

Mopani District Municipality

REVIEWED INTEGRATED DEVELOPMENT PLAN

2016 - 2021 (2018/19 version 3)

May 2018



Cllr Rakgoale C.N **Executive Mayor** Our pride is in serving our people society



Cllr Sedibeng D.W Speaker Our pride is in the wellbeing of our

MEMBERS OF MAYORAL COMMITTEE



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Cllr Baloyi N.N Governance & Shared services



Cllr Mathonsi E.J **Finance**



Clir Zandamela N.H **Water Services**



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Cllr Sefufi M. H Public Transport & Roads



CIIr Sono N.A



Clir Maloko M. L



Cllr Mokgobi M. L Community Development. Agriculture & Environmental Management. Sport, Recreation, Arts & Culture

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GLOSSARY

ABET - Adult Basic Education and Training

AIDS - Acquired Immune Deficiency Syndrome

BPM – Ba-Phalaborwa Municipality

CAPEX - Capital Expenditure

CBD - Central Business District

CBOs – Community Based Organisations

COGTA - Cooperative Governance and Traditional Affairs

CoGHSTA-

Cooperative Governance, Human Settlements and

Traditional Affairs

CPFs - Community Policing Forums

CRDP - Comprehensive Rural Development Programme

DEA – Department of Environmental Affairs

DMA - District Management Area

DoE - Department of Education

DoH - Department of Health

DPWRI - Department of Public Works, Roads & Infrastructure

DWA – Department of Water Affairs

ECD – Early Childhood Development

EPWP - Extended Public Works Programme

ESKOM – Electricity Supply Commission

GEAR – Growth, Employment and Redistribution

GEMC³: Global Environmental Management command control centre

GGM - Greater Giyani Municipality

GGP – Gross Geographic Product

GLM - Greater Letaba Municipality

GTM - Greater Tzaneen Municipality

GVA - Growth Value Added

HIV - Human Immune Deficiency Virus

IDP - Integrated Development Plan

IDT - Independent Development Trust

IGR - Inter-Governmental Relations

ISRDP – Integrated Sustainable Rural Development Programme

KNP – Kruger National Park

KPAs – Key Performance Areas

KPIs – Key Performance Indicators

LED - Local Economic Development

LEDET - Limpopo Economic Development, Environment & Tourism

LEGDP – Limpopo Employment Growth and Development Plan

LDP - Limpopo Development Plan

LGTAS - Local Government Turn Around Strategy

LSEN – Learners with Specialised Education Needs

LUMS - Land Use Management Scheme

OPEX – Operational Expenditure

MDM - Mopani District Municipality

MEC - Member of Executive Council

MFMA - Municipal Finance Management Act

MLM – Maruleng Local Municipality

MPCCs - Multi-purpose Community Centres

MSA - Municipal Systems Act

Mscoa - Municipal Standard Chart of Account

MTAS - Municipal Turn-around Strategy

MTSF - Medium Term Strategic Framework

NGOs - Non- Governmental Organisations

NPOs – Non Profit Organisations

OFCOLACO: Officials of Colonial Land Company

OLS - Operational Licensing Strategy

PEGDP – Provincial Employment Growth and Development Plan

PGDS – Provincial Growth and Development Strategy

PMS – Performance Management Systems

PPPs – Private Public Partnerships

RAL - Road Agency Limpopo

RD&LR - Rural Development and Land Reform

SADC – Southern African Developing Communities

SANDF - South African National Defense Force

SASSA - South African Social Services Agency

SCM – Supply Chain Management

SDBIP – Service Delivery Budget Implementation Plan

SDF – Spatial Development FrameworkSDI – Spatial Development Initiative

SMMEs – Small Medium and Micro Enterprises

SODA – State of the District AddressSONA – State of the Nation Address

STATSSA - Statistics South Africa

SWOT - Strengths, Weaknesses, Opportunities, Threats

UN - United Nations

UNESCO - United Nations Education, Scientific and Cultural

Organisation

WSIG - Water Services Infrastructure GrantWSDP - Water Services Development Plan

LSEN	- Learners with Specialised Education Needs	

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The **VISION** of the Mopani District Municipality:

"To be the Food Basket of Southern Africa and the Tourism Destination of Choice"



The MISSION of Mopani District Municipality:

- To provide integrated sustainable equitable services through democratic responsible and accountable governance.
- Promoting the sustainable use of resources for economic growth to benefit the community.

The value system of Mopani District municipality includes the following:

- innovation
- Excellence
- Commitment
- Care
- Ubuntu

8

Mopani District Municipality's strategy map bears the following Key performance areas, Goals and the Strategic Objectives

Table 1: SUMMARY OF KPAs, GOALS AND STRATEGIC OBJECTIVES

KPA	GOAL	STRATEGIC OBJECTIVE
Municipal Transformation and	Efficient, effective and capable workforce	To inculcate entrepreneurial and intellectual capabilities.
Organisational Development	A learning institution	To strengthen record keeping & knowledge management
Basic Service Delivery Sustainable infrastructure development and maintenance		To accelerate sustainable infrastructure and maintenance in all sectors of development.
	Clean, safe and hygienic environment, water and sanitation services.	To have integrated infrastructure development.
	Safe, healthy living environment	To improve community safety, health and social well-being
Local Economic Development	Growing economy (through agriculture, mining, tourism and manufacturing).	To promote economic sectors of the District
Spatial Rationale	Sustainable, optimal, harmonious and integrated land development	To have efficient, effective, economic and integrated use of land space.
Financial Viability Reduced financial dependency and provision of sound financial management		To increase revenue generation and implement financial control systems
Good Governance and Public Participation	Democratic society and sound governance	To promote democracy and sound governance

EXECUTIVE MAYOR'S FOREWORD

This document reflects the first cycle of the IDP, aligned to the 2001, 2006, 2011 and 2016 IDPs of Mopani District Municipality. In over ten years of the existence of Mopani District Municipality we have much to point to the development of our communities in both social and economic development through the IDP as a transformational tool to fulfill "the people shall govern"

The areas which had no drop of clean water have graduated from the situation. Communities who used dung for energy to cook, have access to electricity. Communities who were using

bucket system for toilet have graduated from that. Our rural areas have started to receive Refuse removal services. Communities who had no access to economic opportunities have been made better by bringing jobs nearer home through our growth points development initiatives. People who would not be able to provide basic food in their households are benefitting through EPWP.

We still cannot stay at the comfort of these achievements. There are still patches of areas and households falling short of basic services or services provided in unsustainable maner. In order to ensure that no-one is left out, leadership still has the next hurdle to go through. IDP (plan) is the results of very hard work aimed at setting a pace for the Council to deliver services to the people. This loaded goal shall remain the drive for the fifth face of our Council. Having learned from the past, the vision of the District is "To be the food basket of Southern Africa and the Tourism destination of choice". Being guided by this vision, the development priorities, objectives and strategies for the next five years were set, to ensure the impact of development within our communities. Indeed this fifth version of the IDP for the Council – is the result of many months of engagements with communities, organs of Mopani District Council and with various institutions and stakeholder organizations in the district. It has been a politically driven process that resulted in a plan that is aimed at guiding the socio-economic development of our communities even during the transition from this Council to the next. It is an overarching plan that defines the synergy between various priority needs from both three spheres of government and the sector plans that addresses these needs in a manner that allows government policies to operate in our municipal space.

Through a number of programmes that the District has, e.g IDP Representative forum, Mayoral Imbizos, Intergovernmental Fora, different summits, corporate interest groups, IDP/ Budget public participation, etc., I have been able to "hear from the ground" with confidence. That has assisted in the review of community and stakeholder needs, reprioritization of developmental objectives and seeking better ways to implement programmes to achieve key objectives and measuring municipal performance as per the targets set. The municipality has put its focus on addressing the needs of, particularly, the rural poor, in order to graduate them from the prejudices of poverty into "better life for all". It has identified its key priority issues, objectives, strategies, programmes and projects to respond to the institutional and socio-economic challenges facing the district.

The Spatial Development Framework (SDF) and the Local Economic Development (LED) Strategy provide a comprehensive description of our environment and its spatial characteristics. They also reflect on the district's comparative advantages and opportunities as confirmed during the District Growth and Development Summit held in February 2007. This IDP has a clear and quantified budget, and implementation plans as well as the Organisational Performance Management System. And to that effect, it will be clear from the content that the District has progressed tremendously since 2011 & 2016 todate, despite the institutional challenges that need continuous adjustment. In our endevour to provide services to our communities we continue to realize that when we attain one milestone, there are still more challenges ahead. That gives us clear indication that IDP and its review processes will remain the popular roadmap for the transformation of our society. Surely the programmes and projects set in this

document will enable the District to pass the next hurdle of development without sacrificing the set targets.

We hereby present this Plan as a developmental plan for all government with clear strategical reference to every activity carried

out within the District, by the municipalities, private sector, Traditional leaders as well as other organs of the state. It is indeed the

living document that captures hopes of our communities and it is not intended to be static, rather dynamic. It requires an accelerated

degree of intergovernmental action and alignment to ensure that all developmental role players in the district align their plans to

government-wide priorities.

The current Council has had the first exposure to lead the review process of the 2016/17 and 2017/18 IDP. The efforts put to that

effect are highly appreciated. The deliverable thereof will be fully owned and driven by this leadership in teaming with communities.

It is also reviewed at the time when our Limpopo Provincial government has adopted Limpopo Development plan in alignment with

the National Development Plan as a planning guide for all spheres of government towards the realization of Vision 2030, in

making strides in ensuring that all our people attain both quality and decent standards of living and quality of life through the

developmental pillars enshrined in the document, the NDP. One important pillar in development is the promulgated SPLUMA

which is guidng all land development matters in a way to uproot the legacy of the past. Although the faces of Council change from

time to time, IDP holds the aspirations of our communities and remains central to unfading commitment of the Council and in no

way shall they be "pushed under carpet".

On behalf of our dedicated Council, I hereby acknowledge with appreciation the efforts, commitment, contribution and patience of

our councilors, traditional leaders, communities, stakeholders, administrative staff and the representatives of national and

provincial government in ensuring that we produce a reviewed IDP that advances the plan of government in a developmental local

government.

South Africa cannot be complete without inclusion of Mopani. Our efforts are relevant in that space. The horizon lies ahead. It is

what we put in today that informs the output of tomorrow.

Cllr C.N Rakgoale

Executive Mayor

11

MOPANI DISTRICT MUNICIPALITY STRATEGIC INTENT

This is the **executive summary** of what the Mopani District Municipality intends to achieve through its integrated planning process. The Mopani District Municipality has embarked upon a revolutionary process of integrating the IDP's, budget and Performance Management Systems of municipalities within the Mopani District. The issues that will be highlighted will be discussed in more detail in each of the relevant phases of this IDP document. In terms of the CoGTA Guidelines for Performance Management the relationship between the Integrated Development Planning processes and Performance Management are described as follows:

The IDP/ Budget processes and the Performance Management System should be seamlessly integrated;

- IDP fulfils the planning stage on municipality's strategic intent; and
- Performance Management fulfils the implementation, management, monitoring and evaluation of the IDP.
- Budget is an enabler in ensuring that intentions are realised.

Therefore the IDP Review, Performance Management System and Budget processes had to roll out concurrently so that the final plan is authentic, measurable and realistic. The plan ensures that accountabilities of employees are integrated and sound. The IDP review process has progressed in alignment with the following phases: Analysis Phase, Strategies Phase, Projects Phase, Integration Phase and Approval Phase. During the Analysis Phase, an analysis was conducted in terms of the current developmental status of Mopani District Municipality, with due consideration of the withdrawal of the District Management area. These areas have been incorporated into the adjoining local municipalities, i.e BPM & GGM. Wards were also delimitated, resulting in Ba-Phalaborwa with added 2 wards, Greater Letaba with 3 and Maruleng with 2 wards. (MDB record of 2005).

Baseline information is key to the horizon of the developmental focal areas. Internal analysis processes took place, namely the institutional performance evaluation in all standards KPAs in the past and current years, audit reports that indicates gaps in various development needs and other recent researches from national, provincial and internal initiatives. This was followed by identifying relevant stakeholders and the voices that they echo to the municipalities as well as the influence which they have on decision-making. Finally, an analysis was done to determine the internal strengths and weaknesses of the municipality as well as the opportunities and external threats which may have an impact on service delivery. The analysis is clearly outlined to indicate areas that need the most urgent attention, for all role players to allocate resources accordingly. These processes, coupled with South Africa Statistical Census 2011 data provide baseline for our planning projections.

The first strategic planning session of the current Council was held on 1-3 March 20176-18 November 2011_to review the overall Strategy of the municipality, which consists of Strategic Themes (also known as KPAs) and Strategic goals and Objectives. The Strategic goals and Objectives are contained in the Strategy Map which indicates how value will be created for stakeholders, communities and citizens. It provides a visual representation of the Strategy and is based on the Balanced Scorecard Methodology. During this review process Strategic Key Performance Indicators had to point clearly what the municipality intends to achieve in a period spanning from year 2016 and over, as the IDP gets reviewed annually. In order to strengthen impact, strategic developmental corridors have been identified where investors and any value adding organ of state, parastatal, etc. could put their resources with good potential returns. The corridors are also supporting the District growth nodes. For implementation purposes, in the Projects Phase, the Operational Strategies of the municipality were determined by means of identification of projects and initiatives which will ensure the achievement of the Intent of the municipality. A crucial element of this phase is to ensure that the budget is aligned and integrated through allocating and apportioning of funds for the programmes/ projects and initiatives identified.

The Service Delivery and Budget Implementation Plan (SDBIP), as prescribed by the Municipal Finance Management Act remains the integral tool for monitoring the implementation of the IDP on annual basis as per the reviewed IDP of the District Municipality. Supplement to that are the Annual Performance Plans of sector departments that have projects within the District/ Local municipalities.

Performance Management System of MDM is integrated with the IDP and SDBIP. It is an enabler for MDM to Report, Monitor and Review the implementation of IDP for better accountability and benchmarking amongst its municipalities. It also forms the basis for mid-year budget adjustment and performance contracts of both Municipal Manager and senior managers who are reporting directly to him.

It goes without a say that IDP is a plan of government. Therefore all role players committing their resources into Mopani strategic intent, will accelerate impact to the well being of our communities. During the review process of 2016/17 the strategic planning session was held on 1-3 March 2017 and confirmed the vision, mission and values as had been. The Council's goals and objectives were reviewed and amendments and additions made and further aligned programmes to the current government plan, i.e National Development Plan.

The review process of 2018 took place on 5-6 February 2018 where indepth analysis was made, coming up with core issues of concern in each key performance areas. Strategies were also developed to mitigate on the challenges raised. The annual IDP reviews will cater for changing circumstances and performance assessment to ensure relevance to the status quo on development.

CHAPTER 1: THE PLANNING FRAMEWORK

1.1 LEGISLATIVE BACKGROUND AND POLICY IMPERATIVES TO THE MUNICIPALITY

Section 156 of the Constitution

- A municipality has executive authority and has the right to administer local government matters listed in Part B of Schedule 4 and Part B of Schedule 5, among which is Municipal Planning, and
- any other matter assigned to it by national or provincial government.
- Constitution: Bill of Rights (fundamental rights of citizens): Sections 24-27 & 29
- Constitution: section 152 -153: Objects of Local government
- DFA 67/ 1995: Community involvement
- Powers and Functions as per the Notice of establishment of the Mopani District and Municipal Structures Act

Section 84 (1) (a) of Municipal Structures Act, 117 of 1998

The first function and power of a District Municipality is the Integrated development planning for the district municipality as a whole including a framework for integrated development plans for the LMs.

Chapter 5 of Municipal Systems Act 32 of 2000 and Municipal Finance Management Act 56 of 2003 provide for the methodology and timeframes for the development of an integrated development plan.

- Section 34 MSA 32/2000 requires every Municipality to review its Integrated Development Plan annually based on:
 - assessment of its performance measurements and
 - the extent to which changing circumstances so demand.
- The IDP Review process must be guided by the Framework and Process plan adopted i.t.o Section 27 & 28: The Process plan has also incorporated the Provincial IDP Framework and Time schedule. Both adopted on 18th/12/2014.

1.2 POWERS AND FUNCTIONS OF MOPANI DISTRICT MUNICIPALITY

- The powers and functions of the Mopani District Municipality, tabled in terms of sections 83 and 84 of the Municipal Structures Act, 1998, the Limpopo Provincial Notice No. 309 of 2000, Government Gazette No. 615 of 1st October 2000 and Notice no 356, Gaz. No. 1195 of 14th October 2005, are as follows:
- (a) 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 developments plans on those local municipalities,
- (b) Bulk supply of water that affects a significant proportion of municipalities in the district
- (c) Bulk supply of electricity that affects a significant proportion of municipalities in the district.
- (d) Bulk sewerage purification works and main sewage disposal that affects a significant proportion of the municipalities in the district.
- (e) Solid waste disposal sites serving the area of the district municipality as a whole.
- (f) Municipal roads which form integral part of a road transport system for the area of the district municipality as a whole
- (g) Regulation of passenger transport services
- (h) Municipal Airport serving the area of the district municipality as a whole
- (i) Municipal Health Services serving the area of the district municipality as a whole
- (j) Fire Fighting services serving the area of the district municipality as a whole
- (k) The establishment conducts and control of fresh produce markets and abattoirs serving the area of the district municipality as a whole.
- (I) The establishment, conduct and control of cemeteries and crematoria serving the area of the district municipality as a whole

- (m) Promotion of local Tourism for the area of the district municipality as a whole
- (n) Municipal public works relating to any of the above functions or any other functions assigned to the district municipality
- (o) The receipt, allocation and if applicable, the distribution of grants made to the district municipality
- (p) The imposition and collection of taxes, levies and duties as related to the above functions or as may be assigned to the district municipality in terms of national legislation.

