDT	PRACTICAL	R 1 115 600	R -	0
			COMPLETION (100%)			
HOËRSKOOL PIONIER	Abaqulusi	PUBLIC WORKS	FEASIBILITY	R -	R 406 112	1 585 678
HOËRSKOOL PIONIER SCHOOL	Abaqulusi	KZNDOE	PROJECT INITIATION	R -	R -	793 178
HOËRSKOOL VRYHEID HIGH SCHOOL	Abaqulusi	KZNDOE	PROJECT INITIATION	R -	R -	761 178
HOLINYOKA PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 335 971	240 000
IDLEBE PRIMARY SCHOOL	Ulundi	IDT	PROJECT INITIATION	R -	R 529 289	1 720 472
IDLEBE PUBLIC PRIMARY SCHOOL	Ulundi	DBSA	PRACTICAL	R 101 000	R -	0
			COMPLETION (100%)			
IKHETHELO HIGH	Abaqulusi	COEGA	ON HOLD	R -	R -	3 737 913
IKUSASA ELIHLE HIGH SCHOOL(GROOTSPRUIT)	eDumbe	PUBLIC WORKS	ON HOLD	R -	R 230 819	162 202
IMBILANE HIGH SCHOOL	Ulundi	PUBLIC WORKS	ON HOLD	R -	R 353 571	203 100
IMBUTHUMA PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	TENDER	R 2 332 007	R 1 983 989	578 438
IMPUMELELO HIGH SCHOOL	Ulundi	IDT	PROJECT INITIATION	R 1 000 000	R 453 216	2 159 488
IMPUMELELO HIGH SCHOOL	Ulundi	IDT	ON HOLD	R -	R 485 142	700 000
IMPUMELELO HIGH SCHOOL	Ulundi	PUBLIC WORKS	ON HOLD	R -	R 323 086	227 573
IMPUMELELO YETHU PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ON HOLD	R -	R 323 086	227 573
IMPUMELELO YETHU PRIMARY SCHOOL (MANGE PS)	Abaqulusi	PUBLIC WORKS	DESIGN	R -	R 1 969 530	1 070 254
IMPUPHUSI CP SCHOOL	Nongoma	PUBLIC WORKS	TENDER	R 226 146	R 493 342	376 034
IMVELOYAMASWAZI PUBLIC PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	FINAL COMPLETION	R 134 000	R -	0
INDABIKHULINYAWO PRIMARY SCHOOL	Nongoma	IDT	PRACTICAL	R 126 000	R -	0
			COMPLETION (100%)			
INDABIKHULUNYWAYO PRIMARY SCHOOL	Nongoma	IDT	DESIGN	R -	R 485 142	700 000
INDLUYAMANDLA CP SCHOOL	Ulundi	DBSA	PROJECT INITIATION	R -	R 608 511	735 412
INDLUYAMANDLA CP SCHOOL	Ulundi	DBSA	PRACTICAL	R 101 000	R -	0
			COMPLETION (100%)			
INDLUYAMANDLA PRIMARY	Ulundi	PUBLIC WORKS	FEASIBILITY	R -	R -	384 000
INDONDOKAZULU COMBINED SCHOOL	eDumbe	PUBLIC WORKS	DESIGN	R -	R 399 632	69 719
INDUDUZO PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW	R -	R 262 618	181 087
			ENROLMENT			
INDUDUZO PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW	R -	R -	0
			ENROLMENT			
INDUMISO CRÈCHE	#N/A	IDT	PROJECT INITIATION	R -	R 300 000	300 000
INHLOSENHLE SECONDARY SCHOOL	Abaqulusi	IDT	TENDER	R 439 166	R 254 767	819 678

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN G AGENT	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
INKANYEZI ECD	#N/A	IDT	design	R 300 000	R -	0
INKANYISO LSEN SCHOOL	Abaqulusi	DBSA	DESIGN	R 2 700 000	R 751 767	1 894 620
INKOSENTSHA PRIMARY SCHOOL	UPhongolo	IDT	PRACTICAL COMPLETION (100%)	R 846 201	R -	0
INKOSI GODLUMKHONTO PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 102 000	R -	0
INTATHAKUSA COMB SCHOOL	Abaqulusi	PUBLIC WORKS	DESIGN	R -	R 338 789	238 251
INTATHAKUSA PRIMARY SCHOOL	Nongoma	IDT	ONHOLD-LOW ENROLMENT	R -	R 778 147	553 678
INTONGA HIGH SCHOOL	UPhongolo	DBSA	PROJECT INITIATION	R -	R 625 862	748 178
INTUTHUKO PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 263 819	230 000
IQHAWELESIZWE COMBINED SCHOOL	Abaqulusi	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 102 000	R -	0
ISIGODI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	TENDER	R 568 916	R 267 934	24 584
ISIHLAHLASENKOSI HIGH SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 746 253	479 819
ISIKHALISETHU PRIMARY SCHOOL	eDumbe	DBSA	PROJECT INITIATION	R -	R 402 584	477 304
ISIKHALISETHU PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 102 000	R -	0
ISIKHWEBEZI HIGH SCHOOL	Ulundi	PUBLIC WORKS	ON HOLD	R -	R 329 819	290 000
ISIQULWANE PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	FINAL COMPLETION	R 146 000	R -	0
ISIZWESETHU CRECHE	#N/A	IDT	PROJECT INITIATION	R -	R 300 000	300 000
ISOLOMUZI SENIOR SECONDARY SCHOOL	Abaqulusi	PUBLIC WORKS	ON HOLD	R -	R 329 819	268 568
ITSHELEJUBA LOWER PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 323 086	227 573
ITSHELEJUBA PRIMARY SCHOOL	UPhongolo	IDT	DESIGN	R -	R 778 147	553 678
ITSHOBHANE SECONDARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 329 819	285 608
ITSHODO PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 329 819	290 000
IVUNGU HIGH SCHOOL	Ulundi	PUBLIC WORKS	CONSTRUCTION 1% - 25%	R 357 717	R 131 027	0
IZINHLENDLE PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 121 102	298 094
JABULISANI PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 161 809	257 444

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
		G AGENT				
JIKAZA PRIMARY SCHOOL	Ulundi	IDT	PRACTICAL	R 207 886	R -	0
			COMPLETION (100%)			
JOJOSINI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	FINAL COMPLETION	R 146 000	R -	0
JONGIMFUNDO PRIMARY SCHOOL	Ulundi	IDT	DESIGN	R -	R 778 147	553 678
JONGIMFUNDO PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	DESIGN	R -	R 335 971	290 000
KALENI PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW	R -	R 329 819	290 000
			ENROLMENT			
KANYEKANYE HIGH SCHOOL	eDumbe	DBSA	DESIGN	R -	R 5 211 795	9 722 257
KHAMBULA COMBINED SCHOOL	eDumbe	PUBLIC WORKS	DESIGN	R -	R 246 513	3 268 836
KHAMBULA COMBINED SCHOOL	eDumbe	PUBLIC WORKS	TENDER	R 361 502	R 173 741	337 282
KHANYISELUZULU SENIOR SECONDARY SCHOOL	eDumbe	PUBLIC WORKS	DESIGN	R -	R 120 191	167 328
KHAWULEZA PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	TERMINATED	R 2 591 385	R -	0
			(CONSTRUCTION)			
KHETHUKUTHULA SENIOR SECONDARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW	R -	R 110 029	207 396
			ENROLMENT			
KHIPHUNYAWO H.P. SCHOOL	UPhongolo	PUBLIC WORKS	TENDER	R 199 987	R 441 561	171 875
KHOZA HIGH SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 274 356	230 000
KHUMOLENI PRIMARY SCHOOL	Abaqulusi	IDT	ONHOLD-LOW	R -	R -	400 000
			ENROLMENT			
KHUMOLENI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW	R -	R 822 326	425 561
			ENROLMENT			
KING BHEKUZULU COLLEGE	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 167 200	28 501
KING BHEKUZULU HIGH SCHOOL	Nongoma	KZNDOE	PROJECT INITIATION	R -	R -	791 178
KING CYPRIAN PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 263 819	230 000
KING DINUZULU HIGH SCHOOL	Nongoma	COEGA	DESIGN	R -	R 227 527	400 000
KING DINUZULU HIGH SCHOOL	Nongoma	DBSA	PRACTICAL	R 101 000	R -	0
			COMPLETION (100%)			
KITAKITA HIGH SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 263 819	174 239
KLEIN-EDEN PRIMARY SCHOOL	Abaqulusi	IDT	DESIGN	R -	R 778 147	553 678
KNOOPAAN PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW	R -	R 373 167	22 196
			ENROLMENT			
KOHLOKOLO PUBLIC PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW	R -	R 100 151	8 984
			ENROLMENT			
KOMBUZI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 263 819	213 667

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
		G AGENT				
KONFOOR COMBINED SCHOOL	Ulundi	COEGA	DESIGN	R -	R 137 256	1 510 786
KONFOOR COMBINED SCHOOL	Ulundi	DBSA	PROJECT INITIATION	R -	R 399 552	483 178
KONFOOR COMBINED SCHOOL	Ulundi	PUBLIC WORKS	TENDER	R 465 714	R 345 057	1 129
KONGOLANA PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 263 819	230 000
KONINGSDAL PRIMARY SCHOOL	Ulundi	IDT	DESIGN	R -	R 778 147	553 678
KONINGSDAL PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ON HOLD	R -	R 323 086	227 573
KORTNEK LOWER PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 263 819	198 709
KOTO PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	FINAL COMPLETION	R 134 000	R -	0
KWA GWEBU COMBINED SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 263 819	230 000
KWA MAME PRIMARY	Ulundi	PUBLIC WORKS	FEASIBILITY	R -	R -	384 000
KWA NOGCOYI PRIMARY	Nongoma	PUBLIC WORKS	FEASIBILITY	R -	R -	384 000
KWADENGE SENIOR SECONDARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 274 356	200 100
KWADOMBA HIGH SCHOOL	Nongoma	PUBLIC WORKS	FINAL COMPLETION	R 102 000	R -	0
KWAFUZOKUHLE PRIMARY SCHOOL	Abaqulusi	DBSA	PRACTICAL COMPLETION (100%)	R 207 886	R -	0
KWA-GAMAKAZI PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 460 629	104 028
KWAJUBA SECONDARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 263 819	199 436
KWA-KHANGELA CP SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 263 819	230 000
KWALAMLELA PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	DESIGN	R -	R 330 130	466 936
KWAMADUMA PRIMARY SCHOOL	Nongoma	IDT	PRACTICAL COMPLETION (100%)	R 260 388	R 217 834	0
KWAMAME PRIMARY SCHOOL	Ulundi	IDT	FEASIBILITY	R 232 660	R -	1 769 858
KWAMFEMFENI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	FINAL COMPLETION	R 645 318	R -	0
KWAMLIMISI PRIMARY SCHOOL	UPhongolo	IDT	PRACTICAL COMPLETION (100%)	R 300 000	R -	0
KWAMNYAYIZA HIGH SCHOOL	eDumbe	PUBLIC WORKS	TENDER	R 150 756	R 440 694	342 839
KWAMPUNZI COMBINED SCHOOL	eDumbe	PUBLIC WORKS	CONSTRUCTION 51% - 75%	R 557 034	R 389 085	81 885
KWAMUSI PRIMARY SCHOOL	Ulundi	DBSA	PROJECT INITIATION	R -	R 644 938	725 678
KWAMUSI PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ON HOLD	R -	R 323 086	227 573
KWAMZIWENTSHA HIGH SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 263 819	230 000

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN G AGENT	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
KWANKULU PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 389 759	201 199
KWANOGCOYI PRIMARY SCHOOL	Nongoma	COEGA	PROJECT INITIATION	R 1 500 000	R 3 965 220	350 000
KWANOTSHELWA HIGH SCHOOL	Abaqulusi	PUBLIC WORKS	ON HOLD	R -	R 323 086	227 573
KWANQOKOTHO PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	FEASIBILITY	R -	R 1 944 438	1 063 452
KWANQOKOTHO PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 107 000	R -	0
KWANSELE PRIMARY SCHOOL	Nongoma	DBSA	ONHOLD-LOW ENROLMENT	R -	R 108 233	725 678
KWANSELE PRIMARY SCHOOL	Nongoma	IDT	ONHOLD-LOW ENROLMENT	R -	R 778 147	553 678
KWANSELE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 146 000	R -	0
KWANYONI PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	DESIGN	R -	R 370 616	465 028
KWANZIMA PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 263 819	230 000
KWASOKOYI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 485 142	700 000
KWASOKOYI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 323 086	227 573
KWAZIHLAKANIPHELE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 401 796	199 380
KWAZIKHONELE PRIMARY SCHOOL	Ulundi Local	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 123 000	R -	0
KWAZIPHETHE SECONDARY SCHOOL	Nongoma	IDT	PROJECT INITIATION	R 216 886	R 7 854 767	5 144 950
KWAZWIDE HIGH SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 263 819	230 000
KWENZOKUHLE CRECHE	#N/A	IDT	TENDER	R 235 700	R 300 000	300 000
LACONCO PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 263 819	230 000
LALELA PRIMARY SCHOOL	UPhongolo	IDT	CONSTRUCTION 1% - 25%	R 2 472 115	R 485 142	0
LANGALESIZWE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PROJECT INITIATION	R -	R 64 404	320 531
LANGENI COMBINED SCHOOL	Abaqulusi	DBSA	DESIGN	R -	R 322 568	252 700
LELIESHOEK PRIMARY SCHOOL	UPhongolo	IDT	PRACTICAL COMPLETION (100%)	R 348 853	R -	0
LENJANE PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 1 408 432	484 814