It should be noted that the division of powers and functions between the district municipality and local municipalities were adjusted by the MEC for Local Government and Housing in terms of sections 16 and 85 of the Municipal Structures Act, 1998 and published in the Provincial Gazette No. 878, dated 07 March 2003. The following District municipal powers and functions were thus transferred to LMs::

☐ Solid waste disposal;
☐ Municipal roads which form an integral part of a road transport system of the municipal area;
☐ The establishment, conduct and control of cemeteries and crematoria serving the municipal area;
☐ Promotion of local tourism for the municipal area;
☐ Municipal works relating to any of the above functions or any other functions assigned to the local municipality.

NB: The District has not yet taken over on the Municipal Airports function. Study had been commissioned and declared that it was not feasible for the District to take up the function based on lack of capacity.

1.3 IDP PREPARATORY PHASE

PREPARATORY PHASE: In this section, we provide a brief overview of (1) legislative context within which the 2013/14 IDP review process took place, (2) the basis for IDP review process, (3) institutional arrangements that are in place to drive the IDP process, (4) process overview in terms of steps and events, (6) and inter-governmental relations protocol that would assist in the alignment, coordination and integration of service delivery programs in the district.

1.3.1 LEGISLATIVE BACKGROUND TO THE IDP

The Constitution of the Republic of South Africa (Act 108 of 1996) is the supreme law of the country and fundamentally aims to protect human rights and promote democratic governance. It, therefore, provides for a new approach to government on national, provincial and local government levels. The new constitutional model redefines the relationships between the three spheres of government by replacing the system of a vertical hierarchy of tiers with three overlapping planning processes and sets of plans, each relating to a different sphere of government.

The White Paper on Local Government expects from municipalities to be "working with citizens and groups within communities to find sustainable ways to meet their social, economic and material needs and improve the quality of their lives". Integrated Development Planning reinforces this aim through the system of government. IDP is, thus, not just another planning exercise, but will essentially link public expenditure to community priorities which are interpreted through vision, mission and strategies.

The Municipal Systems Act (Act 32 of 2000) defines the IDP as one of the core functions of a municipality and makes it a legal requirement for every Municipal Council to adopt a single, inclusive and strategic plan (IDP) for the development of its municipality. This plan should link, integrate and coordinate plans and take into account community proposals for development of the municipality. It should also align the municipality's resources and capacity with the implementation of the plan, it should form the

policy framework and general basis on which annual budgets must be based; and be compatible with national and provincial development plans and planning requirements. Other laws that provide guidelines for the development of IDP's include: .

- National Health Act, 2003
- The Local Government Transition Act Second Amendment Act 1996 (Act 97 of 1996), which requires each local authority to compile an Integrated Development Plan for their area of jurisdiction;
- The Municipal Demarcation Act, 1998 that provides the spatial framework for the ongoing demarcation process;
- The Municipal Structures Act, 1998, that defines the institutional setting for municipalities and describes their core functions and responsibilities;
- Municipal Systms Act 32/2000 which defines the operations of municipalities
- Municipal Finance Management Act, 2003
- The National Environmental Management Act, 1998;
- Regulations passed in terms of the National Environmental Management Act, 1998
- The Water Services Act, 1997;
- National Water Act, 32 of 1998
- Minerals and Petroleum Resources Development Act (MPRD) No 28 of 2002,
- Waste Act, 2008
- Fire brigade services Act No. 99 of 1987
- Disaster Management Act no. 57/ 2002

1.3.2 FRAMING THE 2016/17 - 2021 IDP

The 2016/17 -2021 IDP development was prepared within the legal and policy requirements, opportunities provided and challenges posed by the local, provincial and national contexts.

1.3.2.1 The National Planning Context

The Mopani District Municipality is aware of the critical challenges facing the country as a whole, as well as the national strategies and Programme of Action to meet them.

In order to achieve these objectives the performance and developmental impact of the State will have to be vastly improved. While capacity building, better systems, a greater focus on implementation, and improved performance management will play a key part in this endeavour, greater integration, alignment and synergy between the actions of the three spheres of government is crucial.

As suggested by Cabinet around aligning the NSDP, LDP and district IDPs, the key to this activity is ensuring that the three spheres of government use the common platform of (1) "need/ poverty" and (2) "development potential" as espoused in the NSDP to analyse the space economy of their areas of jurisdiction. In addition to this the proposal calls for the role of the IDPs of district and metropolitan municipalities in determining and structuring public investment and development spending to be drastically strengthened. This entails that district municipalities should, in collaboration with the local municipalities play a far greater role in the determination of district priorities and the allocation of resources. The district IDP has to become far more informative and decisive on the areas of need and development potential in the district and play a far greater role in decisions on infrastructure investment and development spending by all three spheres of government. Mopani District through the funding from Presidency has therefore engaged the service provider to do an in-depth analysis in socio-economy within its area of jurisdiction, with clear focus on ensuring that NSDP and IDPs are aligned. The output of the project continued to better inform the IDP reviews from year to another.

National Government as per the SONA of 2011 has identified five focal areas for development, viz.

- Creation of decent work and sustainable livelihoods
- Education
- Health
- Rural development, food security and land reform; and
- > The fight against crime and corruption

During 2013 the Parliament surfaced (approved) with a dynamic document which lays the transformational approach to planning, viz **National Development plan**. Integrated development planning nationally is central in this document. Stakeholders from all quarters of the country have bought into it. Mopani has also found her space in ensuring the implementation of the NDP through LDP. See page 18.

Key targets of the National Development plan are;

(1) Economy & employment

- Reduce unemployment to 6% by 2030;
- Proportion of adults working to increase from 41% to 61%; and
- Have an annual GDP growth of 5.4% over the period.

(2) Economic Infrastructure

- Increase the number of people with access to electricity;
- Ensure that all people have access to clean portable water and that there is enough water for agriculture and industry;
- Have user friendly, cheaper and integrated public transport by 2030; and Develop an ICT sector that enables economic
 activity.

(3) Human settlements

- More jobs in and close to dense urban townships;
- More people living closer to their places of work; and
- Better quality public transport.

(4) Building a capable state

A capable and effective state able to enhance economic opportunities.

(5) Fighting corruption and enhancing accountability

Have a corruption free society with high adherence to ethics

The SONA of 2017/18 has enriched the goals of NDP by yet pronouncing

- Clean governance
- > Fight against corruption
- Education and Training
- Increased Local economy and
- Thuma mina Lend a hand.

1.3.2.2 The Provincial Planning Context

Limpopo provincial government has also adopted the ten national priority areas that guide service delivery over the next five years and those are:

- Ensuring more inclusive economic growth, decent work and sustainable livelihoods.
- Economic and social infrastructure
- · Rural development, food security and land reform
- Access to quality education
- Improved health care

- Fighting crime and corruption
- Cohesive and sustainable communities
- Creation of a better Africa and a better world
- Sustainable resource management and use
- ❖ A developmental state, including improvement of public services.

Limpopo province launched the reviewed Provincial Growth and Development Strategy (PGDS) on 5th March 2010 and came vehemently with the new name which puts much focus on job creation, viz. Provincial Employment, Growth and Development Plan (LEGDP).

The province has thenceforth been influenced primarily by the Limpopo Employment, Growth and Development Plan (LEGDP) which still saw the competitive advantage of the province in mining, agriculture, tourism and manufacturing. Clustering was viewed as key to success in the sectors. The new clusters became: Social, Economic, Justice, Safety and Crime prevention, Infrastructure and Governance and Administration. In the case of Mopani, the strategy emphasises investment in mining, agriculture (agroprocessing), forestry and tourism (also golf-tourism), and to a lesser extent, trade.

The LEGDP also argues that IDPs should, in addition to the municipal focus, consider wider provincial and national issues. It also suggests that IDPs should endeavour to strike a balance between interventions focused on addressing the social needs of citizens and the promotion of economic growth.

The LEGDP emphasises the need for a focus on the spatial dimension when rolling out projects and programmes. This view is tied up to Spatial Rationale, which has been informed by the National Spatial Development Perspective (NSDP) which calls for a focus on a few growth points in every district from which economic growth will sprawl and benefit the most remote areas of the district and province. This approach does suggest the migration of a significant number of those currently residing in villages to larger towns or settlements over time. The process is already under way and it is envisaged to accelerate.

Following the approval of the National Development plan (NDP) in 2013, Limpopo province reviewed the LEGDP in order to come up with a plan that would align directly with the NDP. So, the Limpopo Development Plan (LDP) was approved on the 4/3/2015.

LIMPOPO DEVELOPMENT PLAN (LDP)

- The Limpopo Development Plan strives for economic development and transformation to enable the province to address triple challenges: poverty, inequality and unemployment
- The main economic agenda of the LDP is to intensify job-creation and enhance the skills base of the province towards supporting socio-economic growth and development in the province.
- The province aims to diversify the economy through placing emphasis in manufacturing thus creating value along commodities with competitive advantage within the prioritised economic sectors, in pursuit of addressing losses in employment and promoting sustained job opportunities. (Cluster Value-Chain development).
- Appropriate strategies and policies are in place to guide effective implementation processes

The LDP aims to achieve the following four overarching goals:

- 1) An increased economic growth rate
- 2) A decreased unemployment rate
- 3) A decreased poverty rate
- 4) A decreased inequality level(s)

OBJECTIVES

- 5) Create descent employment through inclusive economic growth and sustainable livelihoods
- 6) Improve the quality of life of citizens
- 7) Prioritise social protection and social investment
- 8) promote vibrant and equitable sustainable rural communities
- 9) Raise the effectiveness and efficiency of a developmental public service

10) Ensure sustainable development

1.3.2.3 The Local Planning Context

At the local level, a number of fundamental issues impact on the planning processes of the district municipality. Firstly, as with all other district municipalities, MDM does not have a distinct land area of its own, but shares the same operational area with the local municipalities falling within it. These local municipalities are also engaged in integrated development planning in their own respective municipal areas. However Mopani embraces the South African National Parks, viz. Kruger National Park through Ba-Phalaborwa and Greater Giyani.

Secondly, the Mopani District Council has distinct roles, powers and functions to those of the local municipalities. Amongst these is the role of coordinating and supporting services across the three spheres of government. The district municipality is compelled to involve various stakeholders in its quest to integrate planning, align programmes and projects and ensure coordinated service delivery. In order to realise this objective the district municipality strives (and is yet) to play its role more effectively and strategically to ensure that various governmental actors, developmental agencies, private sector and parastatals harmonise their developmental work through consensus-seeking dialogue during the IDP-preparation, review processes and implementation. The district municipality is currently expected to play a pro-active coordination and support functions to the local municipalities and sector departments.

Thirdly, MDM neighbours a range of other districts that impact on delivery within its area of jurisdiction. This is, in some cases, due to overlapping service delivery focal areas which do not correspond with other districts at the common boundaries and thus require inter-district alignment. The IDP process is useful in this regard, as it provides an arena to forge greater inter-district planning and implementation. As such, it will also ensure integrated, cost effective and qualitative delivery of public services. The case in point is the successful incorporation of the Maruleng Local Municipality (Presidential Rural node) and the Kruger National Park (District Management Area) into the Mopani district and further assignment of portions of the Kruger National Park into Local municipalities adjoining with them. We are engaging meaningfully with these developments.

The 2018/19 Mopani IDP is a continuation of the drive towards the alleviation of poverty over the short term and the elimination of endemic poverty over the longer term. It takes forward the charge for upliftment as espoused in the previous IDPs. As such it retains the commitment to being (1) easily accessible to all members of the community and (2) strategic, developmentally orientated plan as envisaged in the legislation, policy framework and guidelines, without becoming a futile exercise focused primarily on ensuring compliance. Subsequent to the recent initiative by the Presidency to align the National Spatial Development Perspective (NSDP), the Provincial Employment, Growth and Development Plan (PEGDP) and the District Municipality IDPs as discussed above, this IDP also focuses on "need/ poverty" and "development potential" in its Developmental Analysis.

At the core of the 2017/18 IDP is the challenge and commitment to (1) deepen local democracy, (2) enhance political and administrative leadership, (3) accelerate service delivery, (4) build a developmental local government and (5) ensure that municipal planning and implementation are done in an integrated manner. All of which can only be attended to in an environment of cooperative governance between MDM and (1) the Local Municipalities in its area of jurisdiction and (2) provincial and national line departments.

Alignment: NDP, LDP & MOPANI IDP

NDP	LDP	MOPANI IDP
Economy & employment:	Create descent employment through	- Grow the economy (through agriculture, mining, tourism
Reduce unemployment to 6% by 2030;	inclusive economic growth and	and manufacturing).
Proportion of adults working to increase from 41% to 61%; and	sustainable livelihoods	- To promote economic sectors of the District
Have an annual GDP growth of 5.4% over the period.		- Account for permanent and temporary jobs per
		categories within the District
Economic Infrastructure	Ensure sustainable development	Sustainable infrastructure development and
Increase the number of people with access to electricity;		maintenance
 Ensure that all people have access to clean portable water and that there is enough water for agriculture and industry; 		-Adequate and appropriate infrastructure for access to basic services
Have user friendly, cheaper and integrated public transport by 2030; and Develop an		❖ Provide clean, safe and hygienic water (households
ICT sector that enables economic activity.		access clean and safe water)
Human settlements	promote vibrant and equitable sustainable	- Sustainable, optimal, harmonious and integrated
Develop a national spatial framework;	rural communities	land development.
Strengthening the spatial planning system;		- Improve community safety and well-being
Promote spatial planning and land use management reform;	Improve the quality of life of citizens	
Start a national conversation about cities, towns and villages;		
Develop a more coherent and inclusive approach to land;		
Radically revise the housing finance regime;		
Revise the regulations and incentives for housing and land use management; and		
Support the transition to environmental sustainability.		
Building a capable state	Raise the effectiveness and efficiency of a	❖ Democratic and accountable organization:
Create a professional public service	developmental public service	- Improving effectiveness and efficiency
Make the public service a career of choice		- increase revenue generation and implement financial
Improve relations between national. Provincial and local government		control systems.
Improve state-owned enterprises		,
Professionalise the police service		Inculcate entrepreneurial and intellectual capabilities.Strengthen record keeping and knowledge management.

Fighting corruption and enhancing accountability	Prioritise social protection and social	Anti-corruption strategy and forum
Take legal and political steps to insulate anti-corruption agencies from political	investment	
interference		
Increase resources for anti-corruption agencies		
Centralise the awarding of large tenders or tenders with long duration		
Make it illegal for civil servants to operate or benefit directly from certain business		
activities		
Expand protection of whistle blowers		

1.4 BASIS FOR IDP REVIEW PROCESS

The preparation and review of the IDP is a continuous process providing a framework for development planning activities in the district. As such the IDP is not only annually assessed in terms of delivery and the prevailing conditions in the municipality, but also improved upon each and every year. The following aspects informed the 2017/18 IDP Review process:

- Updating baseline information to ensure sound decision-making in addressing service delivery gaps;

 Meeting the national targets in terms of service provisioning/ Millennium Development Goals;
- Implementation of resolutions attained in the Education summit, DGDS, Land Summit, Water indaba, LED Summit, Transport Indaba, Health summit, Budget Lekgotla, IGFs;
- Performance assessment of implementation of 2016/17 IDP in terms of the SDBIP; (Annual report);
- Aligning Sector Departments' strategic plans to the district-wide priorities and service delivery programmes;

Responding to key issues raised in the 2016, 2017 and 2018 State of the Nation Address and State of the Province Address;

- Aligning municipal planning with the key national priority areas listed above;
- Responding to issues raised during the national, provincial and own assessments (SWOT);
- Strengthening focused community and stakeholder participation in the IDP processes;
- Updating and developing pending sector plans and programmes of the IDP;
- Reviewing the vision, mission, objectives, strategies, programmes and projects; in line with current level of services and alignment of IDP, Budget and PMS activities of the district with those of the local municipalities.
- Globa warming/ Climate change

1.4.1 THE 2015/16 and 2017/ 18 NATIONAL AND PROVINCIAL PRONOUNCEMENTS

In terms of the National and provincial government programme of action, pronouncements made were focusing on the implementation of National Development Plan by all spheres of government (year 2015/16). Emanating from that, Limpopo came up with the Limpopo Development plan from which municipalities would have their expressions in the reviewed IDPs. The SONA of 2018 came strongly on the focus on economic growth with emphasis on land issue and public-private partnership as instruments for accelerated development. As an inspirational and motivational campaign individuals need to embrace the spirit of "Thuma mina" meaning "Send me" to serve communities.

1.4.2 THE MEC'S IDP ASSESSMENT REPORT ON ISSUES TO BE CORRECTED

	ISSUE	RECOMMENDATIONS	INTERVENTIONS
1	In some instances information from the	District and Locals should find a platform	A platform of information sharing is
	Disrict does not corroborate with that of	for information sharing and alignment.	created, i.e IDP Technical committee
	Local municipalities.		
2	Lack of public transport projects	Municipalities must initiate public	Rural Roads assets management
		transport projects to support communities	system grant is used to address
			transport matters as per the conditions
3	Local skills base is not adequately outlined	Need to establish a district wide skills base.	The LED unit to establish the skills base
			for the District.
4	There is shortfall with respect to revenue	Sufficient information is needed to	Two projects have been initiated on:
	management, credit control and evidence	expand on revenue management, credit	Accounting on water related transactions
	of billing system in municipalities IDPs.	control and evidence of billing system.	& The audit outcome turnaround project.
5	Municipalities do not have 5-year financial	Municipalities must develop 5-year	Mopani has 5-year financial year plan
	plan as required.	financial plans.	which however need to be review.
6	Alignment between IDP and SDBIP.	SDBIP must align to SDBIP	Responsible functionaries to converge.

1.5 STRATEGIC PERFORMANCE OVERVIEW (Own assessment)

1.5.1 Issues identified from previous performance

The District had gone through each and every project that was planned for implementation in 2016/17 and checked performance todate. Most of the projects did not reach the set target due to a number of factors, in the main being budget. In the programmes/ projects where successes were notable it was also analysed as to what contributed to the achievement.

In aggregating the factors to poor performance and those to achievements, the following key issues were identified:

	ISSUE	EXPANTIATION
1	Staffing of various units	In number of Directorates critical posts were not filled.
2	Budget for programmes/ projects and	Programmes were budgeted for but could not be implemented due to lack of
	cashflow challenges	funds (cash-flow).
3	Coordination and communication of	Some Projects by sector departments were neither implemented nor reported.
	programmes of MDM with sector	Technical committees are either poorly attended by sector departments and/ or
	departments	attending representatives to not have the necessary information.
4	Vivid concern on the performance of	Despite the completion of demand management plans from directorates, in line
	SCM across all directorates	with the SDBIP, the acquisition of service providers have often been overtaken
		by time and thus impacting heavily on service delivery.
5	Limited revenue enhancement	Dependency of the District on grants with little and ineffective revenue avenues.
	streams.	District has not recovered funds from local municipalities on water provided.
6	Poor maintenance and management	Infrastructure in terms of water reservoirs, leaking pipes, illegal connections or
		vandalism and theft of pump machines have been prevalent in the District. The
		issue includes office buildings, eg Disaster management centre.
7	Poor management of risks	Ten strategic Risks have been identified, monitoring set up, but the Risks were
		not eliminated or reduced.

In terms of successes attained, the following factors were identified

- Requisite skills to facilitate and develop credible IDP, as seen from the MEC Assessment report.
- (ii) Development of municipal policies in-house, as noted from Financial policies of the District.
- (iii) Support from sector departments, financially and technically, as through grants (eg. MIG) and technical certification of water projects by DWS, Lepelle Northern Water on MWIG and EIAs by LEDET.
- (iv) Development and monitoring of Risk register, providing early warnings to the institution on various issues.
- (v) Stable political oversight, which provided leadership in ensuring that governance is maintained.

RECOMMENDATIONS

Issues raised, need to find place in every role player's space, i.e Councilors, officials representatives of the communities, government departments and their parastatals in matters of governance and implementation of programmes/ projects. There is also a need to re-engineer the organisation and set up concrete steps, activities or strategies to mitigate against the factors for non performance. Performance Management system need to be cascaded to middle management at the least.

1.5.2 OUTPUT FROM THE FINANCIAL STATEMENTS ON AUDIT FINDINGS

AUDIT FINDINGS TRENDS (RESULTS ON AUDITED FINANCIAL STATEMENTS BY THE AUDITOR GENERAL) Source: Financial Statements of the municipalities

Municipality	2010/2011	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	COMMENT
MDM	Qualified	Disclaimer	Disclaimer	Adverse	Disclaimer	Disclaimer	Adverse	No improvement
GLM	Adverse	Adverse	Disclaimer	Qualified	Qualified	Qualified	Qualified	No improvement
MLM	Unqualified	Qualified	Qualified	Unqualified	Qualified	Unqualified	Unqualified	Improved
GTM	Qualified	Disclaimer	Disclaimer	Qualified	Qualified	Unqualified	Unqualified	Improved
GGM	Disclaimer	Disclaimer	Disclaimer	Qualified	Qualified	Qualified	Qualified	No improvement
BPM	Disclaimer	Disclaimer	Disclaimer	Disclaimer	Qualified	Disclaimer	Disclaimer	Regressed

1.5.3 PERFORMANCE OUTPUT FROM THE 2016/17 ANNUAL REPORT

Performance Tool

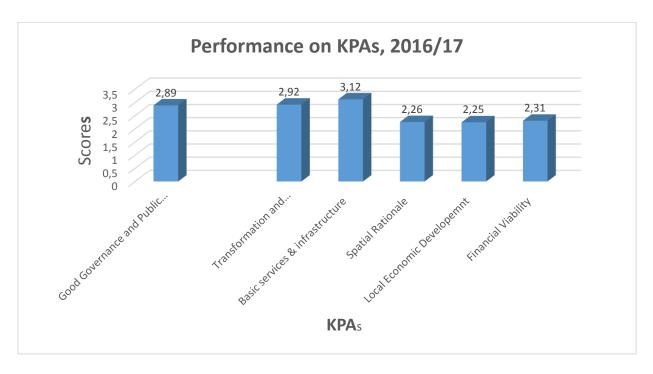
Color code	Scoring	% Target	achieved
Rating	Score	Low	High
Unsatisfactory	1-1.99	0.0%	66%
Below average	2 -2.99	66.7%	99.9%
Achieved target	3 -3.99	100%	132%
Achieved/ exceeded target	4 -4.99	133%	166.9%
Outstanding	5+	167.0%	+

Organisational Performance: 2016/17 Financial year

Overall Organizational Performance was at a score of 2.63, this is a decrease in performance as compared to the previous financial year (2015/16) score of 2.68

Institutional Performance scores on KPAs

	KPA	Average KPA score	(Quarterly KPA scores							
				Dec 2016	Mar 2017	Jun 2017					
1	Good Governance and Public participation	2.89	2.79	2.55	3.24	2.99					
2	Transformation and Organisational Development	2.92	2.70	3.26	2.78	2.96					
3	Basic services & infrastructure	3.12	3.17	3.18	3.11	3.01					
4	Spatial Rationale	2.26	2.75	1.78	1.76	2.75					
5	Local Economic Developemnt	2.25	1.50	2.23	1.82	3.45					
6	Financial Viability	2.31	2.50	2.60	1.97	2.17					
	Quarterly Institutional score	2.63	2.57	2.60	2.45	2.89					



Performance Challenges encountered in 2016-2017

- (i) The Mopani District municipality has experienced challenges that had an impact on the performance of the municipality amongst the challenges is achieving the planned targets in some other areas.
- (ii) Incomplete Infrastructure Projects related to water and sanitation as a result of termination of contracts of non-performing contractors.
- (iii) Community unrests as a result of insufficient supply of water to some communities
- (iv) Procurement processes delayed implementation of projects, and as a result approved funding had to be either withdrawn or reduced during budget adjustment
- (v) Overtime payments due to working excessive hours caused by shortage of staff in critical positions/ posts.

MEASURES TO IMPROVE PERFORMANCE

- (i) The development of the procurement plan will serve as a tool to monitor procurement processes.
- (ii) Pool of consultants have been appointed for a period of three years to prevent delays in procuring professional service providers when new projects are allocated.
- (iii) MDM is currently busy procuring pool of contractors for a period of 36 months, this will prevent delays in procuring contractors when a contractor is terminated, or a new project is allocated.
- (iv) Appointment of officials in crucial departments to curb overtime payments.
- (v) Implement the Revenue Enhancement Strategy to increase own revenue.
- (vi) Enforce and fast track the implementation of Audit Committee recommendations, Internal Audit and Auditor General Findings.

1.5 IDP PROCESS OVERVIEW: STEPS AND EVENTS

The first IDP Review Framework and the Process Plan that ushered in the current Council were approved by the then Mopani District Council on 31 May 2016. Broadly, Municipalities (including the District) did not fully adhere to the IDP Review Framework and process plans due to number of processes to get Councils fully functional through established council committees. These were also met with the usual service delivery challenges which would not be postponed. However, great improvement has been noted with time. Mopani District municipality managed to go through IDP/Budget Strategic planning session as facilitated by CoGHSTA on 1 – 3 March 2017. On 9th March 2017 the Mopani District family of municipalities had engagement session with sector departments to discuss the strategies that deal with issues raised. On 14 March 2017 the District finalized Strategies phase where Vision, Mission and values were re-confirmed without changes from the previous council.

The second strategic planning session of the current Council was held on 5-6 February 2018 where the focus was on strategies to deal with high level issues that affect the District and its Local municipalities.

The activities that transpired during the latest Mopani IDP review process are presented in Table 2 below:

Phase	Activities and purpose	Date
Preparatory	IDP Technical Committee: Preparatory phase	5/4/2017
	ISCO/MANCO: Preparatory phase	9/6/2017
	IDP Rep Forum: Preparatory phase	22/6/2017
	Council sitting: Adoption of IDP Framework, Process plan & Code of conduct	31/07/2017
Performance	IDP Steering Committee: Performance Analysis	7/8/2017
	Executive Mayor IDP meeting: Performance Analysis	28/8/2017
	IDP Rep. Forum: Performance Analysis	4/9/2017
	ISCO/MACO: Performance analysis	6/9/2017
Analysis	IDP Engagement session: IDP Analysis phase	14-15/9/2017
	ISCO/MANCO: Analysis phase	26/9/2017
	IDP Rep. Forum: Analysis phase	2/11/2017
Strategies	ISCO/ MANCO: Preparation of Strategic planning session planning	31/10/2017
	ISCO/MACO: preparation of strategic planning session	17/1/2018

	IDP Steering Committee working session: Preparation for strategic planning session	2/2/2018
	Strategic Planning session	5-6/2/2018
	IDP Engagement Session: Strategies and Projects	22/2/2018
	IDP Rep. Forum: Strategies and projects	1/3/2018
Projects	ISCO/MANCO meeting: Prioritization of 2018/19 projects & Budget	16/3/2018
	IDP Rep Forum: IDP projects phase	20/3/2018
Approval	Mayoral committee: Draft IDP and Budget	28/03/2018
	Council sitting: Approval of draft IDP/Budget 2017/18	28/3/ 2018
	Publication of draft IDP/Budget documents in Local Newspapers, calling for public comments	6 April – 22 May 2018
	Public participation on draft IDP/Budget (Municipal governance meet communities)	25 April – 22 May 2018
	SCO/MANCO consider effecting changes to draft IDP/Budget as per public/ community inputs.	23/05/2018
	Mayor's IDP session noted the draft IDP 2018/19	25/05/2018
	IDP Rep Forum: Consider final draft IDP/Budget & Public participation report	25/05/2018
	Mayoral Committee: Final IDP/Budget 2018/19	29/05/2018
	Council sitting: Adoption of final IDP/Budget 2018/19	30/5/2018
	Submission of IDP to the MEC for COGHSTA & Provincial Treasury	9/6/2018
	Publication of the adopted IDP/ Budget 2018/19	13/6/2018
	DP Steering committee: SDBIP and Process plan for 2018/19 FY	20/6/2018
	Approval of SDBIP to the Executive Mayor	28/6/2018

ISCO: IDP Steering Committee MANCO: Management Committee

NB: Public participation meeting at Maruleng was done jointly with the Local municipality to both the communities and stakeholders respectively. The closing IDP Rep. forum of Maruleng was held on 29 May 2018 where the District presented district projects.

1.7 INSTITUTIONAL ARRANGEMENTS TO DRIVE THE IDP PROCESS

It is the primary responsibility of Council, its Councilors, officials and staff to ensure that integrated planning is undertaken. The Mopani District Council is responsible for the approval of the IDP for the district and the responsibility cannot be delegated. Clear accountability and management of the IDP process belongs to the municipality and thus, should be owned and controlled by the municipality. District Councillors, senior officials, local municipalities, sector departments and parastatals, civil society and trade unions, amongst others, have distinct roles to play during integrated development planning processes.

The Executive Mayor is responsible for driving the whole IDP process in Mopani. She provides leadership in the development and reviews of the IDP. The day-to-day management of the IDP process has been delegated to the Municipal Manager who consistently chairs the IDP Steering committee which is made up of a technical working team of dedicated senior management officials, who together with the Municipal Manager and/or the IDP Manager do ensure a smooth IDP compilation process and implementation. The IDP Manager chairs the IDP Technical committee which forms the link between District and Local municipalities in terms of IDP. It comprises of IDP Managers/ Coordinators of all local municipalities in the district and the middle managers of the District municipality. The committee deals with coordination of the day-to-day issues relating to the drafting of the IDP. That includes adherence to IDP Framework and Process plan, coordination of stakeholders, support to Local municipalities and documentation of the IDP (plan).

The District Development Planning Forum, embracing representatives of sector Departments and State-owned enterprises together with Local municipalities and District officials is also established to deal with intra-sphere development planning processes with direct

link to IDP processes. The IDP Steering Committee compiles the IDP document through inputs from both IDP Technical committee and District Development Planning forum. Their output is directed to the IDP Representative Forum, for debates and further inputs and refinement to the plan.

In alignment with Provincial initiatives the municipality has established five development Clusters and their respective technical committees to deal with district-wide intergovernmental (alignment) issues in the IDP and its implementation, i.e Social cluster, Economic Cluster, Infrastructure, Justice, Crime Prevention and Safety and Governance & Administration.

The IDP Representative Forum is the structure that provides a platform for public participation through involvement of different community structure representatives, political leaders, traditional leaders and government entities which provide support. The profile of representatives in the structure requires the Executive Mayor or his delegate to chair the meetings and control the debates. The selection of members to the IDP Rep. Forum also ensures geographical, social and functional representation. The output of the IDP process should be understood by all stakeholders and have public buy-in. After all consultative processes have been completed and agreements attained, the final output (IDP document) is submitted to the Mayoral Committee for ratification and then to Council for approval.

1.7.1 STRUCTURES THAT DRIVE THE IDP

The following structures will be responsible for the development, implementation and monitoring of the IDP of MDM. The Municipal Manager and the IDP Manager shall facilitate all IDP processes. The Municipal Manager shall also provide administrative accountability to political oversight in the drafting of the IDP.

Table 3: Drivers of IDP

СТР	UCTURE	COMPOSITION	ROLE/ RESPONSIBILITY
(a)	Council	COMPOSITION Members of Council	Approve/ adopt IDP. Section 25(1) Municipal Systems
			Act 32/2000.
(b)	Mayoral committee	Executive Mayor, Portfolio Heads, Municipal Manager and Senior Managers/ Directors	 Provide political oversight in the Management of the drafting of the IDP. Section 30 of Mun. Systems Act. Assign responsibilities to Municipal Manager Submit the draft IDP to Council
(c)	IDP Representative forum	Community structures, SOEs, NPOs, Traditional leaders, Ward Councilors, Associations, interest groups, Government Departments, Local	Debate and confirm priorities of the municipality in terms of Analysis, Strategies, Projects and Integration phases. Represent communities at strategic decision-making.
		Municipalities and Resource persons.	
(d)	IDP Steering committee	IDP Steering committee (MM, GIS, Directors, IDP Manager)	- Responsible for the drafting of the IDP - Alignment of process & plans
		❖ IDP Technical committee (IDP Managers (DM & LMs), and Middle Managers (DM).	- Horizontal alignment of DM and LMs plans.
		 District Development Planning forum Sector depts., LMs, MDM & SOEs as per need. 	-Vertical alignment of plans & implementation
(e)	Cluster Technical Committees:	❖ Economic Technical committee: (LMs, MDM, Sector depts. & SOEs)	- Implement the IDP
		(Chair: Director Planning & Development Core-chair: LEDET	- Develop Sector plans
		Social Technical Committee: (LMs, MDM, Sector depts. & SOEs) (Chair: Director Community Services	
		Core-Chair: DoH, DoE & Dir from LMs)	

			❖ Governance and Administration Technical committee: (LMs, MDM, Sector depts. & SOEs) (Chair:Corporate Services Director Core-chair: MDM CFO, LMs CFOs & LMs Corp. Directors/Managers)	
			❖ Justice, Crime Prevention and Safety Technical committee: (LMs, MDM, Sector depts. & SOEs) (Chair: Director Community Services Core-chair: DSSL& CSD's of LMs)	
			❖ Infrastructure technical Committee (LMs, MDM, Sector depts. & SOEs) (Chair: Director Engineering Services Core-chair: DPWRI & DWS)	
(f)	Performance Committee	Audit	- Members of the Audit Committee - Monitoring & Evaluation Coordinator - Internal Auditor	IDP/Budget Performance Monitoring
(g)	Provincial Government		MEC for Local Government.	Assess/Evaluate the IDP, comment and monitor its implementation.