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN G AGENT	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
LETHITHEMBA PRIMARY SCHOOL	Ulundi	DBSA	ONHOLD-LOW ENROLMENT	R -	R 402 584	471 686
LETHITHEMBA PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 844 187	186 065
LETHUKUKHANYA CRECHE	#N/A	IDT	PROJECT INITIATION	R -	R 300 000	300 000
LETHUKUKHANYA PRIMARY SCHOOL	Nongoma	IDT	CONSTRUCTION 1% - 25%	R 1 772 115	R 485 142	0
LETHUKUKHANYA PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 263 819	230 000
LINDIZWE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	FEASIBILITY	R -	R 1 432 405	515 849
LINDUMTHETHO PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ON HOLD	R -	R 263 819	230 000
LOUWSBURG PRIMARY SCHOOL	Abaqulusi	KZNDOE	PROJECT INITIATION	R -	R -	789 178
LUCAS MEYER PRIMARY SCHOOL	Abaqulusi	KZNDOE	PROJECT INITIATION	R -	R -	713 178
LUJOJWANA PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 424 015	215 173
LUTHANDO CRECHE	#N/A	IDT	TENDER	R 300 000	R 300 000	1 893 584
MABEDLANA PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	DESIGN	R -	R 335 971	259 113
MABEDLANA PRIMARY SCHOOL (ULUNDI)	Ulundi	PUBLIC WORKS	FEASIBILITY	R -	R 396 522	1 573 178
MADAKA PUBLIC PRIMARY SCHOOL	Ulundi	DBSA	PRACTICAL COMPLETION (100%)	R 101 000	R -	0
MAGADLELA PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	TENDER	R 230 000	R 310 432	186 790
MAGCEKENI PRIMARY SCHOOL	Nongoma	IDT	PRACTICAL COMPLETION (100%)	R 206 886	R -	0
MAGENQEZA PRIMARY SCHOOL	Nongoma	DBSA	PRACTICAL COMPLETION (100%)	R 499 455	R -	0
MAGENQEZA PRIMARY SCHOOL	Nongoma	IDT	DESIGN	R -	R 485 142	700 000
MAGENQEZA PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 599 411	14 629
MAGQEZULANA HIGH SCHOOL	Ulundi	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 123 000	R -	0
MAGUBULUNDU SECONDARY SCHOOL	eDumbe	PUBLIC WORKS	TENDER	R 3 450 017	R 1 854 902	968 233
MAGUBULUNDU SECONDARY SCHOOL	eDumbe	PUBLIC WORKS	DESIGN	R -	R 13 717	470 307
MAGWEGWANA SECONDARY SCHOOL	UPhongolo	COEGA	DESIGN	R -	R 227 527	3 409 468
MAGWEGWANA SECONDARY SCHOOL	UPhongolo	PUBLIC WORKS	TENDER	R 485 703	R 102 722	425 803
MAHLABANENI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 263 819	230 000

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
		G AGENT				
MAHLABATHINI PUBLIC PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	TENDER	R 3 520 371	R 335 971	290 000
MAHLABATHINI SECONDARY SCHOOL	Ulundi	PUBLIC WORKS	DESIGN	R 800 000	R 485 142	860 928
MAHLOMBE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 263 819	175 900
MAKATEESKOP PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 102 000	R -	0
MAKHEME PRIMARY SCHOOL	Nongoma	IDT	DESIGN	R -	R 778 147	553 678
MAKHEME PRIMARY SCHOOL	Nongoma	IDT	PRACTICAL COMPLETION (100%)	R 805 000	R -	0
MAKHOTI PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 266 176	230 000
MALAMBA PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 366 837	30 341
MANANJALO PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	construction 1% - 25%	R 230 000	R 319 820	206 064
MANDLAKAZI HIGH SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 361 429	57 133
MANDLANA PRIMARY SCHOOL	eDumbe	IDT	DESIGN	R -	R 485 142	700 000
MANDLANA PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	DESIGN	R -	R 248 932	486 686
MANDLEZULU C.P. SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 361 429	182 187
MANGQWASHU PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	FINAL COMPLETION	R 128 560	R -	0
MANHLANHLE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 242 342	213 118
MANKULUMANE PRIMARY SCHOOL	Nongoma	DBSA	PROJECT INITIATION	R -	R 91 866	748 178
MANKULUMANE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 710 720	15 668
MANYANDENI PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	TENDER	R 3 015 063	R 1 932 462	1 394 624
MANYONI PRIMARY SCHOOL	Nongoma	IDT	PRACTICAL COMPLETION (100%)	R 460 000	R -	0
MANZAMHLOPHE SECONDARY SCHOOL	UPhongolo	IDT	DESIGN	R -	R 485 142	700 000
MANZAMHLOPHE SECONDARY SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 361 429	230 000
MANZAMPOFU PRIMARY SCHOOL	Abaqulusi	IDT	DESIGN	R -	R 778 147	553 678
MANZEZULU PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 107 000	R -	0
MANZIMAKHULU PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 687 641	615 444
MAPHAMBILI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	CONSTRUCTION 51% - 75%	R 434 387	R 170 332	10 476
MAPHOVELA HIGH SCHOOL	Ulundi	DBSA	ONHOLD-LOW ENROLMENT	R -	R 8 000 000	725 000

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN G AGENT	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
MAPHOVELA HIGH SCHOOL	Ulundi	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 215 149	R -	0
MAQHINGENDODA HIGH SCHOOL	Ulundi	DBSA	TENDER	R 500 000	R 6 237 882	828 873
MAQIYANE PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	DESIGN	R -	R 267 256	50 820
MASAKHANE CRÈCHE	#N/A	IDT	PROJECT INITIATION	R -	R 300 000	300 000
MASHIYANE PRIMARY SCHOOL	Ulundi	IDT	PRACTICAL COMPLETION (100%)	R 462 115	R -	0
MASIBHEKANE HIGH SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 139 000	R -	0
MASIBUMBANE	Ulundi	IDT	PROJECT INITIATION	R -	R -	400 000
MASIBUMBANE HIGH SCHOOL	Ulundi	KZNDOE	PROJECT INITIATION	R -	R -	763 178
MASIHLANGANE SENIOR PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 126 000	R -	0
MASIPHULA HIGH SCHOOL	UPhongolo	IDT	PRACTICAL COMPLETION (100%)	R 1 230 313	R -	0
MASIPHULA SECONDARY SCHOOL	UPhongolo	IDT	CONSTRUCTION 1% - 25%	R 2 168 860	R 3 661 530	2 926 504
MASITHOKOZE PRIMARY SCHOOL	UPhongolo	DBSA	PRACTICAL COMPLETION (100%)	R 1 526 688	R -	0
MASOKANENI PRIMARY SCHOOL	Nongoma	IDT	DESIGN	R -	R 778 147	492 428
MASOKANENI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 126 000	R -	0
MATHANGETSHITSHI HIGH SCHOOL	Nongoma	COEGA	DESIGN	R -	R 231 600	400 000
MATHOLE SECONDARY SCHOOL	Ulundi	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 1 047 275	R -	0
MATHUNJWA SECONDARY SCHOOL	Abaqulusi	IDT	FEASIBILITY	R 400 000	R 5 300 000	2 200 000
MATIMANE PRIMARY SCHOOL	Nongoma	IDT	ONHOLD-LOW ENROLMENT	R -	R 485 142	700 000
MATIMANE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 361 429	230 000
MBALENHLE CRECHE	#N/A	IDT	TENDER	R 500 000	R -	0
MBANDLENI PRIMARY SCHOOL	Nongoma	IDT	PROJECT INITIATION	R -	R 275 000	1 773 584
MBANDLENI PRIMARY SCHOOL	Nongoma	IDT	DESIGN	R -	R 485 142	700 000

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN G AGENT	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
MBHEKWA HIGH SCHOOL	UPhongolo	DBSA	PRACTICAL COMPLETION (100%)	R 325 744	R -	0
MBIZENI COMBINED PRIMARY	eDumbe	PUBLIC WORKS	FEASIBILITY	R -	R -	384 000
MBIZENI COMBINED SCHOOL	eDumbe	PUBLIC WORKS	ON HOLD	R -	R 361 429	230 000
MBOLOBA PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 102 000	R -	0
MDUMELA SECONDARY SCHOOL	Ulundi	IDT	PROJECT INITIATION	R 1 132 848	R 912 998	1 041 770
MDUNA PRIMARY SCHOOL	Nongoma	DBSA	PRACTICAL COMPLETION (100%)	R 101 000	R -	0
METZELFONTEIN COMBINED SCHOOL	Abaqulusi	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 102 000	R -	0
MEYAMA HIGH SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 983 614	2 084 150
MEYAMA HIGH SCHOOL	Nongoma	IDT	DESIGN	R 1 137 831	R 485 142	700 000
MEYAMA HIGH SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R 1 128 379	R 388 318	464 077
MFANAWENDLELA P PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	DESIGN	R 1 126 601	R 126 277	314 387
MFEMFE PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ON HOLD	R -	R -	218 779
MFENI PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 379 978	395 845
MGABHANYONGO PRIMARY SCHOOL	Nongoma	IDT	DESIGN	R 80 000	R 778 147	553 678
MGABHANYONGO PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	construction 1% - 25%	R 621 080	R 168 705	156 861
MGAZINI JUNIOR PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	DESIGN	R 1 340 228	R 455 714	290 000
MGAZINI PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	DESIGN	R 1 709 161	R 822 326	250 000
MGAZINI PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	CONSTRUCTION 1% - 25%	R 1 557 498	R 2 238 430	2 235
MGIDLA SECONDARY SCHOOL	Nqutu Local Municipality	PUBLIC WORKS	DESIGN	R 580 000	R 224 595	48 454
MGOBHOZI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R -	230 000
MGULWANE PRIMARY SCHOOL	UPhongolo	IDT	ONHOLD-LOW ENROLMENT	R -	R 949 767	2 153 584
MGULWANE PRIMARY SCHOOL	UPhongolo	IDT	PRACTICAL COMPLETION (100%)	R 102 000	R -	0
MGXANYINI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R -	136 997

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
		G AGENT		7 101 000		
MHAWUKELWA PUBLIC PRIMARY SCHOOL	Ulundi	DBSA	PRACTICAL	R 101 000	R -	0
			COMPLETION (100%)	_		
MHLABAMUNI PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ONHOLD-LOW	R -	R -	230 000
			ENROLMENT			
MHLAMBANSILA SECONDARY SCHOOL	Ulundi	PUBLIC WORKS	PRACTICAL	R 102 000	R -	0
			COMPLETION (100%)			
MHLATHUZE PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	PRACTICAL	R 126 000	R -	0
			COMPLETION (100%)			
MHONGOZINI PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	PROJECT INITIATION	R 1 016 897	R 416 972	1 152 378
MINYA PRIMARY SCHOOL	Nongoma	IDT	DESIGN	R 270 490	R 778 147	553 678
MINYA PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R 1 263 048	R 273 997	188 997
MKHUPHANE PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW	R -	R 288 928	423 773
			ENROLMENT			
MLOMOKAZULU HIGH SCHOOL	UPhongolo	IDT	PRACTICAL	R 209 601	R -	0
			COMPLETION (100%)			
MNYAMANA HIGH SCHOOL	Ulundi	PUBLIC WORKS	FEASIBILITY	R -	R 166 477	891 408
MNYAMANA MEMORIAL HIGH SCHOOL	Ulundi	DBSA	PRACTICAL	R 101 000	R -	0
			COMPLETION (100%)			
MORESON PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ONHOLD-LOW	R -	R 465 573	278 197
			ENROLMENT			
MPEMBENI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW	R -	R 466 355	78 693
			ENROLMENT			
MPEMVAAN INTERMEDIATE SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW	R -	R 1 744 589	1 050 137
			ENROLMENT			
MPEMVAAN PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW	R -	R 323 086	227 573
			ENROLMENT			
MPHOTHI PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ON HOLD	R -	R 298 571	190 000
MPIKANINA HIGH SCHOOL	Nongoma	IDT	DESIGN	R -	R 778 147	553 678
MPINDISO HIGH SCHOOL	UPhongolo	PUBLIC WORKS	DESIGN	R -	R 898 313	891 178
MPINDISO HIGH SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 323 086	227 573
MPUMALANGA SENIOR PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 298 571	190 000
MQINISENI SECONDARY SCHOOL	Ulundi	PUBLIC WORKS	PRACTICAL	R 242 886	R -	0
			COMPLETION (100%)			
MQUBULA PRIMARY SCHOOL	Nongoma	DBSA	PROJECT INITIATION	R-	R 644 938	725 678