Intergovernmental structures	Participants	Responsibility
Premier's Intergovernmental Forum	Premier, Mayors, Heads of Departments	Co-ordination of inter-governmental relations
[Premier/Mayors' Forum]	and Municipal Managers	(Provincial and Local Government)
District Intergovernmental Forum	Executive Mayor, Mayors, Traditional	Co-ordination of inter-municipal relations
[Mayors' Forum]	Leaders and Municipal Managers	(District and Local Municipalities)
District Speaker's Forum	Speakers, Municipal Managers .	Co-ordinate public participation processes in the municipalities
District Ward Committee forum	District Speaker, representatives of Ward committees	Inputs in the IDP and its implementation
	NON-POLITICAL STRUCTURES	
District Managers' Forum	Sector Departments' District Managers	Co-ordinate inter-governmental relations at
	Municipal Managers	district level between municipalities and sector
	Municipal Senior Managers (Directors)	departments
Clusters	Councillors	Co-ordinate policy issues affecting government
	Municipal Managers	at a district level (between sector departments
	Municipal Senior Managers (Directors)	and municipalities)
Technical Committees of Clusters	Sector Department Officials	Provide inter-governmental inputs into the work
	Municipal Senior Managers (Directors)	of Clusters.
	Municipal Officials	Support Municipal Managers' forum.
Provincial Development Planners'	Sector Departmental Planners	Provide for a coherent inter-governmental
Forum	IDP Managers	planning framework and alignment and
	Spatial Planners, LED Managers	integration of development plans in the province
District Development Planning Forum	Sector Depts, SOEs, MDM and LMs	Alignment in the IDP planning process,

CHAPTER 2: MUNICIPAL PROFILE

2.1 GEOGRAPHIC LOCATION AND KEY FEATURES

Mopani District municipality is situated in the North-eastern part of the Limpopo Province, 70 km and 50km from Polokwane (main City of the Limpopo Province), along provincial roads R81 and R71 respectively. It is located, on global view, between the Longitudes: 29° 52′E to 31° 52′E and Latitudes: 23° 0′S to 24° 38′S, with 31° E as the central meridian. It is located in the Degree square 2431 Topographical sheets.

It is bordered in the east by Mozambique, in the north, by Vhembe District Municipality through Thulamela & Makhado municipalities, in the south, by Mpumalanga province through Ehlanzeni District Municipality (Bushbuckridge, Thaba-Chweu and Greater Tubatse) and, to the west, by Capricorn District Municipality (Molemole, Polokwane & Lepelle-Nkumpi), in the south-west, by Sekhukhune District Municipality (Fetakgomo). The district spans a total area of 2 001 100 ha (20 011 km²), inclusive of portion of Kruger National Park from Olifants to Tshingwedzi camps or Lepelle to Tshingwedzi rivers. There are 16 urban areas (towns and townships), 354 villages (rural settlements) and a total of 125 Wards.

The district is named Mopani because of the abundance of nutritional Mopani worms found in the area. By virtue of the Kruger National Park being part of Ba-Phalaborwa and Greater Giyani municipalities, Mopani District is part of the Great Limpopo Transfrontier Park, the park that combines South Africa, Mozambique and Zimbabwe. The strategic location of the District embodies both advantages and disadvantages. The communities of Mopani should be well positioned, in order to harness advantages that come with their neighbourliness with Mozambique. The converse is also true. Problems are even more apparent than advantages. Health and security (on borders) pose signals.

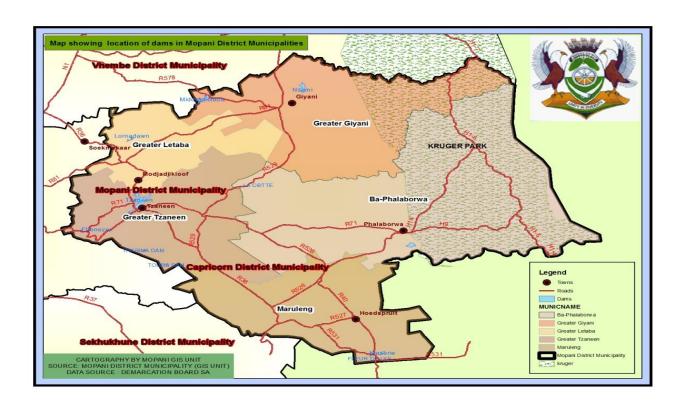


Table 5 below shows the extent of Mopani and its components in terms of Wards, Villages and Urban areas. It will be noted that the area occupied by Kruger National park, is devoted largely to nature conservation. Both Maruleng and Ba-Phalaborwa are least in terms of number of wards and villages and they are largely occupied by game farms. It will also be noted that number of villages has increased from 325 to 354 in a period of eight years imposing a high demand in the provision of basic services facilities.

Source: Municipal Demarcation Board

Local Municipality	Total Area	Number of	Reg. Voters	Cour	ncilors	Wa	rds	Current No.	Current No.
		2011	2016	2011-2016	2016-2021	2011-2016	2016-2021	Villages	Urban Areas
Greater Giyani (LIM331)	4 171,6 km²	107820	127 728	60	62	30	31	93	1
Greater Letaba (LIM332)	1 890,9 km²	95192	110 301	57	60	26	30	80	3
Greater Tzaneen(LIM333)	3 242,6 km²	171887	184 324	68	69	34	35	125	5
Ba-Phalaborwa (LIM334)	7 461,6 km²	59188	70 416	36	37	16	19	23	4
Maruleng (LIM335)	3 244,3 km²	44963	52 535	27	27	12	14	33	3
Mopani (DC33) / Total	20 011,0 km ²	479 050	545 304	51	53	118	129	354	16

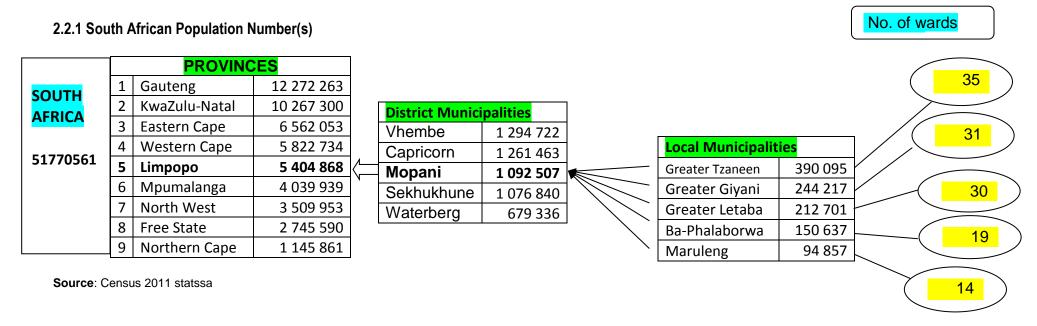
MAJOR CHANGES FOR MOPANI DISTRICT MUNICIPALITY (2011) DUE TO MUNICIPAL BOUNDARIES RE-DETERMINATIONS

District Management Area (Kruger National Park, north of Lepelle river) has been withdrawn in 2008. Portion of Kruger National park (formerly District Management area) adjoining with Vhembe district falls into Mutale and Thulamela Local municipalities. Portions of Kruger National Park adjoining with Greater Giyani & Ba-Phalaborwa municipalities are incorporated in the said LMs, respectively, leaving **Shingwedzi rest camp** in **GGM (Ward 19), Olifants, Letaba, Mopani & Shimuwini camps** into Ba-Phalaborwa (**Ward12**). The extent of Mopani has thus reduced to 20 011,0 km² while Ba-Phalaborwa and Greater Giyani have increased to 7 462 km² and 4172 km² respectively. Tshingwedzi river is now the northern boundary of GGM & MDM. WARDS re-delimitations have also resulted in the increase of 7 wards in Mopani District and 30 in the Province of Limpopo, with additions of 3, 2 and 2 for GLM, BPM and MLM respectively. (Reference: Provincial Gaz no 1521 of 18 July 2008; Gaz no. 1834 of 31 Aug. 2010).

Following the reconfiguration of wards by Municipal Demarcation Board, 2015, all except Maruleng Local municipality, have one additional wards each, resulting with **GGM= 31 wards; GTM= 35 wards, BPM= 19 wards, GLM=30 wards and Maruleng= 14**. Total wards for Mopani District Municipality is now 129.

2.2 DEMOGRAPHICS

The following analogy provides an overview and critique of the important demographic indicators of the Mopani District. It covers the population size, age distribution, unemployment, income generation, educational levels and services backlogs in the district. The socio-economic profile of the district provides an indication of poverty levels and development prospects.



2.2.2 Population Characteristics

The reconciled total population of the Mopani District Municipality has increased from 1 061 107 (Census 2001) to 1 068 569 (Community Survey 2007) to 1 092 507 (Census 2011). The population for each municipality within Mopani District is presented in **Table 6**. Out of the entire district population, 81% reside in rural areas, 14% in urban areas and 5% stay on farms. The population densities vary from municipality to another, but the average is 23 people/ ha. It shows that people are sparsely populated with sufficient land around them. The problem of land shortage for economic development is perpetrated by the vast land occupied for dwelling purposes, leaving much little for economic growth. A move towards reduction of stands sizes may need due consideration. Portion of Kruger National park is mainly occupied by animals with very few people employed.

2.2.2.1 Population Growth Trends: Census 1996 - 2001 - 2011

(NB:There is new Community survey 2016 which could not be used further due to incomparability with Census data of 2011.)

Local and		CENSUS 1996		С	ENSUS 20	01	С	ENSUS 20	11	CS 2016
district municipalities	Male	Female	Total	Male	Female	Total	Male	Female	Total	Populati on
Greater Giyani	97733	121019	218752	106605	134123	240728	108124	136094	244217	256 127
Greater Letaba	89918	113623	203541	97584	121290	218874	95305	117396	212701	218 030
Greater Tzaneen	157041	185510	342551	171123	204463	375586	181558	208536	390095	416 488
Ba-Phalaborwa	55602	54140	109742	64357	67180	131537	73017	77620	150637	168 937
Maruleng	41048	46823	87871	43533	50849	94382	43577	51280	94857	99 605
Mopani	441342	521115	962457	483202	577905	1061107	501581	590926	1092507	1 159 185

2.2.2.2 Population and households growth/ trend: Census 2001 and Census 2011 data

Table 6: Estimated	d Population	SI	STATSSA Census 2001 & 2011												
Municipality	Area/ Extent	ent Population				Household	5	Pop. Density per km²	, , , ,		Rural population	Urban population	Farming population		
		2001	2011	Growth	2001	2011	Growth	2011	2001	2011					
Greater Giyani	4 171,6 km²	239289	244 218	+2,06%	53292	63548	+19,2%	59	5	4	89,5%	10,5%	0		
Greater Letaba	1 890,9 km²	220103	212 701	-3,4%	53747	58261	+8,4%	113	5	4	94,3%	5,7%	0		
Greater Tzaneen	3 242,6 km²	375586	390 098	+3,9%	97425	108926	+11,8%	121	4	4	82%	10,4%	7,6%		
Ba-Phalaborwa	7 461,6 km²	131088	150 635	+14,9%	33572	41115	+22,5%	21	4	4	36,2%	51,0%	12,8%		
Maruleng	3 244,3 km²	94382	94 855	+0,5%	23050	24470	+6,2%	30	5	4	88,7%	2,3%	9,0%		
DMA		997			611			-	2						
Mopani/ Total	20 011,0 km²	1 061 445	1 092 507	+2,7%	261 697	296320	+13,2%	55	5	4	81%	14%	5%		

Comparing Census 2001 and 2011 data

The population size differs from one municipality to another and in terms of resource allocations it should be best to consider this distribution earnestly, albeit with all factors taken into account, e.g service backlogs, poverty stricken areas, identified growth areas, etc.

			POPULATION GROWTH	
LOCAL MUNICIPALITIES	CENSUS 2001	CENSUS 2011	2001 to 2011	COMMENT
Greater Giyani	239289	244 218	4 929	Gained
Greater Letaba	220103	212 701	-7 402	Decreased
Greater Tzaneen	375586	390 098	14 512	Gained
Ba-Phalaborwa	131088	150 635	19 547	Gained
Maruleng	94382	94 855	473	Gained
Mopani	(1 061 445)	1 092 507	31 400	Gained

In every Local municipality, except for the Ba-Phalaborwa (including Kruger National Park (KNP)) the trend of men: women ratio is the same. With KNP the reverse is true, i.e men: women is about 63%: 27%. That implies that Management of KNP need to focus on employment equity with emphasis on gender. Ba-Phalaborwa and Greater Giyani need to make joint effort to the matter.

2.2.2.3 Age and Gender Structure

Mopani District Demographics, Census 2011: By Gender by AgeCensus 2011

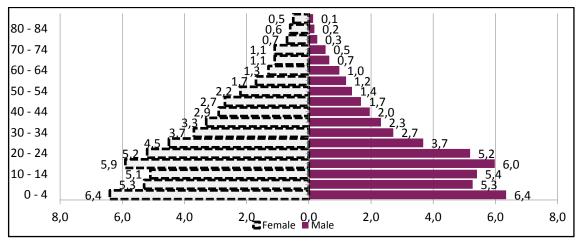


Table 7: Age structure and Gender composition (Number of people) (Statssa 2011 Census)

Age	Greater	Giyani	Greater	Letaba	Greater	Tzaneen	Ba-Pha	alaborwa	Marule	ng	Mopani	District Mu	ınicipality
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Males	Female	Persons
00 – 04	16068	16074	13597	13539	24002	24007	9715	9722	5997	6039	69381	69379	138761
05 – 09	14591	14594	11577	11381	18989	18877	7850	7536	5153	5201	57589	58160	115749
10 – 14	13818	14623	11311	11983	18606	19714	7221	7531	4954	5244	59095	55910	115006
15 – 19	15848	16205	13775	14501	21502	21780	7558	7125	5589	5704	65315	64272	129587
20 – 24	13407	12012	10972	11160	19949	20565	7998	8142	4915	4796	56675	57241	113916
25 – 29	10782	7297	8924	6611	17852	15951	7374	6845	4497	3467	40171	49429	89599
30 – 34	8594	5122	7193	4727	14523	11910	6022	5406	3558	2556	29721	39890	69610
35 – 39	7982	4208	6522	4246	13470	10160	5399	4658	3067	2081	25353	36440	61792
40 – 44	6598	3539	6001	3328	11985	8753	4402	3892	2865	1861	21373	31851	53223
45 – 49	6289	3273	5679	2908	11561	7454	3790	3105	2512	1602	18342	29831	48174
50 – 54	5454	2708	4482	2525	8748	5909	2853	2697	2026	1321	15160	23563	38722
55 – 59	3908	2300	3723	2211	6877	5161	2253	2420	1531	1071	13163	18292	31454
60 – 64	2836	1866	3133	1979	5304	4183	1622	1664	1227	975	10667	14122	24788
65 – 69	2644	1425	2964	1496	4115	2720	1206	961	874	653	7255	11803	19058
70 – 74	2871	1341	2936	1325	3902	2134	959	654	809	475	5929	11477	17407
75 – 79	1854	736	1827	600	2775	1003	632	339	702	231	2909	7790	10699
80 – 84	1448	459	1508	416	2451	685	444	203	575	181	1944	6426	8369
85+	1102	343	1273	369	1928	592	321	118	430	118	1540	5054	6592
Totals	136094	108125	117397	95305	208539	181558	77619	73018	51281	43576	501582	590930	1092506
Personsm	244	219	212	702	390	097	150	637	94	857			_

The average ratio male to female in Mopani District Municipality as a whole is 46% to 54% and the tendencies and trends are still prevalent.

The age and gender structure is by and large influenced by levels of fertility, mortality and migration. These factors are also influenced by socio-economic circumstances such as education, level of affluence (income) and location. The tendencies revealed by the structure in Table 8, are as follows: In almost all local municipalities there are more females than males. This is most significant in Greater Giyani and Greater Letaba municipalities which are primarily rural/ non-urban in nature. The scenario could be attributed to low levels of education and affluence in these municipalities, exacerbated by men seeking jobs elsewhere. Ba-Phalaborwa has comparable balance in numbers between females and males, however with more males than females at working age categories. That is ascribed to young men employed in the mining sector at Phalaborwa and Gravelotte mines and young women not ready for dirty and hard jobs. The Kruger National Park also has more males than females and that could be attributed to more men ready for field rangers' jobs than women, with the ratio men: women being 63%: 27%. That implies that KNP need to put more focus on employment equity with emphasis on gender balance.

The other dimension is that the current highest population number exists in the age category 15 - 19 years whereas in the previous years the highest was in the category 10 - 14 years. These are school-going people who need support for them to be employable in the economic sectors. There is also proportional balance between boys and girls from age zero to 20. It will be important to consider males and females equally in issues of development in this category. Ages 20 and above show females out-numbering males significantly.

Further analysis of the demographics indicates that 49,4% of the residents are still at a young age (0-19 years). Population numbers decrease with age increase, i.e the older generation is fewer than the young one. This implies that programmes geared at developing all people with special emphasis to women and youth will impact much to Mopani DM. The same is true for taking heed of challenges facing these population categories.

It is also notable that population size of Mopani has grown steadily by 3% since the year 2000 to 2011, with absolute pick up in 2005 when Maruleng and part of KNP got incorporated into Mopani. Redetermnation of municipal boundaries in 2008 has not made significant change in this trend since it affected only nature conservation area, Kruger Park. High population growth itself is a threat to the economic growth in terms of scarcilty of prime land space. Since the main source of population growth is birth rate and emigration, programmes geared at combating children pregnancies, women empowerment and those dealing with illegal emigration should be strengthened. As per the Census 2011, the overall population size of Mopani District stands at 1 092 507.

2.2.3 Population Movements (in-migration and out-migration)

According to STATSSA data, it is noted that rural areas continue to be highly populated, regardless of low economic activities. The clear picture of these trends is found in Greater Giyani and Maruleng municipalities. Possible factors to these trends could be attributed to (1) the warmth of cultural values that are respected in rural areas, (2) low land cost rural areas, (3) increasing levels of affluence (in mobility) among Black South Africans, (4) improved provision of basic services in rural areas and (5) keeping families together (increased level of choices). The African culture of "fixed home" adds to growing rural areas in that, even when people could get jobs elsewhere they would usually prefer to retain their home at rural areas, where they grow their children. The arguments levelled above pose a need for emphasis on rural development, to have services provided where people want to stay. That also tests the choice for growth points in a municipality. (Ref. Spatial Analysis by Akanya with IPM, 2011). Table 8 depicts trends in both population and household in rounds of five years.