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN G AGENT	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
MQWABE PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW	R -	R 271 890	86 407
			ENROLMENT			
MSEBE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL	R 206 886	R -	0
			COMPLETION (100%)			
MSENTELI PRIMARY SCHOOL	Nongoma	IDT	PRACTICAL	R 652 115	R -	0
			COMPLETION (100%)			
MSENTELI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	CONSTRUCTION 26% -	R 518 750	R 370 143	484 510
			50%			
MSHANELOWESIZWE HIGH SCHOOL	Nongoma	DBSA	PROJECT INITIATION	R -	R 108 233	665 804
MSHANELOWESIZWE HIGH SCHOOL	Nongoma	IDT	DESIGN	R -	R 778 147	537 045
MSHANELOWESIZWE HIGH SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL	R 120 000	R -	0
			COMPLETION (100%)			
MTAKAYISE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL	R 120 000	R -	0
			COMPLETION (100%)			
MTHAWENGA PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ONHOLD-LOW	R -	R 298 571	190 000
			ENROLMENT			
MTHINGANA SECONDARY SCHOOL	eDumbe	IDT	FEASIBILITY	R -	R 531 886	1 118 083
MTHINTENI PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 298 571	190 000
MTHOMBOWESIZWE HIGH SCHOOL	Nongoma	IDT	TENDER	R 2 216 886	R 2 489 516	884 367
MTHUNZIWOXOLO HIGH SCHOOL	Ulundi	IDT	CONSTRUCTION 1% -	R 968 475	R 432 120	0
			25%			
MTHWADLANA PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL	R 1 474 455	R -	0
			COMPLETION (100%)			
MTHWADLANA PRIMARY SCHOOL	Nongoma	DBSA	PROJECT INITIATION	R -	R 108 233	717 878
MTSHEKULA HIGH SCHOOL	UPhongolo	PUBLIC WORKS	CONSTRUCTION 1% -	R 450 215	R 267 823	406 626
			25%			
MUSA LSEN SCHOOL (NEW)	Nongoma	IDT	CONSTRUCTION 1% -	R 17 500 000	R 9 500 000	459 880
			25%			
MUZIWENGQONDO SECONDARY SCHOOL	Ulundi	PUBLIC WORKS	PRACTICAL	R 102 000	R -	0
			COMPLETION (100%)			
MUZUYAQOKWA PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW	R -	R 298 571	190 000
			ENROLMENT			
MVULAZI PRIMARY SCHOOL	Nongoma	DBSA	DESIGN	R -	R 934 417	1 247 000
MVULAZI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 323 086	227 573

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
		G AGENT				
MVULELENI PP SCHOOL	Ulundi	PUBLIC WORKS	ON HOLD	R -	R 298 571	190 000
MVUZINI SENIOR SECONDARY SCHOOL	Abaqulusi	PUBLIC WORKS	PROJECT INITIATION	R -	R 298 571	190 000
MYEKENI SECONDARY SCHOOL	UPhongolo	IDT	CONSTRUCTION 1% -	R 2 122 220	R 1 295 101	2 000 000
			25%			
MZWENI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW	R -	R 298 571	190 000
			ENROLMENT			
NCECENI PRIMARY SCHOOL	Abaqulusi	DBSA	PRACTICAL	R 101 000 R -	0	
			COMPLETION (100%)			
NCOTSHANE PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	FINAL COMPLETION	R 134 000	R -	0
NDABAMBI COMBINED PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	TENDER	R 443 537	R 315 277	405 308
NDABEZITHA PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW	R -	R 415 800	444 486
			ENROLMENT			
NDEMA PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW	R -	R 193 576	114 238
			ENROLMENT			
NEW DUNGAMBILI PRIMARY SCHOOL	#N/A	PUBLIC WORKS	FEASIBILITY	R -	R 263 709	1 250 000
NGADUMBILI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	FEASIBILITY	R -	R 48 052	779 478
NGADUMBILI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	TENDER	R 176 886	R 415 800	190 000
NGALI SECONDARY SCHOOL	Abaqulusi	PUBLIC WORKS	DESIGN	R 200 000	R 1 335 240	945 784
NGALO HIGH SCHOOL	#N/A	IDT	DESIGN	R -	R 485 142	650 000
NGANGAYIPHI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW	R -	R 697 952	31 392
			ENROLMENT			
NGEBHUZANA HIGH SCHOOL	eDumbe	PUBLIC WORKS	PRACTICAL	R 102 000	R -	0
			COMPLETION (100%)			
NGENGENI PRIMARY SCHOOL	Nongoma	IDT	PRACTICAL	R 206 886	R -	0
			COMPLETION (100%)			
NGETHULE C.P. SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 298 571	154 488
NGOLOTSHA C PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	TENDER	R 614 677	R 113 288	166 869
NGOLOTSHA PRIMARY SCHOOL	Nongoma	IDT	PRACTICAL	R 1 882 915	R -	0
			COMPLETION (100%)			
NGOME PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	PRACTICAL	R 233 439	R -	0
			COMPLETION (100%)			
NGONGOMA PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	CONSTRUCTION 26% -	R 415 661	R 206 940	378 842
			50%			

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN G AGENT	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
NGOTSHE SECONDARY SCHOOL	Abaqulusi	DBSA	PRACTICAL COMPLETION (100%)	R 101 000	R -	0
NGOZA PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	DESIGN	R -	R 454 925	162 579
NGUQE PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 318 500	334 341
NGWABI PRIMARY SCHOOL	Nongoma	IDT	ONHOLD-LOW ENROLMENT	R -	R 778 147	553 678
NGWABI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 126 000	R -	0
NGWENYABEYIGWINYA PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 134 000	R -	0
NGXONGWANE PRIMARY SCHOOL	Nongoma	COEGA	DESIGN	R -	R 131 543	413 654
NGXONGWANE PRIMARY SCHOOL	Nongoma	IDT	DESIGN	R -	R 485 142	650 000
NHLAKANIPHO COMBINED SCHOOL	eDumbe	IDT	PRACTICAL COMPLETION (100%)	R 460 000	R -	0
NHLANHLAYETHU SECONDARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 139 000	R -	0
NHLAZATSHE PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 102 000	R -	0
NHLIZIYONHLE PRIMARY	Abaqulusi	PUBLIC WORKS	FEASIBILITY	R -	R -	13 560
NHLOPHENKULU PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 298 571	190 000
NINGIZIMU PRIMARY SCHOOL	Ulundi	DBSA	PROJECT INITIATION	R -	R 667 700	492 802
NJOMELWANE PRIMARY SCHOOL	Ulundi	IDT	DESIGN	R -	R 778 147	553 678
NJOMELWANE PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	DESIGN	R -	R 822 326	142 353
NKABANE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	CONSTRUCTION 26% - 50%	R 361 495	R 377 995	194
NKALAKUTHABA JUNIOR SECONDARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 323 086	162 746
NKALAKUTHABA SECONDARY SCHOOL	Nongoma	DBSA	PROJECT INITIATION	R -	R 644 938	725 678
NKAMELWANE PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	TENDER	R 339 977	R 410 348	304 809
NKOMBABANTU COMBINED PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 752 948	364 894
NKOWANE HIGH SCHOOL	Nongoma	DBSA	PRACTICAL COMPLETION (100%)	R 101 000	R -	0
NKWAMBAZI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 256 526	473 741

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
		G AGENT				
NKWEME PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL	R 123 000	R -	0
			COMPLETION (100%)			
NOJU SECONDARY SCHOOL	Nongoma	PUBLIC WORKS	TENDER	R 372 579	R 342 871	340 088
NOMZINTO HIGH SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 945 800	296
NONGOMA PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	TENDER	R 976 144	R 1 560 196	1 226 949
NONGOMA PRIMARY SCHOOL	Nongoma	COEGA	DESIGN	R -	R 822 326	269 800
NQABAYEMBUBE HIGH SCHOOL	Nongoma	IDT	PRACTICAL COMPLETION (100%)	R 1 723 945	R -	0
NQOBIZITHA COMMERCIAL SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 346 970	457 437
NQULWANE PRIMARY SCHOOL	Ulundi	COEGA	FEASIBILITY	R -	R -	379 900
NQUNQA PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ON HOLD	R -	R 298 571	190 000
NSIKAYEMPILO PUBLIC PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 233 198	R -	0
NSIKAYENDLU HIGH SCHOOL	Ulundi	COEGA	FEASIBILITY	R -	R 340 767	455 171
NSIKAYEZWE HIGHER PRIMARY SCHOOL	Nongoma	COEGA	ONHOLD-LOW ENROLMENT	R -	R 684 661	902 748
NSIKAYEZWE SP SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 554 334	75 402
NSIMBINI 2 PRIMARY SCHOOL	#N/A	IDT	PROJECT INITIATION	R -	R 548 442	557 696
NTABASUKA HIGH SCHOOL	Ulundi	IDT	CONSTRUCTION 26% - 50%	R 460 000	R -	0
NTOMBAZI PRIMARY	Nongoma	PUBLIC WORKS	FEASIBILITY	R -	R -	384 000
NTOMBAZI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 298 571	190 000
NTSHIYANGIBONE PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 129 000	R -	0
NTSONYANE PRIMARY SCHOOL	Nongoma	DBSA	ONHOLD-LOW ENROLMENT	R -	R 644 938	725 678
NTSONYANE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	CONSTRUCTION 26% - 50%	R 2 471 825	R 495 875	0
NTSWALAKAHLA SENIOR PRIMARY SCHOOL	Abaqulusi	DBSA	PROJECT INITIATION	R -	R 644 938	725 678
NYAWOSHANE PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 298 571	190 000
NZAMANGAMANDLA PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 298 571	190 000

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
NIZORO PRIMARY CCHOOL	Negrana	G AGENT	DD A CTICAL	D 403 000	-	0
NZOBO PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL	R 102 000	R -	0
ODIVANE DRIMARY COLLOCI	a Durach a	DI IDI IC MODIC	COMPLETION (100%)		D 122 F00	150 151
OBIVANE PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW	R -	R 122 500	159 151
OVIDALIA/FAII BRIMA BY COLICOI	Alice and the control	BUBLIC MORKS	ENROLMENT		D 220 405	400.036
OKHALWENI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW	R -	R 330 495	190 836
OVILLIANIO DEIMARY COLIOCI	I Home al:	IDT	ENROLMENT	В	D 770 14F	FF2 C70
OKHUKHO PRIMARY SCHOOL	Ulundi	IDT	DESIGN	R -	R 778 145	553 678
OKHUKHO PUBLIC PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	CONSTRUCTION 1% -	R 520 362	R 296 092	477 890
ONCANE COMPINED COLLOCA	LIBbaranda	BUBLIC MORKS	25%	D 2 072 027	D 405 442	022.470
DNGANE COMBINED SCHOOL	UPhongolo	PUBLIC WORKS	CONSTRUCTION 1% -	R 2 073 037	R 485 142	923 178
ONUNCENII DDIMADV CCI IOOI	None	DI IDI IC MODIC	25%	D 444 000		0
ONINGENI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL	R 111 000	R -	0
OBLIONICO LO LIIGU SCUOOL	LIBbarasala	IDT	COMPLETION (100%)		D 770 4 47	552.670
OPHONGOLO HIGH SCHOOL	UPhongolo	IDT	DESIGN	R -	R 778 147	553 678
OPHONGOLO HIGH SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 323 086	227 573
OPHUZANE P	eDumbe	COEGA	FEASIBILITY	R -	R 340 767	123 500
OPHUZANE PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	TENDER	R 376 655	R 165 000	1 037
OSINGISINGINI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	TENDER	R 648 472	R 421 196	465 863
OVUKANENI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 350 264	668 244
OZWENI PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	DESIGN	R -	R 331 810	190 709
PADDAFONTEIN COMBINED SCHOOL	eDumbe	IDT	PRACTICAL	R 600 000	R -	0
			COMPLETION (100%)			
PAULPIETERSBURG PRIMARY SCHOOL (DUMBE)	eDumbe	PUBLIC WORKS	FEASIBILITY	R -	R 399 292	1 573 178
PAULPIETERSBURG PRIMERE SCHOOL	eDumbe	PUBLIC WORKS	TENDER	R 176 886	R 415 800	190 000
PAULPIETERSBURG PUBLIC P. SCOOL	eDumbe	IDT	DESIGN	R -	R 485 142	679 099
PHEMBUMUZI PRIMARY	Nongoma	PUBLIC WORKS	FEASIBILITY	R -	R -	421 860
PHEMBUMUZI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 280 825	177 177
PHILIBANA PRIMARY SCHOOL	Ulundi	IDT	DESIGN	R -	R 778 147	553 678
PHONDWANE PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 298 571	109 471
PHUNGELIHLE PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW	R -	R 392 857	204 591
			ENROLMENT			
PHUZAMANZI PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ONHOLD-LOW	R -	R 42 097	0
			ENROLMENT			