2.2.4 Foreign nationals

Mopani experiences influx of foreign nationals at a high rate. These are usually unaccounted for when providing primary services such as water, sanitation, electricity, housing, health and education, to our citizens. The resultant is that facilities and services are overburdened and thus the quality of services is sacrificed since more people are to be served with the little that is earmarked for the few (citizens).

Although there is significant improvement in the provision of services in rural areas, the demand continues to outweigh the supply resulting in poor quality of services. That has become a push-factor, causing influx of (households) settlements in the fringes of urban areas for better services, causing land-log against the growth of those areas, e.g Giyani town. The **challenges** that continue to surface are therefore:

- (1) land unavailability in urban areas,
- (2) need for creation of jobs and provision of sufficient and sustainable services in rural areas,
- (3) strengthening of border control mechanisms and systems and
- (4) public safety against increasing crime prone spots in municipalities.

2.2.5 PEOPLE WITH DISABILITIES IN THE DISTRICT (No. of Persons)

Table 8: Disability by Gender by Municipality

Type of disability	G	GM	GLM		G	TM	В	PM	N	ILM		N	MDM	
	Male	Female	Male	Female	Persons	Totals								
Sight:														
a lot of difficulty	550	1006	588	1123	1130	1988	399	605	254	443	2921	5165	8086	10038
Cannot do at all	197	269	147	248	351	395	103	107	51	84	849	1103	1952	
Hearing:														
a lot of difficulty	247	388	317	553	550	870	205	242	176	239	1495	2292	3787	5748
Cannot do at all	188	188	178	262	358	395	109	132	70	81	903	1058	1961	
Communication														
a lot of difficulty	413	366	561	595	820	831	330	324	158	177	2282	2293	4575	12377
Cannot do at all	722	685	942	932	1319	1396	618	586	294	308	3895	3907	7802	
Physical														
a lot of difficulty	454	951	554	1042	860	1615	264	506	189	358	2321	4472	6793	13293
Cannot do at all	612	606	696	769	1079	1231	523	510	204	270	3114	3386	6500	
Wheel chair	1297	1680	1234	1455	2519	2731	885	845	640	737	6575	7448	14023	14023
Totals by gender	4680	6139	5217	6979	8986	11452	3436	3857	2036	2697	24355	31124	55479	55479
No. of disabled	10	819	12	196	20	438	7	293	4	733	55	479		
persons														
People can do	125	152	138	155	284	316	69	60	40	38	655	722	1377	1277
sign language	2	277	2	293	6	600	•	129	78		1377			1377

Source: Census 2011 Statssa.

There are five special schools in the district that cater for the learners with special needs, namely the blind, the deaf and the physically challenged. The schools are **Letaba** & **Yingisani** (both at Nkowankowa) and **Pfunanani** at Giyani, **Nthabiseng** and **Franchipan** both at Phalaborwa. There are also two **flagship life-care centres** in the district, namely **Vuxakeni and Shiluvana** centres that cater for homeless and severely disabled people respectively. In addition, there are 171 normal schools that have infrastructure access facilities for disabled. This total constitutes 24% of all schools in Mopani, which is still low when compared with programmes to integrate disabled learners in the normal schools, i.e the blind and the crippled. Shortage of supporting infrastructure in most schools is still a serious

challenge. However, currently new schools that are being established have full plan to accommodate the disabled. Mentally disabled and the deaf are still problematic cases that may not be easily mainstreamed into normal schools. Such disabled will always need care and special schools.

CHALLENGES

Yet, the major challenges facing people with disabilities in the district range from lack of skills, lack of employment opportunities as well as assistive devices like wheel chairs, canes (walking sticks), hearing aids, magnified glasses, etc. Other relates to lack of capacity within public institutions in handling disabled in an integrated manner due to lack of understanding by the majority of people, lack of Braille resources, lack of sign language interpretation services/ specialists, inaccessibility to government buildings and public transport. Again, disabled people are best understood by their family members and they are thus socially cut off from public, e.g, not many people understand Sign language. Even in public meetings provisions are rarely made for the deaf and the blind to be on board. Further challenges are apparent in public amenities, e.g lack of facilities at taxi ranks, lack of walking lanes alongside main roads and general stigma that disabled persons are incomplete persons and would not have leisure needs.

Despite the efforts by the District for disabled persons to apply for jobs or tendering, there is still poor participation since most of them do not have businesses. There are few who do apply and often they do not meet the necessary requirements.

Table 9: Participation of disabled persons in various structures				
Political strucures	Municipal structures	Sector Departments	CBOs	Non-participating
5,5%	7,4%	3,9%	5,2%	78%

Source: Empirical data from municipalities through CDWs, 2007

The Mopani District Municipality has established the functional Disability desk in line with the provincial and national functions located in the Office of the Presidency and Office of the Premier. This function is one of the special programmes in the Office of the Executive Mayor with its major role of coordinating the implementation of the Integrated National Disability Strategy in the district. The Disability Desk intends to play advocacy role in highlighting the needs of disabled people with emphasis on the following key area: mainstreaming, capacity building, civic education and raising awareness on disability issues.

The district municipality has Disability Framework. There are also two disabled officials within the staff of Mopani district municipality. Braile facility is also available and is used for documentation of various public meetings documents as well as Council sittings. One of the disabled employees is also multi-lingual in sign language. The employee is often engaged in interpreting for the deaf in public meetings like Izimbizo, IDP Rep. fora, Council sittings, etc. Further development is that programme for initiating every employee with sign language is on and all secretaries and Personal Assistants of senior managers (Directors) have already gone through.

2.2.6 Gender

In view of the fact that in every age category, females outnumber males, it is imperative that even in development, gender issues are taken into account. The District has established Men's forum and Gender forum, where issues of gender and of men are discussed, ranging from families to participation in communities and work place. The fora are made up of officials, councillors and civil society. Gender focal person is employed and the action plan is also developed. Draft Gender policy is in place. Budget is often a challenge to ensure significant impact in these programme.

2.2.7 Labour Status by Gender by Municipality EMPLOYMENT and UNEMPLOYMENT RATES

People in the Mopani district are employed in the following sectors: Farming, Industry, Mining, Trade, Government, Transport, Tourism, Manufacturing, Construction and Energy. The Government Sector is the largest employer in the district e.g. 39% of the employed in Greater Giyani work for government. The second largest employer in Mopani district is the farming sector with 25,9% of the employed people. This is however, not the case when considering the municipalities separately with the mining sector employing the second largest portion of the Ba-Phalaborwa population (19,5%). Greater Giyani has the highest level of unemployment with 47% of the population not being employed. The number of people unemployed as a percentage of the total employable population of the District (287 405) is 39%. It is however important to note that of the unemployed people in the district, about 60% are women.

Table 10: Labour status

Municipality		Employed				Unemployed					Not economically active
	Male	Female	Totals	% of District	Male	Female	Totals	% of munic	% of District	Persons	Persons
Greater Giyani	12028	13441	25469	15%	8696	13900	22596	47%	20%	3701	34104
Greater Letaba	14884	12954	27838	16%	7439	11367	18806	40%	17%	2666	29207
Greater Tzaneen	39855	33627	73482	42%	17572	24965	42537	37%	38%	5147	49253
Ba-Phalaborwa	20125	13834	33959	19%	8267	12014	20281	37%	18%	1413	16147
Maruleng	7125	6368	13493	8%	3501	5443	8944	40%	18%	1667	13142
Mopani District	94017	80224	174241	100%	45475	67689	113164	39%	100%	14594	141853

Source: Census 2011, Statssa

- ➤ The highest employment contributor is Greater Tzaneen municipality @ 42%
- ➤ The highest unemployment is in Greater Tzaneen municipality @ 38%
- There is appreciable decrease in unemployment across all Local municipalities

2.2.8 INCOME CATEGORIES

	Greater Giyani	Greater Letaba	Greater Tzaneen	Ba-Phalaborwa	Maruleng	Mopani	
No income	111983	89550	160254	63891	42564	468242	43%
R 1 - R 400	74051	63803	105823	36572	26034	306283	28%
R 401 - R 800	8638	9888	15004	5232	2578	41340	4%
R 801 - R 1 600	25150	30112	56634	14672	12489	139057	13%
R 1 601 - R 3 200	5143	4650	15148	6632	2261	33834	3%
R 3 201 - R 6 400	3815	2437	8057	5268	1374	20951	2%
R 6 401 - R 12 800	3505	2651	7793	5375	1625	20949	2%
R 12 801 - R 25 600	2771	1767	5779	3746	1085	15148	1%
R 25 601 - R 51 200	413	347	1507	920	288	3475	-
R 51 201 - R 102 400	54	60	367	177	54	712	-
R 102 401 - R 204 800	54	106	226	64	57	507	-
R 204 801 or more	60	78	190	78	38	444	-

Census 2011, Statssa

Income from employment determines the overall standards of living of people and also the households affordability levels. These levels should be taken into account when setting service level targets. The majority of people in the district (at least 81%) live in rural areas and most of these rural residents are poor. Income in rural areas is constrained by the rural economy that is unable to provide people with remunerative jobs or self-employment opportunities. A notable percentage of people in the district have no income.

It should, however, be taken into account that these figures reflect the total population and not only the potentially economically active portion of the population. Economically inactive people, such as, children and pensioners are also included. It is disturbing to note that, even for the labour force alone, 89,1% of the population in the Greater Giyani Municipality earns less than R800 per month. The situation

is worse in Greater Letaba where 92,2% of the earning population earn less than R800 per month, while the situation is much better in Ba-Phalaborwa with only 75% of the labour force earning less than R800 per month. This can be attributed to the high level of urbanization in Ba-Phalaborwa and the presence of mines.

Table 11 (b): Households Annual income:

	Greater Giyani	Greater Letaba	Greater Tzaneen	Ba-Phalaborwa	Maruleng	Mopani District
No income	9972	8407	14573	5141	3893	41986
R 1 – R 4800	6130	4928	7647	2254	1755	22714
R 4801 – R 9600	10892	9260	12995	4381	3546	41074
R 9601 – R 19 600	13879	15128	27206	7676	6139	70028
R 19 601 – R 38 200	11914	12212	23922	7769	4951	60768
R 38 201 – R 76 400	4596	3814	9614	4895	1548	24467
R 76 401 – R 153 800	2740	2170	5474	4120	1128	15632
R 153 801 – R 307 600	2117	1419	4227	2921	941	11625
R 307 601 – R 614 400	1024	630	2285	1502	393	5834
R 614 001 – R 1 228 800	169	132	594	311	94	1300
R 1 228 801 – R 2 457 600	58	76	200	72	39	445
R 2 457 601 or more	58	84	188	73	43	446

2.2.9 HOUSEHOLDS DEPENDENCY

Due to high level of unemployment of youth and high percentage of children and the aged, a considerable number of households are headed by pensioners who in turn support scholars. This situation is expressed clearly from dependency ratios tabled below.

Source: Census 2011, Statssa

Municipality	Number of households dependent on one for living				
Greater Giyani		74,2			
Greater Letaba		70,7			
Greater Tzaneen	= Households Dependency ratio =	60,1			
Ba-Phalaborwa		58,2			
Maruleng		65,8			
MOPANI		65,8			

2.2.10 Language Diversity in Mopani District Municipality (as per STATSSA, 2001 & 2011 Census)

Table 12 Language diversity in Mopani (Percentage of the total population)

Census	Tsonga	N.Sotho	Afrikaans	Sotho	English	Venda	Zulu	Swati	Tswana	Xhosa	Ndebele	Sign
2001	48,6%	46,4%	1,88%	1,4%	0,6%	0,47%	0,22%	0,21%	0,11%	0,09%	0,03%	0, 10%
2011	44%	46%	2,0%	2,8%	1,3%	0,5%	0,5%	0,2%	0,2%	0,1%	0,2%	0,1%

2.2.11 INDIGENT HOUSEHOLDS AS PER INCOME CRITERION

Local Municipality	Municipal determination of indigent household (2011)	Total H/H	Total Ind	igents	Indig benefi		Indigents NOT benefitting	
	,		No.	%	No	%	No	%
Greater Tzaneen	0≤(h/h income)≤ R3 000 pm	108926	86 343	79,3	32 573	37,7	53 770	62,3
Greater Giyani	0≤ (h/h income)≤ R1 400 pm	63548	40 873	64,3	336	0,8	40 537	99,2
Greater Letaba	0≤ (h/h income)≤ R3 000 pm	58261	49 935	85,7	898	1,8	49 037	98,2
Maruleng	0≤ (h/h income)≤ R1 500 pm	24470	15 333	62,7	1 365	8,9	13 968	91,1
Ba-Phalaborwa	0≤ (h/h income)≤ R3 000 pm	41115	27 221	66,2	2 275	8,4	24 946	91,6
Total/ Mopani DM		296320	219 705	74,1	37 447	17,0	182 258	83,0

Census 2011, Statssa

INDIGENT H/H CRITERIA & SERVICES (Municipal Data)

Greater Tzaneen	Ba-Phalaborwa	Greater Letaba	Greater Giyani	Maruleng
CRITERIA: (Who qualify	to be indigent househo	old?)		
Monthly income equivalent to two old age grants	Monthly income equivalent to two old age grants	Household income of R3000	Household income of not more than R1 270	Household income of R1500
Ownership of one property	Ownership of one property	Ownership/ Tenant of one property	Ownership of one property	Ownership of one property
SA citizenship		Must be in possession of a valid SA ID	SA citizenship	
Full-time occupant of property				Full-time occupant of property
		Must be resident of the municipal area		
		Monthly water & electricity consumption of 6kl and 50kWh respectively		
Child-headed household				
FREE BASIC SERVICE	S RENDERED TO INC	IGENT HOUSEHOLDS		
Electricity	Electricity	Electricity	Electricity	
Water	Water	Water	 Water 	 Water
 Refuse removal 	Refuse removal	Refuse removal	 Refuse removal 	 Refuse removal
 Sewerage 	Sewerage	 Sewerage 	 Sanitation 	 Sewerage
 Property rates 	Property rates	 Property rates 	 Rates 	 Rates
Rental of municipal property		Site rental		
		Burials		
NUMBER OF INDIGEN	IT HOUSEHOLDS (201	1 statssa)		
86 343	27 221	49 935	40 873	15 333
NUMBER OF INDIGEN	T HOUSEHOLD BENE	FITTING FROM MUNICIPAL	ITY/ GOVERNMENT	
32 573	2 275	898	336	1 365
Total indigent H/H in the District	=219 705 which is 74,1% of M	DM H/H; Indigent H/H registered and	benefitting in municipalities=	37 447 which is 17% of all indigents

LIST OF CRITERIA USED ACROSS THE LOCAL MUNICIPALITIES, MOPANI DISTRICT

- 1. Household income of R3000
- 2. Ownership/ Tenant of one property
- 3. Must be in possession of a valid SA ID
- 4. Full-time occupant of property
- 5. Must be resident of the municipal area
- 6. Monthly water & electricity consumption of 6kl and 50kWh respectively
- 7. Child-headed household

NB: Only two municipalities (BPM & GTM) have indicated indigent households per ward, although not all wards covered. The rest (MLM, GGM & GLM) have not indicated their records per wards.

Criteria and services offered to indigents

Criteria of indigents for Local Municipalities	Se	ervices offered to i	ndigents	Municipalities
(1) Household income of R3000 (equivalent to two pensioners' monthly grant)	1)	Electricity	(ALL munics)	GTM, BPM,
(2) Ownership/ Tenant of one property	2)	Water	(ALL munics)	GGM, GLM &
(3) Must be in possession of a valid SA ID	3)	Sanitation/ Sewerage	(ALL munics)	MLM
(4) Full-time occupant of property	4)	Refuse removal	(ALL munics)	
(5) Must be resident of the municipal area	5)	Property rates	(ALL munics)	
(6) Monthly water & electricity consumption of 6kl and 50kWh respectively	6)	Rental of municipal pr	operties: (GTM)	
(7) Child-headed household	7)	Site rentals	(specific to GLM)	
	8)	Burials	(specific to GLM)	

2.2.12 POVERTY ANALYSIS

Criteria for POOR WARDS: Domains for deprived wards

(income, education, health, employment & living environment)

	Domains	Description
1	Income	people living in a household that has a household income below 40% of the mean equivalent household income
2	Education	People aged 18 – 64 with no schooling at secondary level or above
3	Health	Years of Potential Life Lost (YPLL) Upper reference age of 75 years was used
4	Employment	people aged 15-64 who are unemployed (official definition) people aged 15-64 who are not working because of illness or disability
5	Living environment	HHs without piped water in their dwelling or yard or within 200m HHs without VIP toilets or flush toilet HHs without electricity for lighting HHs without access to telephone People living in a shack HHs with 2 or more people per room

Poverty-stricken wards

Multiple deprived wards in Mopani District Municipalities.