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
		G AGENT				
PIVAAN COMBINED SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW	R -	R 108 668	272 842
			ENROLMENT			
PONGOLA INTERMEDIATE SCHOOL	UPhongolo	PUBLIC WORKS	DESIGN	R -	R 118 296	175 655
PRINCE BHEKINTINTA HIGH SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 392 857	214 216
PRINCE LAYUKONA FULL-SERVICE SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 392 857	250 000
PRINCE MNYAYIZA HIGH SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL	R 129 000	R -	0
			COMPLETION (100%)			
PRINCE MPIKANINA PRIMARY SCHOOL	Nongoma	IDT	PRACTICAL	R 101 000	R -	0
			COMPLETION (100%)			
PRINCE NDABUKO HIGH SCHOOL	Nongoma	PUBLIC WORKS	CONSTRUCTION 1% -	R 2 501 775	R 250 000	0
			25%			
PRINCE NOMATIYELA HIGH SCHOOL (NOMATIYELA HIGH	Nongoma	PUBLIC WORKS	PROJECT INITIATION	R -	R 448 958	467 748
SCHOOL)		2112112112	0		5 100 010	201500
PRINCE SILWANE HIGH SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW	R -	R 429 843	224 588
			ENROLMENT			
PRINCE SOJIYISA HIGH SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 392 857	230 000
PRINCE TOKOTOKO HIGH SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 392 857	250 000
PROTES PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW	R -	R 154 095	125 350
			ENROLMENT			
PUMULA PRIMARY SCHOOL	UPhongolo	DBSA	PROJECT INITIATION	R -	R 644 936	725 678
QAMBOKUHLE PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW	R -	R 255 335	226 219
			ENROLMENT			
QAMBUSHILO PRIMARY SCHOOL	UPhongolo	IDT	PRACTICAL	R 186 894	R -	0
			COMPLETION (100%)			
QHOQHOZA PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 449 736	146 512
QONDISANI PRIMARY	Abaqulusi	PUBLIC WORKS	FEASIBILITY	R -	R -	234 000
QONQO PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 919 589	2 163
QUEEN THOMO JUNIOR PRIMARY SCHOOL	Nongoma	IDT	ONHOLD-LOW	R -	R 329 767	1 853 584
			ENROLMENT			
QUEEN THOMO JUNIOR PRIMARY SCHOOL	Nongoma	IDT	ONHOLD-LOW	R -	R 485 142	679 099
			ENROLMENT			
QUEEN THOMO PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW	R -	R 323 086	198 234
			ENROLMENT			
QWASHA PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ON HOLD	R -	R 392 857	15 094

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN G AGENT	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
SAKHESETHU PUBLIC SCHOOL	Abaqulusi	PUBLIC WORKS	DESIGN	R -	R 358 883	238 728
SAKHIKUSASA PRIMARY SCHOOL	Abaqulusi	IDT	CONSTRUCTION 26% - 50%	R 619 268	R 315 718	0
SAKHIKUSASA PRIMARY SCHOOL (IHLATHI)	Abaqulusi	PUBLIC WORKS	ON HOLD	R -	R 272 871	222 814
SAKHUMUZI PRIMARY SCHOOL	UPhongolo	IDT	DESIGN	R -	R 485 142	679 099
SAWOTI PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	DESIGN	R -	R 464 548	224 305
SCHURWEBERG PRIMARY SCHOOL	Ulundi	IDT	CONSTRUCTION 1% - 25%	R 899 931	R 315 718	0
SEBENZAKANZIMA SECONDARY SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 392 857	250 000
SEKETHWAYO SECONDARY SCHOOL	Abaqulusi	IDT	CONSTRUCTION 1% - 25%	R 700 000	R 485 142	0
SEKETHWAYO SENIOR SECONDARY SCHOOL	Abaqulusi	PUBLIC WORKS	ON HOLD	R -	R 392 857	250 000
SELINDE PRIMARY SCHOOL	UPhongolo	IDT	PRACTICAL COMPLETION (100%)	R 299 886	R -	0
SENZOKUHLE SECONDARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 126 000	R -	0
SHELEZA PRIMARY SCHOOL	Nongoma	IDT	PRACTICAL COMPLETION (100%)	R 1 882 915	R -	0
SHELEZA PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 107 000	R -	0
SIBANISAKHE HIGH SCHOOL	Ulundi	PUBLIC WORKS	DESIGN	R -	R 355 512	291 910
SIBIYANGANKOMO PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 2 378 826	R 418 376	0
SIBONILE PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	DESIGN	R -	R 485 142	679 099
SIBONILE PRIMARY SCHOOL	UPhongolo	IDT	PROJECT INITIATION	R -	R -	600 000
SIBONILE PRIMARY SCHOOL	UPhongolo	IDT	CONSTRUCTION 76% - 99%	R 206 886	R -	0
SIBUMBENE HIGH SCHOOL	UPhongolo	PUBLIC WORKS	DESIGN	R -	R 485 142	679 099
SIBUMBENE HIGH SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 323 086	218 741
SIBUSISO HIGH SCHOOL	Nongoma	PUBLIC WORKS	PROJECT INITIATION	R -	R 349 176	1 069 523
SIBUSISO HIGH SCHOOL	Nongoma	DBSA	PRACTICAL COMPLETION (100%)	R 499 455	R -	0
SICOCO PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ON HOLD	R -	R 392 857	216 689
SIGQAMISE HIGH SCHOOL	UPhongolo	IDT	DESIGN	R -	R 778 147	553 678

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
		G AGENT				
SIGUBUDU PRIMARY SCHOOL	Nongoma	IDT	PRACTICAL	R 458 667	R -	0
			COMPLETION (100%)			
SIGUBUDU PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL	R 139 000	R -	0
			COMPLETION (100%)			
SIHLENGENI COMBINED SECONDARY SCHOOL	Abaqulusi	IDT	PRACTICAL	R 1 000 000	R -	0
			COMPLETION (100%)			
SIKHALELUMUZI PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	PROJECT INITIATION	R -	R 518 006	586 707
SIKHANYISELENI PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	DESIGN	R -	R 319 853	190 177
SIKHIYE SECONDARY SCHOOL	Abaqulusi	COEGA	ON HOLD	R -	R -	2 931 598
SIKHULILE COMBINED SCHOOL	Abaqulusi	PUBLIC WORKS	DESIGN	R -	R 226 531	75 327
SILANDA P.P.SCHOOL	Ulundi	DBSA	PRACTICAL	R 101 000	R -	0
			COMPLETION (100%)			
SILETHUKUKHANYA PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ONHOLD-LOW	R -	R 133 502	213 054
			ENROLMENT			
SIMANDLANGENTSHA HIGHER PRIMARY SCHOOL	UPhongolo	DBSA	PROJECT INITIATION	R -	R 402 584	483 178
SIMANDLANGENTSHA PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 323 086	195 854
SINGANA PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	PRACTICAL	R 102 000	R -	0
			COMPLETION (100%)			
SINKONKONKO HIGH SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 1 044 166	1 006 778
SINOTHANDO PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	TENDER	R 868 697	R 912 483	816 391
SINOTHILE PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	PRACTICAL	R 274 537	R -	0
			COMPLETION (100%)			
SINQUMA PUBLIC PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	DESIGN	R -	R 435 242	39 438
SIPHALAZA PRIMARY SCHOOL	eDumbe	IDT	PRACTICAL	R 1 410 812	R -	0
			COMPLETION (100%)			
SIQHOSHANGEMFUNDO (KLIPWAL) PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	CONSTRUCTION 1% -	R 278 730	R 378 973	0
			25%			
SISHONGANI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	TERMINATED	R 2 589 177	R -	0
			(CONSTRUCTION)			
SITHOLINHLANHLA SECONDARY SCHOOL	Ulundi	PUBLIC WORKS	ON HOLD	R -	R 392 857	250 000
SIVULE PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 392 857	231 937
SIVULINDLELA PUBLIC PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	DESIGN	R -	R 274 614	255
SIYAKHULA CRECHE	#N/A	IDT	TENDER	R 490 000	R 150 000	1 743 584

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN G AGENT	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
SIYANGEMPUMELELO SECONDARY SCHOOL	Ulundi	PUBLIC WORKS	PRACTICAL	R 258 071	R -	0
STATUSET STATES	orana.	1 oblic Works	COMPLETION (100%)	1 230 07 1	,,	
SIYAPHAKAMA HIGH SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL	R 126 000	R -	0
			COMPLETION (100%)			
SIYAPHAMBILI PRIMARY	Abaqulusi	PUBLIC WORKS	FEASIBILITY	R -	R -	384 000
SIYATHUTHUKA CRECHE	#N/A	IDT	PROJECT INITIATION	R -	R 300 000	300 000
SIYATHUTHUKA PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	DESIGN	R -	R 822 326	148 403
SIYAZENZELA HIGHER PRIMARY SCHOOL	UPhongolo	IDT	DESIGN	R -	R 778 147	553 678
SIYAZENZELA HIGHER PRIMARY SCHOOL	UPhongolo	IDT	PRACTICAL COMPLETION (100%)	R 298 923	R -	0
SIYAZIQEQESHA PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 392 857	250 000
SIYETHEMBA PRIMARY SCHOOL	UPhongolo	IDT	DESIGN	R -	R 778 147	553 678
SIYETHEMBA PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 323 086	66 054
SIYEZA PRIMARY SCHOOL	UPhongolo	DBSA	PRACTICAL COMPLETION (100%)	R 499 455	R -	0
SIYONGIZIPHOZONKE CRÈCHE	#N/A	IDT	PROJECT INITIATION	R -	R 300 000	300 000
SIZABANTU PRE-SCHOOL	#N/A	IDT	PROJECT INITIATION	R -	R 300 000	300 000
SIZABONKE HIGH SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 361 268	229 898
SIZAKAHLE PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	PROJECT INITIATION	R -	R 62 488	290 514
SIZAKALA PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 158 163	R -	0
SIZANA COMBINED SCHOOL	Ulundi	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 299 557	R -	0
SIZUMPHAKATHI PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 392 857	202 949
SIZUZULU PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 592 467	627 139
SIZUZULU PRIMAY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 439 585	244
SIZWELABANTU PRIMARY SCHOOL	Nongoma	IDT	PROJECT INITIATION	R -	R -	600 000
SIZWELABANTU PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 44 092	300 684
SOBETHU PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	TENDER	R 274 744	R 181 191	223 983
SOGADUZELA HIGH SCHOOL	eDumbe	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 139 000	R -	0

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
		G AGENT				
SOMILE HIGH SCHOOL	UPhongolo	PUBLIC WORKS	DESIGN	R -	R 901 684	894 178
SOMILE HIGH SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 323 086	227 573
SONDABA PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	DESIGN	R -	R 1 737 219	1 131 389
SONDABA PRIMARY SCHOOL	UPhongolo	IDT	PRACTICAL	R 298 923	R -	0
			COMPLETION (100%)			
SONKELA PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW	R -	R 392 857	247 491
			ENROLMENT			
THABANI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ON HOLD	R -	R 323 086	226 478
THAKAZELA PRIMARY SCHOOL	Abaqulusi	COEGA	DESIGN	R -	R 822 326	279 900
THAMSANQA PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW	R -	R 485 142	679 099
			ENROLMENT			
THAMSANQA PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW	R -	R 323 086	227 573
			ENROLMENT			
THANDOKWAKHE INTERMEDIATE SCHOOL	Abaqulusi	IDT	PROJECT INITIATION	R 430 000	R 1 244 566	600 000
THANDOKWAKHE INTERMIDIATE SCHOOL	Abaqulusi	COEGA	PROJECT INITIATION	R 1 097 555	R 3 099 990	600 000
THANDOKWAKHE PRIMARY	Abaqulusi	PUBLIC WORKS	FEASIBILITY	R -	R -	384 000
THANDULWAZI SECONDARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL	R 139 000	R -	0
			COMPLETION (100%)			
THAPHOKUHLE PRIMARY SCHOOL	Ulundi	IDT	ONHOLD-LOW	R -	R 778 145	465 433
			ENROLMENT			
THAPHOKUHLE PRIMARY SCHOOL	Ulundi	IDT	PRACTICAL	R 356 500	R -	0
			COMPLETION (100%)			
THEKWANE PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ONHOLD-LOW	R -	R 392 857	250 000
			ENROLMENT			
THELEZI PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ON HOLD	R -	R 392 857	250 000
THEMBOKUHLE PS	UPhongolo	COEGA	DESIGN	R -	R -	600 000
THEMBOKUHLE PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	FEASIBILITY	R -	R 1 711 160	2 734 824
THENGISANGAYE PUBLIC PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ON HOLD	R -	R 392 857	240 910
THOKAZI PRIMARY SCHOOL	Nongoma	IDT	DESIGN	R -	R 778 147	553 678
THOLAKELE PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	TENDER	R 250 000	R 378 557	235 094
THOLATHEMBA PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	FINAL COMPLETION	R 171 113	R -	0
THOLIMFUNDO SECONDARY SCHOOL	UPhongolo	PUBLIC WORKS	TENDER	R 2 507 261	R 485 142	679 099
THOLIMFUNDO SECONDARY SCHOOL	UPhongolo	IDT	PROJECT INITIATION	R -	R 439 767	1 772 084

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN G AGENT	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
THOLULWAZI SENIOR PRIMARY SCHOOL	UPhongolo	IDT	CONSTRUCTION 1% -	R 4 596 693	R 1 255 443	3 678 656
THOLULWAZI SENIOR PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 188 500	R -	0
THOMBOTHI PRIMARY SCHOOL	Ulundi	IDT	PRACTICAL COMPLETION (100%)	R 387 429	R -	0
THOMBOTHI PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 392 857	250 000
THULWANA HIGH SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 487 000	986 854
THUSANE PRIMARY SCHOOL	Nongoma	IDT	DESIGN	R -	R 485 142	679 099
THUSANE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	TENDER	R 697 095	R 372 044	190 386
TSHEKHULU PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 381 070	181 402
TSHENDLOVU PUBLIC PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	FINAL COMPLETION	R 146 000	R -	0
TSHENILOKWAZI PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 358 938	200 360
TWASANA PRIMARY SCHOOL	Ulundi	DBSA	DESIGN	R -	R 970 170	533 507
TWASANA PRIMARY SCHOOL	Ulundi	IDT	DESIGN	R -	R 778 147	553 678
TWASANA PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	CONSTRUCTION 1% - 25%	R 250 000	R 236 850	222 427
UBUMBANO PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 737 342	593 278
UBUMBANO PRIMARY SCHOOL	Nongoma	DBSA	PROJECT INITIATION	R -	R 402 584	483 178
UBUMBANO PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	FINAL COMPLETION	R 102 000	R -	0
UGEDLA PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	DESIGN	R -	R 344 295	56 487
ULUNDI PUBLIC PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	DESIGN	R -	R 348 454	469 639
UMGNAMA COMBINED SCHOOL	UPhongolo	IDT	PROJECT INITIATION	R -	R 347 720	406 461
UMGNAMA INTERMEDIATE SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 392 857	250 000
UMHLAHLANDLELA SECONDARY SCHOOL	eDumbe	IDT	PRACTICAL COMPLETION (100%)	R 282 115	R -	0
UQWEQWE HIGH SCHOOL	Abaqulusi	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	R 139 000	R -	0
UQWEQWE SECONDARY SCHOOL	Abaqulusi	PUBLIC WORKS	TENDER	R 2 801 857	R 1 250 281	1 134 987
USUTHU C.P SCHOOL	Nongoma	PUBLIC WORKS	ON HOLD	R -	R 323 086	185 992

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
		G AGENT				
USUTHU PRIMARY	Nongoma	PUBLIC WORKS	FEASIBILITY	R -	R -	345 581
USUTHU PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	FEASIBILITY	R -	R 768 425	1 899 278
USUTHU PRIMARY SCHOOL	Nongoma	DBSA	PROJECT INITIATION	R -	R 91 866	669 998
VELANKOSI FULL SERVICE SCHOOL	Abaqulusi	PUBLIC WORKS	TENDER	R 495 076	R 246 701	99 831
VERDRUKT PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	ON HOLD	R -	R 392 857	250 000
VEZUKUKHANYA JUNIOR PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 592 467	607 870
VIMBEMSHINI PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 392 857	250 000
VRYHEID COMPREHENSIVE SEC SCHOOL	Abaqulusi	KZNDOE	PROJECT INITIATION	R -	R -	781 178
VRYHEID COMPREHENSIVE SECONDARY SCHOOL	Abaqulusi	IDT	DESIGN	R -	R -	600 000
VUKANIMAZULU SECONDARY SCHOOL	UPhongolo	PUBLIC WORKS	TERMINATED (CONSTRUCTION)	R 2 416 775	R 450 000	0
VUKUZAME PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	DESIGN	R -	R 67 295	151
VULAMEHLO PRIMARY SCHOOL	UPhongolo	COEGA	FEASIBILITY	R -	R -	1 950 784
VUTHELA PRIMARY SCHOOL	Ulundi	DBSA	PRACTICAL COMPLETION (100%)	R 135 490	R -	0
VUTHELA PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 323 086	227 573
WELA PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW ENROLMENT	R -	R 340 429	489 321
WILLIAM BOOTH PRIMARY	Abaqulusi	PUBLIC WORKS	FEASIBILITY	R -	R -	384 000
WILLIAM BOOTH PRIMARY SCHOOL	Abaqulusi	IDT	PRACTICAL COMPLETION (100%)	R 296 430	R -	0
WYKOM PRIMARY SCHOOL	Abaqulusi	PUBLIC WORKS	FINAL COMPLETION	R 134 000	R -	0
XASANA PRIMARY SCHOOL	Ulundi	IDT	DESIGN	R -	R 778 147	553 678
XASANE PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	DESIGN	R -	R 8 309	247
ZALIZWI PRIMARY SCHOOL	Ulundi	IDT	ONHOLD-LOW ENROLMENT	R -	R 778 477	553 678
ZAMANGOTHANDO SECONDARY SCHOOL	Abaqulusi	PUBLIC WORKS	TENDER	R 2 064 901	R 887 680	697 953
ZAMANGOTHANDO SECONDARY SCHOOL	Abaqulusi	PUBLIC WORKS	CONSTRUCTION 51% - 75%	R 2 502 950	R 250 470	0
ZAMANI C PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	PRACTICAL COMPLETION (100%)	PRACTICAL R 124 000		0
ZAMIMPILO LSEN SCHOOL	Ulundi	DBSA	DESIGN	R -	R 2 924 767	2 125 584

PROJECT NAME	LOCAL MUNICIPALITY	IMPLEMENTIN	PROJECTS STATUS	2024/2025	2025/2026	2026/2027
		G AGENT				
ZANGATHI PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 392 857	250 000
ZIHLAKANIPHELE CRECHE	#N/A	IDT	PROJECT INITIATION	R -	R 300 000	300 000
ZIHLALO PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ONHOLD-LOW	R -	R 629 028	509 772
			ENROLMENT			
ZIHLALO PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	ONHOLD-LOW	R -	R 53 558	125 869
			ENROLMENT			
ZILULWANE PRIMARY	Ulundi	PUBLIC WORKS	FEASIBILITY	R -	R -	384 000
ZIMELE PRIMARY SCHOOL	Nongoma	PUBLIC WORKS	ONHOLD-LOW	R -	R 392 857	242 594
			ENROLMENT			
ZIQALELE PRIMARY SCHOOL	UPhongolo	PUBLIC WORKS	ON HOLD	R -	R 322 143	10 843
ZOMBODE PRIMARY SCHOOL	Ulundi	PUBLIC WORKS	FEASIBILITY	R -	R 388 260	1 565 395
ZOMBODE PRIMARY SCHOOL	Ulundi	IDT	DESIGN	R -	R 500 000	0
ZUNGWINI PRIMARY SCHOOL	eDumbe	PUBLIC WORKS	ONHOLD-LOW	R -	R 287 179	301 551
			ENROLMENT			
ZWELONKE HIGH SCHOOL	Ulundi	DBSA	PRACTICAL	R 101 000	R -	0
			COMPLETION (100%)			

Table 135: Sector Department Projects DALRRD

No	FUNCTIONAL REGION	PROJECT NAME	TIMEFRAME	BUDGET ESTIMATE	FUNDING STATUS	PROJECT CUSTODIAN	DRDLR UNIT (S)	IMPLEMENTATION NOTES
14	Ulundi	Relocation of Virginia Airport Training School		Unknown		DEDTEA	RID	
15	Pongola, Edumbe	Pongola Bush Nature Reserve Development	Medium (3-5 Years)	Unknown	Process to source funding has begun	Planning/Development Department, eDumbe Municipality	RID	Business Plan and Feasibility study is complete. Process to source funding has begun
16	Edumbe	Expansion of Ithala Game Reserve	Medium (3-5 Years)	Unknown	UNKNOWN	Planning/Development Department, eDumbe Municipality	SPLUM	Negotiation is ongoing between Ithala and Department of Transport.

No	FUNCTIONAL REGION	PROJECT NAME	TIMEFRAME	BUDGET ESTIMATE	FUNDING STATUS	PROJECT CUSTODIAN	DRDLR UNIT (S)	IMPLEMENTATION NOTES
17	Abaqulusi	Battle of Nambula 1879		Unknown			REID	
18	Abaqulusi	Battle of Scheepersnek 1900		Unknown			REID	
19	Uphongolo	Develop and revive tourism hubs and zones		Unknown			SPLUM	
20	Ulundi	Development of a tourism hub adjacent to airport		Unknown		DEDTEA	SPLUM	
21	eDumbe	Expansion of Ithala Game Reserve		Unknown			RID	
22	Abaqulusi	Mason Park Upgrade		Unknown			RID	
23	eDumbe	Pongola Bush Nature Reserve		Unknown			RID	
24	Ulundi	The Battle of Ulundi 1879		Unknown			REID	
25	Nongoma	Tourism and Cultural Hub Nodal Development		Unknown			SPLUM	
26	Phongolo	Imbube Cultural Village	Short Term	R15 000 000	YES	COGTA	REID	
27	Nongoma	Surfacing of R66 road	Medium (3-5 Years)	Unknown	UNKNOWN	Department of Transport	RID	
28	Uphongolo	DNURS: Pongola Pedestrian Facilities	Low (2-3 Years)	R6 000 000	YES	SANRAL	RID	
29	Uphongolo	DNURT: Kangela to Pongola	Low (1 Year)	R27 397 789	YES	SANRAL	RID	
30	Uphongolo	DNURT: Pongola - Mpumalanga Border	Low (1 Year)	R2 325 000	YES	SANRAL	RID	
31	Edumbe, ward 6	Mpelandaba Pedestrian Bridge	Low (1 Year)	R3 500 000	UNKNOWN	MIG Funded	RID	
32	Edumbe, Ward 8	Construction of Nhlakanipho Pedestrian Crossing	Low (1-2 Years)	R2 673 900	UNKNOWN	Edumbe Local Municipality	RID	
33	Buxdene, Nongoma	Buxedene poultry project	Low (1 Year)	R2 000 000	UNKNOWN	Private cooperatives, funded by EDTEA	RID	
34	Abaqulusi	Demonia Lane Upgrade		Unknown			RID	
35	Abaqulusi	High Street Bridge		Unknown			RID	
36	Ulundi	P700: Tarring and completion		Unknown			RID	
37	Nongoma	R66 Development		Unknown			RID	
38	Abaqulusi	Traditional Centre (Enyathi)		Unknown			RID	
39	Abaqulusi	Vryheid Railway Precinct Plan		Unknown			SPLUM	

No	FUNCTIONAL REGION	PROJECT NAME	TIMEFRAME	BUDGET ESTIMATE	FUNDING STATUS	PROJECT CUSTODIAN	DRDLR UNIT (S)	IMPLEMENTATION NOTES
40	Edumbe	Rural Electrification	Medium (3-5 Years)	Unknown	NO	Planning/Development Department, eDumbe Municipality	RID	
41	Nongoma	Nongoma Town Regeneration		Unknown		DEDTEA	SPLUM	
42	Paulpietersburg, Edumbe	Ophuzane	Low (1 Year)	R250 000	UNKNOWN	Department of Economic Development, Tourism & Environmental Affairs	LRD	
43	Paulpietersburg, Edumbe	Lunnerburg	Low (1 Year)	R250 000	UNKNOWN	Department of Economic Development, Tourism & Environmental Affairs	LRD	
44	Nongoma (Matheni, Ngolotshe, Mahhashini, Usuthu)	Alien Control	Low (1 Year)	R250 000	UNKNOWN	Department of Environmental Affairs	LRD	
45	eDumbe	Local Chamber of Commerce		Unknown			REID	
46	Edumbe, ward 3	Infrastructure Upgrade - Industrial	Low (1 Year)	R4 300 000	UNKNOWN	INEP	RID	
47	Edumbe	eDumbe Waste Management Project	Short Term	R3 000 000	YES	COGTA	RID	
48	Abaqulusi, ward 11	Ward 11 Library	Low (1 Year)	R3 000 000	UNKNOWN	MIG Funded	RID	
49	Abaqulusi	Thusong Centre and Intermodal Taxi Facilities		Unknown			RID	
50	Abaqulusi, ward 1	Louwsburg Taxi Rank	Low (2-3 Years)	R4 000 000	UNKNOWN	MIG Funded	RID	

No	FUNCTIONAL REGION	PROJECT NAME	TIMEFRAME	BUDGET ESTIMATE	FUNDING STATUS	PROJECT CUSTODIAN	DRDLR UNIT (S)	IMPLEMENTATION NOTES
51	Abaqulusi	uKhanyakwasemvuzini	Low (1-2 Years)	R1 500 000	YES	DARD	LRD	
52	Ulundi	Diphi	Low (1-2 Years)	R2 000 000	YES	DARD	LRD	
53	Abaqulusi	Mkoloni	Low (1-2 Years)	R1 000 000	YES	DARD	LRD	
54	oPhongolo	Nkunzana Veggies	Low (1-2 Years)	R4 000 000	YES	DARD	LRD	
55	Abaqulusi	Empangisweni	Low (1-2 Years)	R5 000 000	YES	DARD	LRD	
56	Abaqulusi	Vaalkop	Low (1-2 Years)	R2 000 000	YES	DARD	LRD	
57	Abaqulusi	Jubilee	Low (1-2 Years)	R1 500 000	YES	DARD	LRD	
58	Abaqulusi	Khulakancane	Low (1-2 Years)	R4 000 000	YES	DARD	LRD	
59	Abaqulusi	Retreat Farm	Low (1-2 Years)	R5 000 000	YES	DARD	LRD	
60	Abaqulusi	Mbangweni Beef Project	Medium (3-5 Years)	R2 766 000	YES	DARD	LRD	
61	Abaqulusi	Nozinkanyiso	Medium (3-5 Years)	R2 765 000	YES	DARD	LRD	
62	Ulundi	Diphi Layers Project	Medium (3-5 Years)	R1 000 000	YES	DARD	LRD	
63	Abaqulusi	Ndisinduna/Vaalkop	Medium (3-5 Years)	R1 500 000	YES	DARD	LRD	
64	All locals	Zululand Maize Cluster	Medium (3-5 Years)	R4 385 000	YES	DARD	LRD	
65	All locals	Zululand Dry Beans Cluster	Medium (3-5 Years)	R2 000 000	YES	DARD	LRD	
66	eDumbe	Ubuhlebengwe	Medium (3-5 Years)	R1 070 000	YES	DARD	LRD	
67	Abaqulusi	Ukukhanyakwasemvuzini	Medium (3-5 Years)	R2 000 000	YES	DARD	LRD	
68	Nongoma	Sesifikile Maphondwana	Medium (3-5 Years)	R300 000	YES	DARD	LRD	
69	Nongoma	All-inclusive livestock processing facility		Unknown		DEDTEA	LRD	
70	Ulundi	All-inclusive livestock processing facility		Unknown		DEDTEA	LRD	
71	Ulundi	Ulundi Airport		Unknown		DEDTEA	LRD	