STATSSA CENSUS 2011

Table 13(a)

Local Municipality	Number of Wards	Affected Wards	Villages/Areas
Greater Giyani Local Municipality	13 (1 is deprived in all domains)	1,3,12,13,14,16,18,20,21,22,23,24,25	Giyani A, Homu 14B, Homu 14C
Greater Letaba Local Municipality	16 (5 are deprived in all domains)	1,2,5,7,9,10,11,12,13,14,15,16,19,20,21,23	Matshwi -4, Tlhabeleng-4 Morwatshehla-2, Raselaka & Satlaleni-1, Mollong-1, Iketleng-1, Maraka- 1,Robothatha-1, Makhurupe- 1,Mmamakata-1, Rasodi-1,Khekhutini-1, Molelema-1, Mohlaka mosoma
Greater Tzaneen Local Municipality	8	22,24,25,26,29,30,31,32	Moime, Mokomotji, Mohlaba Cross
Maruleng Local Municipality	3 (1 is deprived in all domains)	1,2,6	Finale, Bismark
Ba-Phalaborwa Local Municipality	1	4	(Refer to STATSSA data)
MOPANI DISTRICT MUNICIPALITY	41		
There are 7 f	ally deprived wards in the District		

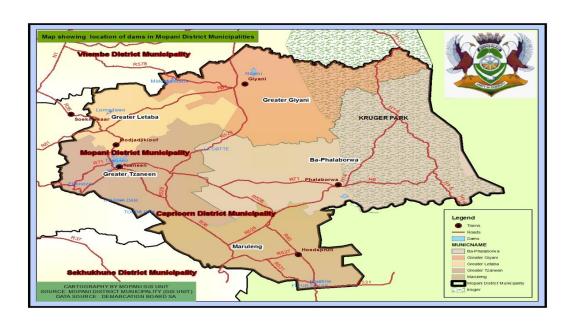
CHAPTER 3: SITUATIONAL ANALYSIS

3.1 KPA: SPATIAL ANALYSIS

3.1.1 Background

The spatial analysis provides a visual picture of the existing spatial patterns (that is nodes, networks and areas) that have emerged in the municipal area. This analysis serves to describe the municipal area in spatial terms and understand how space is utilized in the district. It looks at settlement patterns and growth points (nodes), population concentration areas, illegal land occupation and land claims and their socio-economic implications. All these aspects have a bearing on future land usage, infrastructure investment, establishment of sustainable human settlements, public transport and local economic development.

Map 1: Local Municipalities and Mopani District Municipality



3.1.2 DESCRIPTION OF THE MUNICIPAL AREAS AND ECONOMIC GROWTH POINTS

Table 14: Economic Growth Nodes of MOPANI DISTRICT MUNICIPALITY

MUNICIPALITY	Provincial	District	Local	Local service points
Greater Tzaneen	Tzaneen	Nkowankowa	Burgersdorp	Ka-Mazwi; Rikhotso; Senopelwa; Ga-Mokgwathi,
		Lenyenye	Letsitele	Runnymede; Serololo; Nkambako.
			Haenertzburg	
Ba-Phalaborwa	Phalaborwa	Namakgale	Lulekani	Ga-Selwane; Mahale; Mukwanana
		Gravelotte		
Greater Giyani	Giyani	Ndhambi	Xawela	Mavalani; Thomo; Homu; Ngove; Xikukwani
•			Nkomo	
			Xikhumba	
Greater Letaba	Modiadjiskoof	Ga-Kgapane	Senwamokgope	Mooketsi; Thakgalane; Mamaila; Nakampe.
Maruleng		Hoedspruit	Metz	
-		·	Lorraine	

The descriptions and main characteristics of the 5 local municipalities in the district are summarised hereunder:

3.1.2.1 Greater Tzaneen

The Greater Tzaneen Municipality is situated on the south-western side Mopani District Municipality. It is bordered by Maruleng Municipality on the south, Lepelle-Nkumpi Municipality on the south-west, Molemole Municipality on the west, Greater Letaba Municipality on the north, Greater Giyani Municipality on the north-east and Ba-Phalaborwa Municipality on the east. The Municipality comprises of a land area of 3242.6 km²). It extends from Haenertsburg in the west, to Rubbervale in the east (85km), and just south of Modjadjiskloof in the north, to Trichardtsdal in the south (47km). Greater Tzaneen Municipality encompasses the proclaimed towns of Tzaneen, Nkowankowa, Lenyenye, Letsitele, Haernetzburg. As seen above these areas form the economic growth points in the provincial, district and municipal scales respectively. In addition, there are 125 rural villages, concentrated mainly in the south-east, and north-west of the municipality. Almost 80% of households reside in these rural villages. The municipal area is further characterized by extensive and intensive farming activities (commercial timber, cash crops, tropical and citrus fruit production); mountainous, inaccessible terrain in the west and south, and un-even topography (gentle slopes) to the north and east; areas with exceptional natural beauty, with considerable untapped tourism potential.

3.1.2.2 Greater Letaba

The Greater Letaba Municipal area is situated on the north-west of Mopani District. It shares the boundary with Greater Tzaneen on the south, Molemole on the west, Makhado on the north-west and Greater Giyani on the north-east. It has three proclaimed towns of Modjadjiskloof, Ga-Kgapane and Senwamokgope which dominate with economic activities. Greater Letaba Municipality has 80 settlements with total area coverage of 189096.07ha (1891 km). (MDM SDF. 2007:59). The Greater Letaba Municipality area is the smallest local municipality in the district in terms of land area. The Municipality is furthermore characterized by contrasts such as varied topography, population densities and vegetation. The population in the municipality is denser in the north-east than in the south, whereas, vegetation is denser in the south (timber) than in the north (Bushveld).

Resources are relatively scarce throughout the municipality. The municipality is, however, situated in close proximity of other natural resources at its border with Greater Tzaneen. The Tzaneen and Heanertsburg areas attract tourists due to their natural beauty, dams, waterfalls, vegetations and nature reserves. The Municipality can capitalize on these resources as well as the more intensive economic activities in Tzaneen town. Internally the municipality boasts of the Rain Queen Modjadji and the old and big Baobab tree (with the circumference of 24m) near Ga-Kgapane. A convenient tourist route could be drawn to attract and guide tourists in this magnificent area. It is part of the Ivory route. Rural settlements are evenly spaced along the northern boundary, and a lesser concentration of villages along the south – eastern boundary, of the municipality. The south part of the municipal area comprises mountainous terrain, which precludes urban development. Approximately 5% of the land area is covered by residential development, whilst 30% is taken up by agricultural activities. These include tomatoes (central), Timber (south and south east), game and cattle (central and north west).

3.1.2.3 Greater Giyani

Greater Giyani Municipality is located in the North of Mopani District Municipality with Giyani as its only town. The municipal area is abutting with Thulamela and Makhado municipalities in the north-west, and Mutale Municipality in the north-east, Ba-Phalaborwa on the south, Greater Tzaneen on the south-west and Greater Letaba Municipality on the west. It embraces portion of Kruger National park south of **Shingwedzi river**. Giyani is also the home of the District Municipal offices where the previous administrative offices of Gazankulu homeland were housed. Greater Giyani Municipality covers an extent of 4 171,6 km² and has 93 sparsely located villages. It is home to Muyexe village, the pivote point of the National Rural Development Programme pilot project in South Africa, launched on 17/08/2009. Giyani town is the largest centre of population concentration, employment opportunities, shopping and recreational facilities in the local municipality. The economic activities that mostly takes place in Greater Giyani both formal and informal are: small-scale agriculture (maize, vegetables, tomatoes, beef), services, transport and retail development.

There are however, number of factors impacting negatively on the economic growth such as geographical location (distance to markets), shortage of skills, poor infrastructure, climatic conditions and diseases. Due to proximity to Mozambique and Zimbabwe through Kruger National Park, the municipality experiences influx of foreigners from Mozambique and Zimbabwe refugees who have mariad social needs including land. Hence Hluphekani informal settlement around Giyani, previous "Refugees camp".

The municipality has potential for tourism and conservation development due to the existing natural heritage sites through the area, mining, latent farming schemes, processing of natural products (Mopani worm and Marula fruit). Kruger National park is also considering to open a commercial gate around Muyexe, i.e Shangoni gate.

3.1.2.4 Ba- Phalaborwa

The municipality is bordered in the north by Greater Giyani and Greater Tzaneen municipalities and in the south by Maruleng municipality and in the east by Mozambique. It includes portion of Kruger National Park that embraces Olifants, Letaba, Mopani & Shimuwini (bush) camps (north of Lepelle river). It forms part of the Great Limpopo Trans-frontier Park. It is made up of 23 villages and 4 towns. The town of Phalaborwa and the nearby Namakgale/ Lulekani towns and surrounding villages constitute the major population concentration areas in Ba-Phalaborwa. Another smaller rural concentration is Seloane/ Nondweni with the tourist resort of Eiland nearby. The area has a unique natural environment comprising conservation areas and eco- tourism development. These and the large mining development form key economic drivers. The Phalaborwa gate is the most busy gate among all KNP gates opening into Limpopo province, providing access to Giriondo border gate into Mozambique. Hence the provincial growth point, Phalaborwa.

Although mining is presently the largest sector in Ba-Phalaborwa, creating many job opportunities and providing the highest GVA in the District, it can also become a constraint in the future due to short-lived mining production expectancy period which eventually close. There is a large amount of land in Ba-Phalaborwa that is currently under land claims. This is that land that can potentially be used especially for tourism development. The municipality is also challenged with accommodating Mozambique refugees (now residence) in terms of land and other living necessities, especially along the Kruger National Park boundaries. Hence the ultimately accepted Humulani settlement around Lulekani township.

3.1.2.5 Maruleng

The Maruleng Municipality is situated in the south of Mopani District Municipality. It is bordered by Kruger National Park in the east, the Ba-Phalaborwa and Greater Tzaneen in the North, the Lepelle Nkumpi Municipality to the west, and Thaba-chweu, Tubatse and Bushbuckridge Municipalities in the south. The municipal area extent is 3244.3 km² and it comprises of 33 rural villages and 3 urban areas. The municipal area is characterised by typical Lowveld vegetation and is evenly sloped with isolated kopies and ridges. To the south, the municipal area is also bordered by the Drakensberg escarpment in Thaba-chweu. Population densities vary from sparse in the east, to relatively dense in the South – West.

Maruleng shows clear fragmentation between rural and urban area as perpetrated by the apartheid government. Rural communities who constitute over 90% of the entire population are occupying less than 20% of the Municipal area (around Sekororo area) when the remainder is used for first and second order settlements and game farming owned by whites. The three urban areas (Hoedspruit, Kampersrus & Mica) are still predominantly white areas. However that has improved drastically since 2001. There is still a serious challenge on the release of land formerly owned by whites. The costs are exhorbitant for the willing seller and buyer. That hampers further growth of the town Hoedspruit and other developments. Poverty linked with alienation or segregation from the resourceful areas is more vivid in Maruleng, where possible places of work are far and often outside the municipality, e.g Tzaneen town and Phalaborwa town. Endeavour to pull economic development around Metz will remain a noble option as it is in proxim to the majority.

A definite fragmented urban and rural form is evident in all areas throughout the district. This can mainly be attributed to economic factors and racial segregation induced by past legislation causing artificial fragmentation in the rural and urban areas. The implementation of the Group Areas Act resulted in the segregated residential development pattern that saw the Black, Asian and Coloured population groups being removed to peripheral, separate and inaccessible locations. Within Mopani, black people have since been concentrated in the former homeland areas of Lebowa, Venda and Gazankulu.

The fragmented spatial structure where most of the economic activities are concentrated in predominantly white urban concentrations and farms resulted in the concentrations of the majority of the population within areas severely at distant from their place of work. These areas experience severe poverty and low human development potential due to high illiteracy rates, low income and a generally low life expectancy, accompanied by low levels of social and basic engineering services.

3.1.3 SETTLEMENT PATTERNS IN THE DISTRICT

The district municipality has approximately 354 settlements, which include 82 first order settlements and 35 second order settlements, 237 third and fourth order settlements. The third and fourth order settlements have 43,6% of the district's population. There is limited accessibility to most villages due to inadequate access roads and internal street networks. The Mopani district is well-served by major arterial routes which links Giyani to Tzaneen, Polokwane, Modjadjiskloof, Phalaborwa and Lydenburg.

The settlements identified as **District growth points** in the area include Namakgale, Gravelotte, Ndhambi/Mageva, GaKgapane, Nkowankowa and Lenyenye. The District Growth Points provide some jobs with various high order social facilities and government offices. These growth points or settlements include small government offices for service delivery. Social facilities such as schools, health facilities and police stations are also present at a lower level. In order to ensure economic development in these settlements basic services and social services should be improved. Although these settlements are small they play an important role in several sectors such as mining (Gravelotte), retail trade (Namakgale and GaKgapane) and manufacturing (Nkowankowa).

As appearing in the above Table, **Municipal growth points** include Lulekani, Xawela, Senwamokgope, Haenertsburg, etc. The areas have a relatively small economic sector that provides some employment to a smaller number of people. These settlements have very few social services and no government offices. People living in these areas have to travel to larger settlements (Provincial and District Growth Points) to obtain these services. Two of these growth points play an important role in the economy of the area. Letsitele is one of the most important areas where citrus fruit is produced while Haenertsburg and surroundings has been identified as a very important tourism area. Both these sectors demand proper basic services of which roads (transport for fruit and tourist traffic) are the most important. The various municipalities responsible for service delivery in these areas should ensure that these basic services are of a good standard to support the various economies. District and Municipal growth points are sixteen in number whereas Provincial ones are five.

Ten of the sixteen growth points (District & Municipal) are situated in the Greater Tzaneen and Ba-Phalabowa Municipalities. There are noticeable variations between the municipalities in this regard as 12% of households in Ba-Phalaborwa and 0.7% in Greater Letaba are urbanised. The District is thus largely rural in nature restraining development in the secondary and tertiary economic sectors.

The Spatial Rationale indicates the following tendencies with respect to the settlement hierarchy in individual local municipalities:

Table 15: MUNICIPALITY	TOTAL POPULATION	# Growth points and population concentrated areas (1st order settlements)	% population residing in growth points areas
Greater Giyani	244 218	2	28%
Greater Letaba	212 701	2	60%
Greater Tzaneen	390 098	3	65%
Ba-Phalaborwa	150 635	3	90%
Maruleng	94 855	1	2%

In line with NSDP, focus should be placed on concentrating economic development within the Growth Points to increase urbanization in the District. Albeit basic services need to be addressed in every settlement. The current dispersed settlements pattern constrains sustainable development. These villages should be linked and economically dependent on one another to maximize mutual benefits and cross subsidization out of the scarce resources. One other dynamic is that there are clear spaces (called buffer zones) between urban and rural settlements, the situation that had been borne by apartheid, ensuring that the poor never see themselves deserving the same dignity as those in towns. Programmes to transform such view should be employed, from social to infrastructure activities.

3.1.4 ILLEGAL OCCUPATION OF LAND

Land is a scarce resource that cannot be extended or enlarged. It is a platform for mankind to build, live and also bury. Individuals, communities and government need to do as they could to guard against land invasion, degradation and pollution. The issue that need ernest attention is the illegal occupation and unsustainable use of land, which deepen our communities in serious and unacceptable conditions of living and then put pressure on government to attend to damage control instead of properly planned development. Most often transgressors use the prime land which could be utilized for agriculture for food security or mining exploration. It becomes legally problematic once illegal and or informal occupants are left to stay for a considerable time if they ultimately have to be relocated. In terms of Labour Tenants rights act 3 of 1996, Interim Protection of Informal Land Rights Act 31 of 1996) and Extension of Security of Tenure Act, 1997 (ESTA), illegal occupants may claim protection when the challenge of removal is imposed on them. Across the district the following areas are vulnerable to this challenge:

The table below depicts illegal land occupation:

Table 16: Area	s that are illegally occupied		
MUN'PALITY	AREA/ LOCATION	OWNER	COMMENT
GGM	Hluphekani (next to Giyani township)	Hosi Homu (Trust land)	Formally camping site for Mozambique refugees and they are still residing there.
	Giyani meat Abbattoire area B9, between Giyani & Makosha village	Hosi Ngobe (Trust land) Municipality	Residents are working in the abbattoire & in Giyani town. About 500 residents settled the area
MLM	Hoedspruit: Abandoned Transnet properties/ area.	Transnet	More than 20 people pitched shacks and some occupying abandoned Transnet structures with unkempt toilets, shebeens and also doing Car wash, refuse dumping and Driving school.
	Hoedspruit: Buffel street next to market	Municipality	Shacks pitched and occupied by foreign nationals & some South Africans.
GLM	Makgoba @ Modjadjiskloof, Mešašeng @ Ga-Kgapane, Masenkeng @Tshamahansi/ Los-my-cherry.	Municipality	About 275 families (h/h) have occupied Makgoba whereas Mešašeng is occupied by 70 families. 56 families are residing in shacks.

Beside the above there are patches of informal and illegal developments in and around most of the townships and rural settlements, as people put pressure to come closer to places of work and hoping for access to better services. It will require local municipalities through Land-use management schemes and other control systems to attend to these illegal developments as a matter of urgency whenever they emerge.

Furthermore, the Phalaborwa Spatial Development Initiative (SDI) is located within the District. The SDI is focused along the main road link from Phalaborwa to Nelspruit in the Mpumalanga Province, where the SDI joins the Maputo Development Corridor. The aim of the corridor was to create better access between the port of Maputo and the mining hub in Phalaborwa. However, all the local municipalities in Mopani District indicated that currently no projects or development initiatives have been implemented within this SDI. The Development Bank of South Africa initially identified potential projects and initiatives in the SDI based on the mining, agriculture and tourism sectors. These initiatives have, however, not been implemented.