No	FUNCTIONAL REGION	PROJECT NAME	TIMEFRAME	BUDGET ESTIMATE	FUNDING STATUS	PROJECT CUSTODIAN	DRDLR UNIT (S)	IMPLEMENTATION NOTES
72	Abaqulusi	Upgrade of Vryheid Airport		Unknown		DEDTEA	LRD	
73	Ulundi	Goat Farming Project		Unknown		DEDTEA	LRD	
74	UPhongolo	Jozini Dam Development		Unknown			RID	

5.4.8.1 Department of Human Settlement

5.4.8.1.1 Zululand District Municipality Human Settlements Budget

Table 136: Zululand District Planning Budget

Project Name	2025/2026	ANTICIPATED BUDGET PROJECTION FOR 2026/2027	ANTICIPATED BUDGET PROJECTION FOR 2027/2028
HSDG	R13 431 957,17	R31 105 856,00	R26 814 843,00
UISP / BULKS	R26 178 129,80	R103 808 710,43	R112 700 631,43

5.4.8.1.2 Local Municipalities Human Settlements Budgets

Table 137: Zululand Local Municipalities' 2025/2026 Annual Budget

Project Name	2025/2026		
Abaqulusi Local Municipality			
HSDG	R4 445 507,17		
UISP / BULKS	R6 104 345,00		
Edumbe Local Municipality			
HSDG	R2 752 000,00		
UISP / BULKS	R0,00		
Uphongolo Local Municipality			
HSDG	R2 670 275,00		
UISP / BULKS	R18 523 784,80		
Ulundi Local Municipality			
HSDG	R678 175,00		
UISP / BULKS	R1 550 000,00		

Project Name	2025/2026
Nongoma Local Municipality	
HSDG	R2 886 000,00
UISP / BULKS	R0,00

5.4.8.1.3 uPhongolo Local Municipality

Table 138: uPhongolo Municipality Human Settlement Projects -Status of Projects in Planning

Project Name	Project Value	Remaining Balance	2025/26 Allocation
Belgrade Urban Housing Project (K16040007/1)	R3,326,590.00	R1,162,888.00	R400 475.00
Emagengeni Rural Housing Project (K23040006/1)	R2,420,000.00	R582,600.00	R1 082 600.00
Esigungwini Housing Project (Planning) (K20090007/1)	R3 506 230.00	R463 380.00	R1 289 874.00
Esigungwini Housing Project (Bulks) (K20090007/1)	R71,182,960.00	R64,372,898.00	R6 000 000.00

Table 139: uPhongolo Municipality Pipeline Projects

PROJECT PIPELINE	IMPLEMENTATION	WARD	STATUS	PROJECT TYPE	NUMBER OF SITES
Mahlangosi Housing Project	Planning	14	Feasibility	Rural	1,000
(Farmworkers project) Mavithi Housing Project	Planning	11	Feasibility	Rural	500
Msuzwaneni Housing Project	Planning	9	Feasibility	Rural	250
Mdonini Housing Project	Planning	9	Feasibility	Rural	250
Mphafeni Housing Project	Planning	9	Feasibility	Rural	250
Mkhwamkhweni Housing Project	Planning	13	Feasibility	Rural	500
Pongolo Portion 435	Planning	10	Feasibility	IRDP/CRU	500
Mboloba Housing Project	Planning	10	Feasibility	Rural	500
Sgungwini Housing Project	Planning	11	Stage one recommended at TEC July 2018. Awaiting final approval	IRDP	500
Magengeni Housing Project	Planning	13	Feasibility	Rural	500
Mhhushulu Housing Project	Planning	13	Feasibility	Rural	500
Intshiyangibone Housing Project	Planning	11	Stage one application pack submitted.	Rural	500
Belgrade Rural	Planning	5	Feasibility	Rural	1000

Table 140: uPhongolo Municipality Title Deed Restoration

TITLE DEEDS RESTORATION	LOCATION	BUDGET	PROJECT TYPE	NUMBER OF	STATUS
				SITES	
NCOTSHANE	Ward 2 & 10	R40 326 590.00	IRDP	480	None transferred at the moment.
					Township establishment and bulks services (sewer)
PROPOSED LAND PURCHASES	(WARD 10 & 11)				
Portion 146 on the Farm Pongola No. 61					Appointment of service provider to undertake
Portion 242 on the Farm Pongola No. 61					valuations
Portion 243 on the Farm Pongola No. 61					
Portion 381 on the Farm Pongola No. 61					
Portion 388 on the Farm Pongo	la No. 61				

5.4.8.1.4 eDumbe Local Municipality

Table 141: eDumbe Municipality Human Settlement Projects -Status of Projects in Planning

Project Name	Project Value	Remaining Balance	2025/26 Allocation
Thubelisha IRDP Housing Project (K16050003/1)	R3,326,590.00	R1,618,695.00	R500 000.00
Mbizeni IRDP Housing Project (K23080007/1)	R20,354,400.00	R2,558,200.00	R952 000.00
Edumbe Phase 4 IRDP Housing Project	R8 481 000.00	R8 481 000.00	R1 300 000.00

Table 142: eDumbe Municipality Pipeline Human Settlement

PROJECT PIPELINE EDUMBE	STAGE	LOCATION (WARD)	STATUS	PROJECT TYPE	SITES
Nkembeni/Madulini	Planning	6	Feasibility	Rural	1,000
Obivane (The IA for Luneberg withdrew from the project and Luneberg is now part of this project)	Planning	1	Feasibility	Rural	500
Mbizeni	Planning	6	Feasibility	Rural	1000
eDumbe Phase 4	Planning	3	Feasibility	IRDP	2000
Ngwanya/ Mahloni	Planning	2&7	Feasibility	Rural	1500

5.4.8.1.5 Ulundi Local Municipality

Table 143: Ulundi Municipality Human Settlement Projects

PLANNING	LOCATION	BUDGET	PROJECT TYPE	SITES	STATUS
Mbatha	Wards 9, 10, 11 & 17	R3 086 740.00	Rural	1000	Stage one 30% complete

Nobamba	Ward 13, 16, 17 & 23	R3 086 740.00	Rural	1000	Stage one 30% complete
Ndebele	Ward 2, 3, 4 & 6	R3 086 740.00	Rural	1000	Stage one 30% complete
Zungu	Wards 7, 8, 14, 15 &	R40 896 899.00	Rural	300	17 slabs ,0 wall plates
	20				
TOTAL		R50 157 199.00			

Table 144: Ulundi Municipality Human Settlement Pipeline

PROJECT PIPELINE ULUNDI					
Babanango Phase 3	Planning	6	Feasibility	Rural	1,000
Lukhwazi	Planning	13, 16 and 14	Feasibility	Rural	500
KwaNsimbi	Planning	10, 13 and 17	Feasibility	Rural	1000
Emphithimphithi	Planning	4	Feasibility	IRDP	2000
Mpungose	Planning	8, 11, 12, 17, 18, 19,	Feasibility	Rural	1500
		20, 21 and 24			
KwaXimba	Planning	14, 15 and 20	Feasibility	Rural	1000
Buthelezi	Planning	1, 2, 3,6, 9 and 10	Feasibility	Rural	1500

5.4.8.1.6 Nongoma Local Municipality

Table 145: Nongoma Municipality Human Settlement Projects-Status of Projects in Planning

Project Name	Project Value	Remaining Balance	2025/26 Allocation
Maduma Rural Housing Project (K23040007/1)	R7,260,000.00	R3,998,760.00	R1 886 000.00
Nqokotho Rural Housing Project (K23040008/1)	R10,164,000.00	R5,598,264.00	R1 000 000.00

5.4.8.1.7 Abaqulusi Local Municipality

Table 146: Abaqulusi Municipality Human Settlement Projects-Status of Projects in Planning

Project Name	Project Value	Remaining Balance	2025/26 Allocation
Vumani IRDP Housing Project (K17090049/1)	R6,538,600.00	R5,124,088.00	R1 000 000.00
Abaqulusi Pre Feasibilities (K22010002/1)	R34,707,000.00	R2,821,000.00	R2 256 800.00
Enyathi IRDP Housing Project (K14110004/1)	R2,593,086.92	R421,072.00	R188 707.17
Vryheid Ext16 Phase 2 IRDP Housing Project (K22040002/1)	R13,077,200.00	R10,111,900.00	R1 000 000.00

Project Name	Project Value	Remaining Balance	2025/26 Allocation
Abaqulusi UISP (K23050002/3)	R13,560,882.00	R6,986,250.00	R4 680 000.00
Bhekumthetho Housing Project (K20110012/1)	R10,518,690.00	R3,795,372.00	R1 424 345.00

5.4.9 Procurement Plan

5.4.9.1 ZDM 2025/2026 Capital Projects/Infrastructure Procurement Strategy

Table 147: ZDM 2025/26 Capital Projects/Infrastructure Procurement Strategy

Description of goods / services / Infrastructure project	Estimated value (including all applicable taxes)	Envisaged date of advertisement in the website, newspapers or other media	Envisaged closing date of bid	Envisaged date of award	Responsible department/Section within municipality
BUDGET ROADSHOW	2 000 000,00	01-Apr-26	15-Apr-26	01-Nov-24	EXECUTIVE
ELDERLY CHRISTAS	2 500 000,00	01-Oct-25	15-Oct-25	22-Oct-25	EXECUTIVE
COMMUNITY PARTICIPATION	1 000 000,00	01-Aug-24	31-Aug-24	01-Nov-24	EXECUTIVE
IDP ROADSHOW	1 500 000,00	01-Oct-25	15-Oct-25	20-Oct-25	EXECUTIVE
LEGACY CUP	6 000 000,00	01-Jul-25	15-Jul-25	22-Jul-25	EXECUTIVE
OC: ADV/PUB/MARK - GIFTS & PROMO ITEMS	300 000,00	01-Oct-25	15-Oct-25	20-Oct-25	EXECUTIVE
(COMMUNIICATIONS)					
CONTR: MAINTENANCE OF ASSETS (HALLS)	1 500 000,00	01-Aug-25	15-Aug-25	21-Aug-25	EXECUTIVE
Mandlakazi Phase 5: Upstream Bulks Phase 2 - Intermediate PS	373 499 173,35	04-Jul-25	01-Aug-25	29-Aug-25	Planning Services
to Mandlakazi WTW					Department
Downstream Bulks: Portable Water Rising Mains and Pump	182 082 635,60	05-Dec-25	30-Jan-26	20-Mar-26	Planning Services
Station to Command Reservoir					Department
Downstream Bulk - New 30Ml Command Reservoir and	218 740 107,79	05-Dec-25	11-Feb-26	31-Mar-26	Planning Services
Upgrade of Gravity Mains to Reservoir I1					Department
Gumbi Water Supply Scheme Upgrades : Phase 3	38 200 000,00	20-Apr-26	11-Jun-26	29-Jul-26	Planning Services
					Department
Rural Sanitation: Installation of Pre-cast VIP toilet ZDM - North	22 000 000,00	20-Apr-26	28-May-26	10-Jul-26	Planning Services
					Department

Description of goods / services / Infrastructure project	Estimated value (including all applicable taxes)	Envisaged date of advertisement in the website, newspapers or other media	Envisaged closing date of bid	Envisaged date of award	Responsible department/Section within municipality
Stand- Alone Water Supply Scheme - North Phase 2	25 000 000,00	20-Apr-26	28-May-26	26-Jun-26	Planning Services Department
Stand- Alone Water Supply Scheme - South Phase 2	25 000 000,00	20-Apr-26	28-May-26	26-Jun-26	Planning Services Department
Mganimbobo Water Supply Scheme	49 000 000,00	20-Apr-26	28-May-26	10-Jul-26	Planning Services Department
Zululand Three Year Operations & Maintenance Programme 2023/2027 (Phase 2) Refurbishment of Bulk Infrastructure - Northern Region	17 719 600,00	20-Apr-26	11-Jun-26	21-Jul-26	Planning Services Department
Zululand Three Year Operations & Maintenance Programme 2023/2027 (Phase 2) Refurbishment of Bulk Infrastructure - Southern Region	17 719 600,00	20-Apr-26	11-Jun-26	21-Jul-26	Planning Services Department
UMBELE WETHU	476 000,00	02-Jul-25	16-Jul-25	31-Jul-25	Community Services Department
TRAINING MATERIALS	250 000,00	02-Jul-25	1 AUG 2025	30-Sep-25	Community Services Department
MAINT OF UNSPEC ASSETS- EQUIPMENT	200 000,00	15-Jul-25	30 AUG 2025	30-Sep-25	Community Services Department
Supply and Delivery of LED Goods	1 500 000,00	06-Oct-25	27-Oct-25	01-Jan-26	Community Services Department
Lightning Conductors	600 000,00	09-Jul-25	30-Jul-25	30-Aug-25	Community Services Department
Social Relief	600 000,00	03-Jul-25	25-Jul-25	10-Aug-25	Community Services Department
UNIFORM & PROTECTIVE CLOTHING	390 000,00	04-Jul-25	04-Aug-25	22-Aug-25	Community Services Department
SUPERSUCKER NKONJENI - ULUNDI	200 000,00				Technical Services Department
TLB - ULUNDI	200 000,00				Technical Services Department

Description of goods / services / Infrastructure project	Estimated value (including all applicable taxes)	Envisaged date of advertisement in the website, newspapers or other media	Envisaged closing date of bid	Envisaged date of award	Responsible department/Section within municipality
TLB (UKHAMBI AND HLAHLINDLELA WATER SCHEME) - ABAQULUSI	200 000,00				Technical Services Department
TLB - ABAQULUSI	200 000,00				Technical Services Department
HONEYSUCKER (BILANYONI) - EDUMBE	200 000,00				Technical Services Department
HONEY SUCKER(SIMDLANGENTSHA) - EDUMBE	200 000,00				Technical Services Department
TLB - EDUMBE	200 000,00				Technical Services Department
HONEYSUCKER (SIMDLANGENHLA) - EDUMBE	200 000,00				Technical Services Department
TLB - EDUMBE	200 000,00				Technical Services Department
TLB - UPHONGOLO	200 000,00				Technical Services Department
HONEYSUCKER - UPHONGOLO	200 000,00				Technical Services Department
Short-term insurance and advisory services	7 500 000,00	01-Jul-25	31-Jul-25	21-Aug-25	Finance Department
Meter management (Disconnection and Reconnection)	3 500 000,00	15-Jul-25	14-Aug-25	04-Sep-25	Finance Department
Indigent Verification	850 000,00	01-Aug-25	15-Aug-25	05-Sep-25	Finance Department
Easy Pay Function	350 000,00	45 884,00	5 898,00	45 919,00	Finance Department
Digital Payslips (PDF)	250 000,00	45 901,00	45 915,00	45 936,00	Finance Department
Uniform for meter readers	250 000,00	45 915,00	45 929,00	45 950,00	Finance Department
Proper arrangement and management of warehouse	200 000,00	45 931,00	45 945,00	45 966,00	Finance Department

6 FINANCIAL MANAGEMENT PLAN

The below is a summary of the financial management plan and a detailed Financial Plan is Annexure 20 to the IDP.

6.1 ZULULAND DISTRICT GRANT ALLOCATION 2024-2027

Table 148: Zululand District Grant Allocation 2024/25 To 2026/27

CAPITAL EXPENDITURE 2024-2025	BUDGET YEAR 2024/2025	FINAL BUDGET 2024/2025	BUDGET YEAR 2025/2026	BUDGET YEAR 2026/2027
Municipal Infrastructure Grant	259 542 000,00	253 831 096,55	272 856 000,00	297 634 000,00
Regional Bulk Infrastructure Grant	214 000 000,55	214 000 000,55	276 363 000,00	508 200 000,00
Water Services Infrastructure Grant	99 999 999,15	99 999 999,15	99 999 999,15	115 000 000,00
Rural Road Asset Management Grant	2 653 000,00	2 653 000,00	2 775 038,00	2 902 689,75
Kwamajomela Roll Over	-	-	-	-
Indonsa Grant	200 000,00	200 000,00	209 200,00	218 823,20
Accelerated Water Intervention Program	-	-	-	-
Capital Expenditure - External Loan Funding	-	-	-	-
Internally Funded Assets	5 000 000,00	5 000 000,00	5 230 000,00	5 470 580,00
TOTAL CAPITAL EXPENDITURE	581 395 000	575 684 096	657 433 237	929 426 093

In terms of MFMA circular no. 58 capital grants are reported VAT inclusive, total Capital financing amount to **R575.6 million**.

6.2 MEDIUM TERM EXPENDITURE FRAMEWORK

Table 149: Medium Term Expenditure Framework

CAPITAL EXPENDITURE 2024-2025	ADJUSTED BUDGET YEAR 2023/2024	FINAL BUDGET 2024/2025	BUDGET YEAR 2025/2026	BUDGET YEAR 2026/2027
Municipal Infrastructure Grant	220 445 216,96	220 722 692,65	237 266 086,96	258 812 173,92
Regional Bulk Infrastructure Grant	359 917 391,30	186 086 957,00	240 315 652,17	441 913 043,48
Water Services Infrastructure Grant	82 608 695,65	86 956 521,00	86 956 521,00	100 000 000,00
Rural Road Asset Management Grant	2 207 826,09	2 306 956,52	2 413 076,52	2 524 078,04
Airport Aviation Grant	843 478,26	-	-	-
Indonsa Grant	457 391,30	173 913,04	181 913,04	190 281,04
Accelerated Water Intervention Program	1 257 300,84	-	-	-
Capital Expenditure - External Loan	86 956 521,74			
Funding	80 930 321,74	-	-	_
Internally Funded Assets	3 150 000,00	4 347 826,09	4 547 826,09	4 757 026,09
TOTAL CAPITAL EXPENDITURE	757 843 822	500 594 866	571 681 076	808 196 603

The **2024/2025** Capital Expenditure budget is **R500.5 million** VAT exclusive. This represents decrease of **R4.9 million** from **2024/2025** Tabled budget of **R505.6 million**.

MFMA mSCOA circular number 13 requires that capital expenditure be budgeted VAT exclusive. VAT on capital grants to **R75.8 million**.

Table 150: Table A 1 Budget Summary

Description		Current Year 2024/25				2025/26 Medium Term Revenue & Expenditure Framework		
R thousands	Original Budget	Adjusted Budget	Full Year Forecast	Pre-audit outcome	Budget Year 2025/26	Budget Year +1 2026/27	Budget Year +2 2027/28	
Transfers and subsidies - capital (in-kind)	_	_	_	_	_	_	_	
Surplus/(Deficit) after capital transfers &	673 778	685 609	685 609	705 184	1 177 691	1 086 338	1 158 117	
contributions Share of Surplus/Deficit attributable to Associate								
Surplus/(Deficit) for the year	673 778	685 609	685 609	705 184	1 177 691	1 086 338	1 158 117	
Capital expenditure & funds sources	0/3//0	003 003	003 003	703 104	1177 031	1 000 330	1 100 117	
Capital expenditure	500 595	775 592	775 592	669 537	742 877	650 180	698 768	
Transfers recognised - capital	496 247	739 071	739 071	628 896	742 877	650 180	698 768	
Transiers recognised - capital	450 247	750071	733 07 1	020 030	142011	030 100	000700	
Borrowing	_	32 174	32 174	38 124	_	_	_	
Internally generated funds	4 348	4 348	4 348	2 5 1 7	_	_	_	
Total sources of capital funds	500 595	775 592	775 592	669 537	742 877	650 180	698 768	
Financial position								
Total current assets	613 299	153 122	153 122	289 332	677 146	1 207 433	1 765 831	
Total non current assets	5 319 119	6 110 466	6 110 466	6 101 878	5 982 751	5 790 684	5 735 273	
Total current liabilities	468 129	549 262	549 262	400 485	406 164	410 711	415 458	
Total non current liabilities	154 477	116 838	116 838	186 423	254 146	244 358	234 919	
Community wealth/Equity	5 308 220	5 634 075	5 634 075	5 753 719	5 999 587	6 343 048	6 850 727	
Cash flows								
Net cash from (used) operating	742 935	483 843	483 843	1 879 587	1 250 945	1 162 961	1 234 111	
Net cash from (used) investing	(500 595)	(533 953)	(533 953)	(643 443)	,	(747 707)	(799 584	
Net cash from (used) financing	(18 093)	(18 093)	(18 093)	(10 070)	, ,		•	
Cash/cash equivalents at the year end	417 032	(11 132)	(11 132)	1 226 074	379 119	776 661	1 193 477	
Cash backing/surplus reconciliation								
Cash and investments available	417 029	(11 176)	(11 176)	120 581	479 180	974 249	1 495 881	
Application of cash and investments	223 206	292 097	292 097	(469 486)	91 615	18 108	(88 750	
Balance - surplus (shortfall)	193 823	(303 272)	(303 272)	590 067	387 565	956 141	1 584 631	
Asset management								
Asset register summary (WDV)	4 003 766	4 755 530	4 755 530		4 627 814	4 435 748	4 380 336	
Depreciation	91 315	91 315	91 315		95 000	99 370	103 742	
Renewal and Upgrading of Existing Assets	_	_	_		_	_	_	
Repairs and Maintenance	70 993	147 157	147 157		45 589	52 551	54 979	
Free services								
Cost of Free Basic Services provided	5 000	(62)	(62)		5 063	5 296	5 529	
Revenue cost of free services provided	_	_ (02)	- (02)		_	-	- 020	
Households below minimum service level								
Water		_	_					
Sanitation/sewerage:	6	- 6	- 6		7	- 6	- 7	
3		0	0		· ·	0	- /	
Energy: Refuse:	-	-	-		_	-	_	
neiuse.	-	-	-		_	-	_	

6.3 CAPITAL PROJECTS TO BE IMPLEMENTED BY CAPITAL BUDGET

Table 151: Capital Projects from Capital Budget

CAPITAL EXPENDITURE 2023 - 2024	ADJUSTED BUDGET YEAR 2023/2024	BUDGET YEAR 2024/2025	BUDGET YEAR 2025/2026	BUDGET YEAR 2026/2027
MUNICIPAL INFRASTRUCTURE GRANT	220 445 216.96	225 688 695.65	237 266 086.96	258 812 173.91
REGIONAL BULK INFRASTRUCTURE GRANT	359 917 391.30	186 086 956.52	240 315 652.17	441 913 04348
WATER SERVICE INFRASTRUCTURE GRANT	82 608 695.65	86 956 521.74	86 956 521.74	100 000 000.00
RURAL ROAD ASSET MANAGEMENT GRANT	2 207 826.09	2 306 956.52	2 410 434.78	2 520 869.64
AIRPORT AVIATION GRANT	843 478.26	-	-	
INDONSA GRANT	457 391.30	457 391.30	401 991.30	420 564.64

CAPITAL EXPENDITURE 2023 - 2024	ADJUSTED BUDGET YEAR 2023/2024	BUDGET YEAR 2024/2025	BUDGET YEAR 2025/2026	BUDGET YEAR 2026/2027
ACCELERATED WATER INTERVENTION PROGRAM	1 257 300.84	-	-	
CAPITAL EXPENDITURE – EXTERNAL LOAN FUNDING	86 956 521.74	-	-	
INTERNALLY FUNDED ASSETS	3 150 000.00	4 347 826.09	4 547 826.09	4 757 026.09
TOTAL CAPITAL EXPENDITURE	757 843 822	505 844 348	571 898 513	808 423 678

6.4 MAIN BUDGET SUMMARY

The Summary of the budget is prepared in terms of the prescribed budget formats, detailing revenue by source type and expenditure type. The summary report indicates the following:

Table 152: Main Budget Summary

	ADJUSTED BUDGET	BUDGET YEAR	AMENDMENTS	FINAL BUDGET	BUDGET YEAR	BUDGET YEAR
	2024/2025	2025/2026	AMENDIMENTS	YEAR 2025/2026	2026/2027	2027/2028
OPERATING REVENUE	858 421 022	815 238 443	-	815 238 443	857 163 563	899 920 948
CAPITAL GRANTS AND TRANSFERS	573 592 000	916 219 000	-	916 219 000	781 371 000	838 777 000
TOTAL BUDGET REVENUE	1 432 013 022	1 731 457 443	-	1 731 457 443	1 638 534 563	1 738 697 948
OPERATING EXPENDITURE	1 025 079 887	767 877 498	- 214 111 130	553 766 368	552 196 762	580 581 379
** -:- ::: ::: -:: -:: -:: -:: -:: -:: -		707 077 490	- 214 111 130	333 /00 308		
CONTRIBUTION TO CAPITAL	535 471 304				673 595 690	628 768 366
TOTAL BUDGET EXPENDITURE EXCLUDING VAT CAPEX	1 560 551 191	767 877 498	- 214 111 130	553 766 368	1 225 792 452	1 209 349 745
CAPITAL EXPENDITURE - GRANTS AND TRANSFERS	497 431 565	789 946 948	- 47 069 682	742 877 267	650 180 318	698 768 461
CAPITAL EXPENDITURE - EXTERNAL LOAN FUNDING	-			-		
CAPITAL EXPENDITURE - INTERNALLY FUNDED ASSETS	36 521 740			-		
TOTAL CAPITAL EXPENDITURE	533 953 305	789 946 948	- 47 069 682	742 877 267	650 180 318	698 768 461
TOTAL BUDGET REVENUE	1 432 013 022	1 731 457 443	-	1 731 457 443	1 638 534 563	1 738 697 948
TOTAL BUDGET EXPENDITURE	1 559 033 192	1 557 824 446	- 261 180 811.35	1 296 643 635	1 202 377 080	1 279 349 840
SURPLUS/DEFICIT	- 127 020 170	173 632 997	261 180 811.35	434 813 808	436 157 483	459 348 108
SURPLUS/DEFICIT	- 127 020 170	173 632 997	261 180 811.35	434 813 808	436 157 483	459 348 108

Table 153: Operating Surplus (Deficit)

OPERATING SURPLUS(DEFICIT)							
	BUDGET YEAR BUDGET YEAR 2025/2026 2026/2027		BUDGET YEAR 2027/2028				
OPERATING REVENUE	815 238 442.79	857 162 763.25	899 904 228.93				
OPERATING EXPENDITURE	553 766 368.00	552 196 762.00	580 581 379.00				
OPERATING SURPLUS	261 472 076.00	304 966 804.00	319 339 570.00				

The municipality has a budget operating surplus of R261 million, which will be utilized to fund outstanding liabilities.