3.1.5 LAND CLAIMS AND THEIR SOCIO-ECONOMIC IMPLICATIONS (Ref. Regional Land Claims Commission report, Nov. 2009)

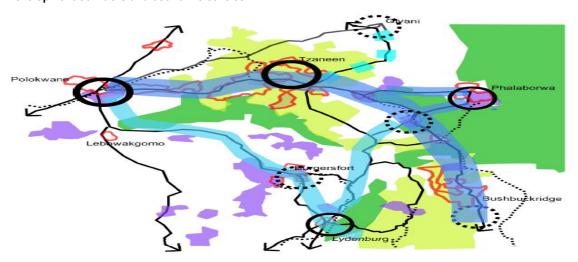
Table 17:	TOTAL MUNICIPAL	CLAIMS IN	VALID CLA	IMS IN PROGRESS	No. OF CLAIMS YET	% OF MUN. AREA
MUNICIPALITY	AREA	PROCESS	Number	Extent (ha)	TO BE VALIDATED	CLAIMED (valid)
Greater Giyani	4 171,6 km²	44	1	1410,1434	43	2,3%
Greater Letaba	1 890,9 km²	72	16	80639,9160	56	24,9%
Greater Tzaneen	3 242,6 km²	37	12	24286,9400	25	12,8%
Ba-Phalaborwa	7 461,6 km²	28	11	77178,3720	17	9,6%
Maruleng	3 244,3 km²	4	1	1982,3256	3	0,6%
Mopani/ Total	20 011,0 km²	190	44	185 497,6970	146	7,3%

As could be noted in the above Table, Land ownership in the district is still a contentious problem. There is a considerable number of land users who are not necessarily owners. There is a total of 44 land claims that are still recorded for processing and they cover the total area of 185 497,6970 ha. The different **land uses affected** in these claims range from **Agriculture**, **conservation**, **game**, **hospitality**, **settlements and forestry**. A total of 146 claims are yet to be validated and are at different levels of research. Some of the land is not surveyed and the areas are yet to be determined. Most of such areas are in GGM and GTM. The area claimed in the District is currently validated at 7,3% and it impacts heavily on the spatial development framework of the district, with more burden in GTM and BPM municipalities.

On the one hand, land restitution and redistribution processes may result in many people obtaining access to land, resulting in improved living standards and quality of life. On the other hand, it could result in large-scale sterilisation of economically productive land (e.g. high potential agricultural land, mining of certain minerals, nature conservation areas, etc) and consequential loss of job opportunities, if delayed, not well planned and managed within the context of a spatial development framework that considers all these factors. Capital projects do get stalled while claims processes are in progress.

The demand on land for economic development cannot be overemphasized. For this reason, Mopani District municipality has **purchased** a piece of land in extent of 158,5 ha, named Moshupatsela, strategically located along the road R71, about 9km Tzaneen to Phalaborwa road, to advance economic development in atchaar factory, dried fruits, orchard and vegetables & chilli production. The sketch below also poses corridors of potential economic development. Valoyi Tribal authority in N'wamitwa, GTM, has set aside vacant land for shopping complex to support N'wamitwa dam and villagers. For MLM, we have The Oaks-Metz-Trichardsdal development corridor.

3.1.6 Development corridors and economic centres:



3.1.7 National transport Access of Mopani District Municipality:

- ➤ ROADS: R36 to Modjadjiskloof to Tzaneen to Lydenburg, R40 to Gravelotte to Hoedspruit to Nelspruit, R71 to Haenetzburg to Tzaneen to Phalaborwa to Giriondo gate (S.A/Mozambique), R81 to Giyani to Mooketsi to Polokwane. The roads Giyani to Phalaborwa and R529 Giyani/ Tzaneen are additional to the main economic corridors in Mopani.
- > AIRPORTS: (to Johannesburg & Capetown); Eastgate airport (in Maruleng Local Municipality)
- > RAILWAYS: Goods rails to PLK to Gauteng and passenger rails to Nelspruit to Gauteng and also Komatipoort & Richards bay.

3.1.8 LEGISLATIVE IMPERATIVES

Mopani District municipality is situated in the former homelands (Lebowa & Gazankulu), self-governing state (Venda) and TPA white areas (towns). These had their set of legislations to administer and govern land. The key legislations are, Proclamations R293 of 1962 (Black areas Townships regulation), R188 of 1969 (Black areas land regulation), Venda Land Affairs Procalmation 45 of 1990 and the old Transvaal Town Planning and Township Ordinance (15 of 1986) which was applicable only to the former white areas (towns).

Despite the contemporary local government which went through establishment to Sustainablility phases, these legislations are still in force. They are not in support of the developmental state that we are in as a country. They pose number of challenges when municipalities are trying to unify and bring progressive development in their areas. E.g lack of structures to administer them and misalignment to the development status of the country, socially, economically and politically.

The Development Facilitation Act 67/1995, came handy to alleviate some of the pressures that are borne by the old regime. However, with the High Court order to deem chapters V & VI of this Act, unconstitutional, June 2010, municipalities had no apparent option than to rely wholly on the old legislations with all the ills borne in them, while hoping on Spatial Planning and Land Use Management Act (SPLUMA) which is now enacted as "law". This is a step forward although it has met with challenges and resistance from Traditional leadership at begin. By now (year 2018) the Municipal Planning Tribunal is appointed and the land-use applications are processed accordingly. The legacy of the old legislations is switching off slowly as all are bound to the SPLUMA to access land for development.

3.1.9.1 KEY SPATIAL CHALLENGES

- Sparse rural settlements, especially in Greater Giyani, which makes it difficult to provide services economically.
- Delay in settling registered Land Claims, which keep the affected land unutilized and barren and further causing unnecessary demand and surplus for land for development.
- Invasion of land in areas identified, which cause settlements on unsafe grounds with environmental hazards.

- ❖ Abutting with Mozambique also pose challenges in continued influx of foreign nationals, causing unaccounted for population, that put stress and strain in the services that must be provided to the citizens.
- Skew concentration of economic bases/hubs that are not accessible to the rural majority. Basically in urban areas.
- * Rural developments at urban edges to constrain and limit urban growth. E.g settlements around Namakgale.

3.1.9.2 KEY SPATIAL OPPORTUNITIES

- Abutting with Mozambique afford MDM citizens proximity to access the beaches in Xaixai, Baleni, etc and also make MDM a gate-way through Giriondo Border post on tourism promotion.
- There is vast land in rural areas for agricultural purposes. There is however need for land audit to identify the ownership aspect for the purpose of access.
- Identified growth points/ areas afford opportunity for concentration of socio-economic development, supported by citizens and stakeholders.
- Proximity to Great Limpopo Transfrontier park and internationally acclaimed Kruger National park for strengthening tourism.

ADMINISTRATIVE FRAMEWORK ON THE SPATIAL RATIONALE

- The SDF (Spatial Development Framework) for MDM is under review and is planned to complete in 2018/19.
 A Steering Committee is established to ensure horizontal and vertical consultative processes during the period of review. SPLUMA awareness sessions were held with Traditional Authorities to encourage communities.
- Utilisation of integrated GIS (Geographical information System) as a planning tool is yet a challenge in the District and the Local Municipalities. MDM GIS Forum has been established in 2017/18 and is composed of GIS officials from MDM local municipalities, OTP, COGHSTA, SALGA, LDARD, University of Venda. Necessary equipment are in place. GIS framework is yet to be developed to enhance information sharing, District and Local municipalities.

3.2 SOCIAL, ENVIRONMENTAL AND ECONOMIC ANALYSIS

❖ Development of the people of Mopani hinges on three main pillars, viz. Environmental, social and economic aspects. Unpacking on these pillars we will be able to have a perspective on the quality of life and the standard of living the people of Mopani are experiencing.

3.2.1 SOCIAL ANALYSIS

Background

The historic imbalances in South African society resulted in the majority of our people living without land and housing, access to portable water and sanitation for all, affordable and sustainable energy sources, illiteracy, poor quality of education and training, poor and inaccessible health services. Here is the socio-analytic reflection of MDM.

3.2.1.1 Housing

Table 18: Census 2001/2011 Households by Type of main dwelling by municipalities

Housing provisioning	g in Mopa	ni District	Municip	ality (H/	H)		Housing provisioning in Mopani District Municipality (H/H)							
		2001 & 011	Census 2011											
Type of Housing	Мо	pani	GGM	GLM	GTM	BPM	MLM							
House or brick/concrete block structure on a separate stand or yard or on a farm	148 926	264 847	55 194	52 491	96 347	37 590	23 125							
Flat or apartment in a block of flats	2 159	1 860	379	279	602	457	142							
Cluster house in complex		202	12	20	114	35	21							
Townhouse (semi-detached house in a complex)	1 217	414	37	9	283	60	24							
Semi-detached house		80	5	14	23	20	18							
Flat in block of flats	2 159													
Room/flatlet on a property or larger dwelling/ servants quarters/granny flat	1 788	3 817	31	112	2 675	924	73							
Caravan/tent	491	300	41	57	142	34	26							
Total Housing provided	156 740	271 520	55 699	52 982	100 186	39 120	23 429							
Total Housing per municipality	261 697	296 320	63 548	58 261	108 926	41 115	24 470							
Percentage of Housing provisioning	59,9%	91,6%	87,6%	90,9%	92,0%	95,1%	95,7%							

Housing nee	eds in Mopa	ani District	Municip	ality (H/	H)		
Current Type of Housing	Mopani		GGM	GLM	GTM	BPM	MLM
	Census 2001	Census2011		(Census 201	1	
Traditional dwelling/hut/structure made of traditional materials	71517	15003	5 974	2 412	4 831	1 149	637
House/flat/room in backyard	3221	2029	253	589	652	449	86
Informal dwelling (shack; in backyard)	2230	2998	615	1 013	1 084	148	138
Informal dwelling (shack; not in backyard; e.g. in an informal/ squatter settlement or on a farm)	7686	3631	868	942	1 672	65	84
Other		1141	138	322	501	84	96
Total Housing needs	84654	24802	7 848	5 278	8 740	1 895	1 041
Total no. of Housing per Municipality		296 320	63 548	58 261	108 926	41 115	24 470
Percentage of Housing needs		8,4%	12,4%	9,1%	8,0%	4,9%	4,3%

RDP Housing Ba	RDP Housing Backlogs (H/H)Limpopo Multi-year Housing Dev. Plan						
Mopani	GGM	GLM GTM BPM MLM					
26 735	11 119	7 879	5 388	1 466	883		

Table 19: Land tenure status per households, 2011 Census

Type of tenure	MDM	GGM	GLM	GTM	BPM	MLM
Rented	30838	2705	5338	13258	6748	2789
Owned but not yet paid off	15707	4534	2181	5446	2864	682
Occupied rent-free	93469	15917	24236	29330	8693	15293
Owned and fully paid off	149063	39558	24692	57006	22444	5363
Other	7242	833	1814	3886	367	342
Total	296319	63547	58261	108926	41116	24469

While housing provisioning has improved to 84,7% of the households in the District residing in housing that meet minimum standards, there is still significant number that still live and sleep in risk housing, 15,3%. "Better life for all" also need to covers them.

3.2.1.2 HEALTH AND SOCIAL DEVELOPMENT

The challenge of the health sector in South Africa is to develop a unified national health system capable of delivering quality health care to all citizens efficiently and in a decent environment. The provision of health facilities to all settlements in the district is a problem because of the large number of settlements (varying in size), with the majority of them being relatively small and scattered throughout the district. A simplified calculation of the number of people per hospital per local municipality would not provide a true reflection of the actual situation, as hospitals provide services to communities across municipal boundaries and international refugees.

The Table 39 below indicates the improvement in the provision of more facilities and thus resulting in reduced number of people served by one facility. However the backlog is still huge and more resources are still needed to improve the situation even better. Cognisance should also be taken of the fact that private facilities are not included in the data projected and if such data would be available the ratios would look much better.

Table 20: HEALTH FACILITIES IN MOPANI FOR POPULATION NO. 1 068 569, STATSSA, 2007								
No. facilities available & Hospitals capacities								
2012/13 2013/14 2014/15 2015/16 2016/17								
Hospitals:	8	8	8	8	8			
Hospital capacities (no. of beds):	1464	831	831	831	831			
Health Centres	8	8	8	8	8			
Clinics	92	92	93	93	93			
Gateway clinics (located in hospitals)	2	2	3	3	3			
Mobile clinic teams	27	27	27	27	27			
Community Home-based care:	67	65	65	65	65			
Funded: (NPOs) Not Funded (+-):	40	42	42	42	42			

NB: The capacities for the hospitals stayed at 1473 beds to-date. That is due to the impact the home-based care facilities are making.

3.2.1.2.1 Prevalent Diseases in Mopani District

Diarrhea

Pneumonia

Tuberculosis

HIV and AIDS

Malaria

Sexually Transmitted Infections (STI).

Non-communicable diseases, eg hyper-tension, sugar diabetis, etc.

	MDM	BPM	GTM	GLM	MLM	GGM	KNP
Private Hospitals	2	1	1	-	-	-	-
Specialised Hospital	1	-	-	-	-	1	
Provincial Hospital	1		1	-	-	-	-
District Hospitals	6	1	2	1	1	1	-
Health Centres + Clinics + Gateway clinics	104	10	34	21	11	27	-
% Facilities providing 24-hour service	87%	80%	85%	90%	90%	90%	-
No. of applications for new Clinics	12	1	2	2	2	5	-
No. Health Centres needed	2	-	-	1	1	-	-
Clinics with water	104	10	34	21	11	27	-
Without Water	2	-	-	1	-	1	-
Clinics with sanitation	104	10	34	21	10	27	-
Clinics without sanitation	-	-	=	-	=	=	-

Available mobile teams/ mobile clinics	27	4	11	4	4	4	-
Visiting points	1032	20	459	194	162	195	2
Teams Needed	17	2	5	3	2	3	2
No. of visiting points needed	3	-	-	-	-	-	3
NPOs for home-based care(funded+non-funded)	63/42	6	14	8	7	28	-
Health Care givers	1931	138	418	308	235	832	-
No. of Community Home-based soc. care-givers	1160	44	268	64	98	247	-

Backlogs reflected in terms of number of Clinics without water poses serious concern to the effect that these amenities cannot be utilized to full potential. The conditions under which staff is working do not reflect the image of health services. Not easy to attract and retain skilled personnel under such circumstances. Clear plans have to be sought to clear these backlogs if millennium goals are to be attained. The mobile teams cannot spend sufficient time at stations for quality service due to high number of stations (visiting points) that need to be covered per time. It will be necessary to have more mobile clinics/teams established for quality service and full coverage to communities. Kruger National Park is currently served with two mobile clinic points whereas it has four main camps and one bush camp. Analysis indicates acute shortage of the services for urgent attention in this internationally acclaimed tourism icon.

Mopani has progressed considerably with Clinics infrastructure. However ten Clinics and three health centres are still needed for the communities to be sufficiently served. Those will however add to the backlog on water and sanitation demands. It will be seen that Mopani has 90% of its clinics servicing communities 24hours. The remaining 10% is largely attributed to infrastructure and staff management problems. An analysis of the availability of health facilities per municipality indicates that Maruleng Local Municipality is in the best position as it has 1 clinic for every 6 841, followed by Greater Giyani with 9 526. There are also four gateway clinics, located in four hospitals, Sekororo, Letaba, Nkhensani and Maphutha-Malatji. Only Sekororo one is fully functional, the rest are still in establishment process.

.Table 22: Clinic/ Health centre: People Ratio						
	GGM	GLM	GTM	BPM	MLM	Mopani
Total population	244 218	212 701	390 098	150 635	94 855	1 092 507
Number of Health centres plus clinics	28	21	34	10	11	104
No of people served by one clinic/ health centre	10 176	9 669	12 584	15 064	10 540	11 381

There are mobile clinics based at various sub-districts and have visiting points taking health services to rural areas where there are no clinics. With the incorporation of Kruger National Park the gap on access to Health services has widened. When annual initiation schools open, there are often reports on illegal schools that result in initiates getting mutilated, sick and dying. This issue requires immediate intervention by the relevant government role players.

Other concerns on health services are access in terms of distance and bad state of roads as well as poor supply of medicines. Such factors, including poor infrastructure that invade people's rights to privacy, encourage those who can afford, to go to other service centres like Polokwane, for quality services, whereas the poor get stuck with the challenge. Something needs be done. The Health plan has been reviewed and further details will be unpacked adequately therein.