The Municipality is largely dependent on government grants for its operations, and the small portion is generated from service charges. The adjustment budget was tabled with budget funding plan. The municipality budget is highlighted below which shows the movements in capital budget and operating budget.

The 2025/2026 draft budget tabled is R1.7 billion, that has not changed from the revenue side. The change is on the expenditure side where the municipality had to cut some items to ensure the sustainability of the municipality. The decrease is R 261 million from R 1.5 billion in the draft budget to R1.3 billion.

The movement in the total budget is highlighted below:

6.4.1 Operating Revenue Framework

Table 154: Operating Revenue

OPERATING REVENUE	ADJUSTED BUDGET 2024/2025	BUDGET YEAR 2025/2026	A MENDMENTS	FINAL BUDGET YEAR 2025/2026	BUDGET YEAR 2026/2027	BUDGET YEAR 2027/2028
Service charges - water revenue	61 317 158.62	63 953 798.92		63 953 798.92	66 895 673.67	69 839 083.32
Service charges - sanitation revenue	17 732 004.00	18 494 480.17		18 494 480.17	19 345 226.26	20 196 416.22
Rental of facilities and equipment	503 998.00	503 998.00		503 998.00	503 998.00	503 998.00
Interest earned - external investments	7 500 000.00	8 000 000.00	-	8 000 000.00	8 368 000.00	8 736 192.00
Interest earned - outstanding debtors	822 778.01	858 157.45	-	858 157.45	897 632.70	937 128.54
Fines, penalties and forfeits	580 221.26	605 170.50	-	605 170.50	633 008.35	660 860.71
Licences and permits	282 677.96	294 834.20	-	294 834.20	308 396.57	321 966.02
Transfers and subsidies	768 163 519.00	720 384 000.00	-	720 384 000.00	757 969 000.00	796 384 000.00
Other revenue	1 518 664.27	2 144 003.54	-	2 144 003.54	2 241 827.70	2 324 584.12
TOATL OPERATING REVENUE	858 421 021	815 238 443	-	815 238 443	857 162 763	899 904 229

The revenue budgets:

An increase of 4.3% is proposed to be affected on Tariffs.

Water tariffs have been determined as follows:

Kilolitres	Percentage increase
0- 6kl	4.3%
6- 30kl	4.3%
30-40kl	4.3%
>40kl	4.3%

The municipality is providing free 6kl to households that are registered as indigent.

The assumed collection rate based on the current collection level and strategies in place to improve collection is expected to be 60% of billable revenue.

The **2025/2026** Operating Revenue budget is **R815.2 million**. This indicates no change from the draft budget.

The Equitable share has increased by **R40.2 million** from **R670.1 million** in **2024/2025** adjustment budget to **R710.4 million** in **2025/2026** final budget.

In the **2024/2025** budget the municipality received a grant from the KwaZulu-Natal Amafa and Research Institute amounting to **R180 thousand**, a grant from National Skills Fund amounting to **R88.2 million** a grant from Local Government Sector Education and Training Authority amounting to **R1.2 million** which are not part of the **2025/2026** budget as per provincial gazette.

Service charges revenue for water and sanitation remain unchanged from draft budget of **R3.3 R82.4** million in 2024/2025. This results from the increase in tariffs. The tariffs increased by 4.3% considering the CPI and the municipality have also considered the trend from the 2024/25 pattern.

The municipality increased all other revenue streams for 2025/26 budget. This includes interest in investment and outstanding debtors, licenses and permits, fines, penalties and forfeits

6.4.2 Operating Expenditure Framework

Table 155: Operating Expenditure

	ADJUSTED BUDGET	BUDGET YEAR	AMENDMENTS	FINAL BUDGET	BUDGET YEAR	BUDGET YEAR
	2024/2025	2025/2026	AIVIENDIVIENTS	YEAR 2025/2026	2026/2027	2027/2028
Employee related costs	327 345 765	365 723 175	- 63 710 145	302 013 030	315 905 629	329 805 477
Remuneration of councillors	10 754 906	11 640 131	-	11 640 131	12 175 577	12 711 303
Debt impairment	6 000 000	4 000 000	-	4 000 000	4 184 000	4 368 096
Depreciation & asset impairment	91 314 533	95 000 000	-	95 000 000	99 370 000	103 742 280
Finance charges	11 976 009	7 575 356	-	7 575 356	7 923 823	8 272 471
Inventory consumed/ materials	25 274 400	15 750 000	- 5 500 000	10 250 000	10 705 400	11 161 038
Contracted services	354 915 712	157 757 342	- 70 080 492	87 676 850	64 770 806	71 764 795
Transfers and subsidies	2 365 000	4 115 356	- 4 115 356	-	-	-
Other expenditure	195 133 563	106 316 137	- 70 705 137	35 611 000	37 161 524	38 755 918
TOTAL EXPENDITURE	1 025 079 887.70	767 877 497.63	- 214 111 129.73	553 766 368	552 196 759	580 581 378

The 2025/2026 draft Operating Expenditure budget was R767.8million. There has been a decrease of R214 million to R553 million.

The municipality has adopted the funding plan and is trying to minimize costs by reviewing all SLAs. The municipality has decided to use internal employees where capacity is available to reduce contracted services.

The salaries movement is due to the bargaining council agreement, the contracted employees and EPWP employees funded by municipality have been reduced. The salaries are 57% of the operating budget, which is beyond the norm of 25%-40% set by the National Treasury.

Most of the expenditure line items have decreased as the approved funding plan will be monitored monthly and progress reported monthly.

The municipality has drastically decreased its operating expenditure, which results from the recovery plan adopted, the tight position of cash and higher volume of creditors.

In the 2024/2025 budget the municipality allocated R180 thousand for The KwaZulu-Natal Amafa and Research Institute grant, R88 million for National Skills Fund grant and R 1.2 million for Local Government Sector Education and Training Authority Grant which are not part of the 2025/2026 draft budget as per provincial gazette. These grants are the major contributors to decreased budgeted expenditure.

6.4.3 Capital Expenditure and Funding

Table 156: Capital Expenditure

CAPITAL EXPENDITURE 2025-2026	ADJUSTED	BUDGET YEAR		FINAL BUDGET	BUDGET YEAR	BUDGET YEAR
CAPITAL EXPENDITURE 2025-2026	BUDGET	2025/2026	AMENDMENTS	YEAR 2025/2026	2026/2027	2027/2028
MUNICIPAL INFRASTRUCTURE GRANT	223 425 218	231 705 432	- 51 741 209	179 964 223	252 919 828	230 545 727
REGIONAL BULK INFRASTRUCTURE GRANT	184 586 957	469 377 586	4 081 544	473 459 130	319 038 793	305 997 001
WATER SERVICES INFRASTRUCTURE GRANT	86 956 521	86 388 068	568 453	86 956 522	99 137 931	89 955 022
RURAL ROAD ASSET MANAGEMENT GRANT	2 288 957	2 389 655	20 780	2 410 435	2 499 138	2 270 615
INDONSA GRANT	173 913	86 207	750	86 957	87 706	174 663
TOTAL CAPITAL EXPENDITURE	497 431 566	789 946 948	- 47 069 682	742 877 267	673 683 396	628 943 028

The **2025/2026** draft Capital Expenditure budget was **R789.9** million VAT exclusive. There is no change in capital grants, however there is an operating portion of the grant that includes VIP toilets, PMU support and the maintenance portion of MIG which amount to R53.4 million.

Circular no. 58 capital grants are reported VAT exclusive, total Capital financing amount to **be R789.9** million.

Table 157: Capital Expenditure 2025-2026

CAPITAL EXPENDITURE 2025-2026	ADJUSTED BUDGET	BUDGET YEAR	AMENDMENTS	FINAL BUDGET YEAR	BUDGET YEAR	BUDGET YEAR
	2024/2025	2025/2026		2025/2026	2026/2027	2027/2028
MUNICIPAL INFRASTRUCTURE GRANT	256 939 000	268 969 000	- 59 502 390	206 958 857	293 387 000	267 433 043
REGIONAL BULK INFRASTRUCTURE GRANT	212 275 001	544 478 000	0	544 478 000	370 085 000	354 956 522
WATER SERVICES INFRASTRUCTURE GRANT	99 999 999	100 000 000	- 0	100 000 000	115 000 000	104 347 826
RURAL ROAD ASSET MANAGEMENT GRANT	2 632 301	2 772 000	0	2 772 000	2 899 000	2 633 913
INDONSA GRANT	200 000	100 000	•	100 000	101 739	202 609
TOTAL CAPITAL EXPENDITURE VAT INCLUSIVE	572 046 300.60	916 319 000.00	- 59 502 389.80	854 308 856.54	781 472 739.13	729 573 913.04

MFMA mSCOA circular number 13 requires that capital expenditure be budgeted exclusively. VAT on capital grants amounts to **R111 million**.

6.5 FINANCIAL POSITION

Table 158: Financial Position

	BUDGET 2024/2025	BUDGET YEAR 2025/2026	BUDGET YEAR 2026/2027	BUDGET YEAR 2027/2028
Current Assets	153 121 909.29	677 146 298.36	1 207 432 787.36	1 765 830 886.36
Non-Current Assets	5 868 826 963.00	5 982 750 926.00	5 790 683 977.00	5 735 272 570.00
Current Liabilities	549 261 739.49	406 164 039.00	410 710 893.00	415 457 809.00
Non-Current Liabilities	116 055 033.00	254 145 896.00	244 358 043.00	234 918 762.00
Accumulated surplus	5 356 632 099.80	5 999 587 289.36	6 343 047 828.36	6 850 726 885.36

This indicates the budgeted current ratio of the municipality to be 1.6:1.

The municipality has a higher number of debtors, but the collection level is an average of 55% from the previous financial year. In 2024/25 the collection rate is expected to be between 55-60% of the current billing.

The municipality also has a large number of creditors that result from the cost drivers that are key to service delivery and the municipality cannot do without them.

The liabilities are expected to be **R484 million** by the end of June 2025. Since the municipality has established and tabled the funding plan, it was highlighted that the municipality will not be able to pay all the creditors at once. Therefore, for 2025/26 budget, the municipality has already started negotiations with some of the creditors to make affordable payments arrangements that will go beyond the 2025/26 financial year.

The municipality has also engaged DWS to apply for the debt incentive scheme that DWS is offering in order to minimize the outstanding liability. As a result, the budget will be funded, however, the budget will be unrealistic until such time the application has been approved.

6.6 NATIONAL POLICY KEY IMPERATIVES

After the State of the Nation Address by the President and the Budget speech by the Minister of Finance key priorities were noted and became our policy imperative. National Treasury subsequently issued MFMA Circular No. 129 to give guidance on these imperatives.

There are key factors that have been taken into consideration in the compilation of the 2025/26 MTREF:

The general inflationary outlook and the impact on Municipality's residents and businesses

Fiscal Year	2024/25 Estimates	2025/26	2026/27 forecast	2027/28 Forecast
CPI Inflation	4.4%	4.3%	4.6%	4.4%

An increase of 4.3% is proposed to be affected on Tariffs. The assumed collection rate based on the current collection level is expected to be **60%** of billable revenue.

6.7 COST CONTAINMENT MEASURES

Cost containment measures continue as our resolution. Hence the budget is largely informed by this. We continue to make it our practice, a call by the cost containment regulation to eliminate expenditures on the following:

Travel, Conferences, Catering, Entertainment, social functions, telephones, and wasteful expenditure.

Based on the funding plan, the municipality has started to access and review existing SLA's to identify those services that the municipality can do internally.

6.7.1 Budget Related Policies

The municipality in implementing this budget will rely mostly on its policies as being reviewed for the financial year.

ANNEXURE 2: SPATIAL DEVELOPMENT FRAMEWORK & SPATIAL DEVELOPMENT PLAN	
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ANNEXURE 6: SDBIP TOP LAYER (10F2)

ANNEXURE 6: SDBIP 2025-2026 (20F2)

ANNEXURE 10 ENVIRONMENTAL MANAGEMENT FRAMEWORK & SEMP	

ANNEXURE 11 WORKPLACE SKILLS PLAN & ANNUAL TRAINING REPORT

ANNEXURE 12 ICT GOVERNANCE FRAMEWORK

ANNEXURE 14 CLIMATE CHANGE RESPONSE P ZULULAND DISTRICT

ANNEXURE 17 PERFORMANCE MANAGEMENT FRAMEWORK

ANNEXURE 22 CUSTOMER CARE POLICY (BATHO PELE POLICY)
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ANNEXURE 23 RECRUITMENT AND SELECTION POLICY

ANNEXURE 24 ZDM ORGANISATIONAL STRUCTURE

ANNEXURE 37 INDIGENT POLICY & INDIGENT REGISTER

ANNEXURE 39 AMAKHOSI CONSULTATION REGISTER