3.2.1.2.2 Health facilities that are accredited to provide ARV drugs in Mopani District Municipality:

Greater Giyani	Greater Letaba	Greater Tzaneen	Ba-Phalaborwa	Maruleng
Nkhensani Hospital	Kgapane Hospital	Dr C.N Phatudi Hospital	Maphutha-Malatji Hospital	Sekororo Hospital
Mugodeni Grace Health Centre	Raphahlelo Clinic	Van Velden Hospital	Lulekani Health centre	Lorraine clinic
Dzumeri Health Centre	Senopela Clinic	Letaba Hospital	Selwane Clinic	Sekoro clinic
Makhuba Clinic	Mamaila Clinc	Nkowankowa Health centre	Ben-Farm clinic	Sofaya clinic
Kremetart Clinic	Sekgopo Clinic	Lenyenye Clinic	Humulani clinic	Bismark clinic

Basani Clinc	Maphalle Clinic	Karlota Clinic	Mahale clinic	Turkey clinic
Bochabelo clinic	Shotong Clinic	Mariveni Clinic	Namakgale A clinic	Hoedspruit clinic
Hlaneki clinic	Matswi Clinc	Dan Clinic	Namakgale B clinic	Mabins clinic
Khakhala-Hlomela clinic	Modjadji clinic	Julesburg CHC	Busstop clinic	The Oaks clinic
Kheyi clinic	Pheeha clinic	Shilubana CHC	Makhushane clinic	The Willows clinics
Mapayeni clinic	Senobela clinic	Khujwana clinic	Mshishimale clinic	Callais clinic
Mhlava Willem clinic	Bellevue clinic	Karlota clinic	Phelang Community Center	Hlokomela Training Trust
Msengi clinic	Lebaba clinic	Mariveni clinic		
Ndengeza clinic	Raphahlelo clinic	N'wa Mitwa clinic		
Ngove clinc	Rotterdam clinic	Dr Hugo clinic		
Nkomo B clinic	Seapole clinic	Nyavana clinic		
Nkuri clinic	Chatlie Rhangani	Makgope clinic		
Ntluri clinic	Mamanyoha clinic	Muritjie clinic		
Ratanang clinic	Medingen clinic	Madumane clinic		
Shikhumba clinic	Bulobedu clinic	Motupa clinic		
Shitlakati clinic	Sekgopo clinic	Morapalala clinic		
Shivulani clinic	Busstop clinic	Tzaneen clinic(Bus Stop)		
Skimming clinic	ZZ2 clinic	Lenyenye clinic		
Thomo clinic		Lephepane clinic		
Zava clinic		Mohoboya clinic		
Muyexe Clinic		Jamela clinic		
Matsotsosela Clinic		Mohlaba clinic		
		Maake clinic		
		Ooghoek clinic		
		Mokgathi clinic		
		Ramotshinyadi clinic		
		Mawa clinic		
		Letsitele clinic		
		Tours clinic		
		Zangomama clinic		
		Mogapeng		
		Moime clinic		
		Relela Clinic		

NB: Evuxakeni hospital is situated in Giyani Township and it is the only hospital providing psychiatric services in the Mopani District.

3.2.1.2.3 HIV and AIDS Prevalence (Tendency)

During the past decade, there has been an exponential growth in the number of HIV/AIDS infections in South Africa. This growth has been accompanied by greater visibility of the epidemic, especially owing to the increasing number of AIDS cases and deaths. South Africa now faces one of the world's most severe HIV & AIDS epidemics.

	Table 23: Mopani District Municipality HIV & AIDS Prevalence over 10 years									
Year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Trend	25.2	22.5	26.2	24.8	23.8	24.2	25.4	23.3	24.8	24.6
	Prevalence in year 2013 – 2017 per Municipality									
YEAR	MOPANI	DM B	a-Phalabo	rwa C	Freater Leta	aba <mark>Gre</mark> a	ter Giyani	Greater	Tzaneen	Maruleng
2013/14	24,2%	%	27,3%		17,5%		21,3%	28	3,5%	26,8%
2014/15	25,4%	%	27,1%		24,2%		17,9%	28	3,0%	30,0%
2015/16	23,3%	%	31,4%		18,4%		14,4%	29),7%	22,7%
2016/17	24,8%	%	-		-		-		-	-
2017/18	24,6%	%	-		-		-		-	-

Table 24: List of HIV & AIDS Intervention Programmes and Targets						
PROGRAMME	TARGET	SUPPORT NEEDS				
Home based care	Sick or Terminally ill patients/ clients	HR, Funds and Facilities				
Condom distribution	Prevention of spread, to all sexually active population	Resources to manufacture & distribute				
Awareness campaigns	Schools, work places, clinics, public facilities,	Resources to intensify the campaigns.				
	NGOs, FBOs, high risk areas, key population	Sector Departments to play their part.				
	areas, etc.					
Prevention of Mother to	Pregnant women not to transmit HIV to children	Training and skills development support				
Child Transmission (PMTCT)						
HIV Counseling & Testing	All sexually active people to know their status	Infrastructure/ Counseling rooms				
(HCT)	and conduct their lives accordingly.					
ARV Roll out	HIV positive people	Human Resource and Infrastructure				
TB Management	TB Diagnosed clients	Direct Observed Treatment Support (DOTS)				
Table 25: SERVICE LEVEL	. NEEDS					
Needs for infrastructure	Available structures to be upgraded to add service (more space)					
Services levels/ standards	Service levels are generally low. Need for HR training and review of legislation					
Equipment/ Resources	Low supply of medication. Need funds and speedy deliveries of medicines.					

Despite the scale of the epidemic, there is relatively limited data on the impact at personal, community, business or national level. One reason for this is undoubtedly the enormous stigma that is still attached to HIV infection. It should also be noted that the most common method of assessing HIV & AIDS prevalence within the country is by conducting a survey of women attending antenatal clinics. In South Africa, such surveys have been conducted by the National Department of Health since 1990 at a sample of public antenatal clinics. These surveys are based on anonymous and unlinked samples accompanied by basic demographic data and are a low-cost tool for regularly monitoring key aspects of the HIV epidemic. The results on these surveys are depicted in Table 26:

COUNTRY-WIDE HIV AND AIDS PREVALENCE

TABLE 26: Statistics on HIV & AIDS Prevalence in South Africa (Antenatal clinic estimates)							
Province	2011 (%)	2012 (%)	2013 (%)	2014 (%)	2015(%)	2016(%)	2017(%)
KwaZulu-Natal	37,4	40	15,8	15,8	37,4	37,4	40,1
Gauteng	30,3	36	14,8	14,7	28,7	29,9	28,6
Mpumalanga	32,0	33	13,5	13,5	36,7	35,6	37,5
Free State	33,5	34	14,2	14,2	32,5	32,0	29,8
Eastern Cape	26,0	29	11,1	11,5	29,3	29,1	31,4
North West	29,0	30	13,1	13,1	30,2	29,7	28,2
Limpopo	20,4	20,7	7,5	7,7	22,1	22,3	20,3
Northern Cape	16,1	21	7,7	7,9	17,0	17,8	17,5
Western Cape	12,6	16	6,0	6,1	29,5	16,9	18,7

The abovementioned table demonstrates that Kwazulu-Natal (KZN) has the highest prevalence rate since 2002. It is noted with regard to Limpopo province that the infection rate has increased from in 2002 to 2005 and then decreased in 2006-2010. According to the Provincial Department of Health and Welfare 2008 Summary Report, Mopani district has increased from the highest HIV prevalence of 23,8% in 2007 to 25,2% in year 2008, with Waterberg at 23,6%, Sekhukhune at 21,8%, Capricorn at 21,0% and Vhembe at 14,7%. Mopani has further increased to 26,2% in 2010 and dropped to 24,8% in 2011. By 2013 the prevalence dropped slightly to 24,6%. By 2017 HIV & AIDS prevalence was @ 24.6%.

The contributory factors for high prevalence of HIV & AIDS and related diseases are indicated as:

- Poverty, gender inequality and orphan-hood;
- Rapid urbanization, cultural and moral degeneration;
- Poor Cross border gates and national routes control;
- Dynamics of a growing economy;
- Increase in the commercialization of sexual activities, i.e sex-workers
- High unemployment rate;
- Low literacy rate;
- Alcohol and substance abuse; and
- High crime rate.

Although the epidemic affects all sectors of society, poor households carry the greatest burden and have the least resources available to cope with the impact of the disease. Despite the decrease in pandemic, all institutions (public and private) in the district have to increase their efforts (individually and collectively) to deal effectively with the pandemic so as to maintain high productivity and service delivery levels both in the workplace and in the broader society whilst avoiding discrimination of those infected or affected. Hence partnership between government, private sector and all other stakeholders have to be forged in order to develop and implement policies and programmes that are aimed at combating the spread of the virus and mitigating the impact of the AIDS pandemic.

The prevalence of HIV and AIDS has resulted in the increase of child-headed families without any source of income in the province. However, the Department of Social Development has been proactive in providing child support grants. The Integrated Food Security Programme continues to play a pivotal role by giving families food packages although many families are still left out. The Mopani District Council acknowledges the serious nature of these diseases and has established an institutional HIV & AIDS Committee and developed a institutional HIV and AIDS policy to manage these diseases. The District Council has also played a key role in the establishment of Mopani District AIDS Council and the development of a district-wide HIV & AIDS policy and programme to deal with the scourge within the district.

3.2.1.3 SAFETY AND SECURITY

The Mopani District is daunted with high rate of crimes, such as, murder, attempted murder, and rape, robbery with aggravated circumstances, assaults and so forth. There are also emerging crime types such as theft out of motor vehicle, Car hijacking and house breaking particularly in urban centers in the District, e.g Tzaneen and Giyani. The South African Police Service (SAPS) is responsible for public safety and security in the district. Although, municipalities have a legislative requirement to provide for safety and security services (municipal policing), currently the municipalities within the district do not have the capacity to render these services. There are Community Policing Forums (CPFs) in all the local municipalities who work in partnership with the police to curb crime in communities. The number of police stations per LM are indicated in Table 27 hereunder:

		POLICE STAT	ONS	MAGISTERIAL OFFICES
		MOTHER	SATELITE	
Ba-Phalaborwa	Phalaborwa	1	0	1
	Gravelotte	1	0	0
	Lulekani A & B	1	0	1
	Namakgale	1	0	1
	Seloane	0	1	C
	Sub – Total	4	1	3
Greater Giyani	Giyani	1	0	1
-	Babangu	0	0	0
	Dzumeri	0	1	0
	Hlaneki	0	1	0
	Homu- North	0	1	0
	Makhuva	0	1	0
	Muhlahlandlela	0	1	0
	Ndengeza	0	1	
	Nkuri	0	1	
	Sub- Total	1	7	1
Greater Letaba	Bellevue	0	1	0
	Modjadjiskloof	1	0	
	Kgapane	1	0	1
	Sekgopo	0	1	1
	Thakgalane	1	0	
	Worcester	0	1	0
	Sub-Total	3	3	2
Greater Tzaneen	Haenertzburg	1	0	0
	Lenyenye	0	0	1
	Letsitele	1	0	0
	Maake	1	0	
	Matlala	1	0	
	Nkambako	0	1	
	Nkowankowa	1	0	1
	Rhelela	0	1	0
	Serolorolo	0	1	
	Tzaneen	1	0	1
	Sub-Total	6	3	3
Maruleng	Hoedspruit	1	0	
maraiong	Metz	0	1	0
	The Oaks	0	1	0
	Sub – Total	1	2	0
Mopani	Total	15	16	9

3.2.1.3.1 CRIME

According to SAPS in Mopani, there are not enough police officers in the district. It is one area that need the Department to prioritise. Information regarding the reported cases of crime received from the SAPS for the period 2010 -2017 is indicated in the Table below. It will be seen that **Greater Tzaneen is top**, **followed by Ba-Phalaborwa and Greater Giyani** where the following are the top ten crimes in Mopani: **Theft in general**, **Burglary at residential premises**, **Assault with the intent to inflict grievous bodily harm**, **Common assault**, **Malicious damage to property**, **Burglary at non-residential premises**, **Total Sexual Crimes**, **Shoplifting**, **Commercial crime**, **Theft out of or from motor vehicle**.

Crime types like Robbery at residential and non-residential premises, Theft of motor vehicles and motorcycles, Illegal possession of firearms and ammunition, Neglect and ill-treatment of children, Car hijacking, Public violence, Kidnapping and Truck hijacking are

reasonably under control and at a reasonably low rate. Tables # show Frequencies and tendencies for the past five years for the various crimes in every municipality. There are areas of successes and where efforts need to be concentrated to overcome the problem of crime in our areas. Table 28 also indicate the priority actual Flash point areas which are highly vulnerable to various types of crime needing urgent attention for the safety and security of our people.

Types of Crime are classified as follows:

- Contact crimes: Murder, Sexual Offences, Robbery and assualt
- Contact Related: Arson, Malicious damage to property
- Property Related: Burglary residential, Burglary non-residential, Theft of vehicles and Theft out of vehicle
- Crime detected as result of Police Action: Drug related and illegal possession of firearms and ammunition
- Other Serious Crimes: Commercial Crimes & Shoplifting

GREATER LETABA MUNICIPALITY (Modjadjiskloof police station) CRIME FREQUENCIES AND TENDENCIES Table 27(a)

Crime Category	2012/13	2013/14	2014/15	2015/16	2016/17	Comment
Murder	5	3	3	9	8	Decrease
Total Sexual Crimes	32	36	26	30	24	Decrease
Attempted murder	3	5	3	4	2	Decrease
Assault with the intent to inflict grievous	198	163	176	136	97	Decrease
bodily harm						
Common assault	108	101	75	68	25	Decrease
Common robbery	20	22	29	24	46	Increase
Robbery with aggravating circumstances	17	17	21	15	15	Decrease
Arson	6	6	3	6	3	Decrease
Malicious damage to property	57	24	38	41	24	Decrease
Burglary at non-residential premises	55	36	33	48	33	Decrease
Burglary at residential premises	149	139	92	129	67	Decrease
Theft of motor vehicle and motorcycle	9	7	3	4	0	Decrease
Theft out of or from motor vehicle	38	29	21	13	6	Decrease
Stock-theft	6	3	13	5	2	Decrease
Illegal possession of firearms and	1	1	2	7	1	Decrease
ammunition						
Drug-related crime	14	35	34	58	45	Decrease
Driving under the influence of alcohol or drugs	4	7	3	12	29	Increase
All theft not mentioned elsewhere	231	213	163	146	179	Increase
Commercial crime	18	19	33	32	29	Decrease
Shoplifting	20	19	29	20	16	Decrease
Car hijacking	0	1	2	0	2	Increase
Truck hijacking	0	0	0	0	0	Nil
Robbery at residential premises	3	5	4	0	0	Decrease
Robbery at non-residential premises	0	2	5	6	1	Decrease
Culpable homicide	14	14	18	17	19	Increase
Public violence	0	0	1	0	0	Decrease
Crimen injuria	16	17	8	10	3	Decrease
Neglect and ill-treatment of children	0	0	0	2	0	Decrease
Kidnapping	0	0	0	0	0	Nil

Flagship crime areas in Greater Letaba				
Contact Crime	Property related Crime			
Mshengu- Sekgopo	Hans fontein farm			
Lehlareng	Groenfontein farm			
Motjeketa	Botha street CBD			
Politsi	Ga-Sekgopo			
Ga-Kgapane	Mohlabaneng			
Ga-Rapitsi	Jamela			
Madibeng	Bellevue			
Modubung	Mamaila			

GREATER TZANEEN (Tzaneen, Maake, Letsitele, Hannertsburg & Ritavi police stations) CRIME FREQUENCIES & TENDENCIES

Crime Category	2012/13	2013/14	2014/15	2015/16	2016/17	Comment
Murder	62	64	63	73	74	Increase
Total Sexual Crimes	516	429	378	440	469	Increase
Attempted murder	62	53	50	53	64	Increase
Assault with the intent to inflict grievous	1447	1159	1140	1036	1081	Increase
bodily harm						
Common assault	1174	865	715	633	585	Decrease
Common robbery	415	308	257	247	257	Increase
Robbery with aggravating circumstances	345	190	193	265	279	Increase
Arson	77	91	60	59	39	Decrease
Malicious damage to property	642	541	489	499	461	Decrease
Burglary at non-residential premises	488	433	531	564	491	Decrease
Burglary at residential premises	1112	989	996	1049	1058	Increase
Theft of motor vehicle and motorcycle	97	84	60	59	39	Decrease
Theft out of or from motor vehicle	555	325	351	395	349	Decrease
Stock-theft	63	76	60	74	83	Increase
Illegal possession of firearms and	35	39	43	30	48	Increase
ammunition						
Drug-related crime	245	472	391	420	318	Decrease
Driving under the influence of alcohol or	58	114	143	266	296	Increase
drugs						
All theft not mentioned elsewhere	2348	1662	1415	1346	1390	Increase
Commercial crime	140	208	520	511	380	Decrease
Shoplifting	532	356	491	564	433	Decrease
Car hijacking	12	4	12	13	7	Decrease
Truck hijacking	0	1	0	1	0	Decrease
Robbery at residential premises	55	38	40	65	83	Increase
Robbery at non-residential premises	8	16	33	38	71	Increase
Culpable homicide	78	83	85	91	73	Decrease
Public violence	1	3	3	2	4	Increase
Crimen injuria	198	107	91	90	109	Increase
Neglect and ill-treatment of children	11	10	10	15	12	Decrease
Kidnapping	5	3	2	5	4	Decrease

Tzaneen	Letsitele	Maake	Ritavi	Hannertsburg
Contact crime:			•	
Motupa village	Belle Ombra farm	Tickeyline	Nkowankowa industrial	-
Marinoni	Mantlakasi	Lorraine	Mariveni	-
Moleketla	Nkambako	Maake	Mbamba Matches	-
Bus Terminal Wheatley	Xihoko	Lenyenye	Mokgolobotho	-
Property related cri	me:	•		•
Station road CBD	Miami plot	Pulaneng	Nkowankowa A,B,C	-
Agatha	Carlifornia farm	Makhwibidung	Mokgolobotho	-
	Bonn village			-

BA-PHALABORWA (Namakgale, Phalaborwa and Lulekani police stations) CRIME FREQUENCIES & TENDENCIES

Crime Category	2012/13	2013/14	2014/15	2015/16	2016/17	Comment
Murder	9	11	17	19	12	decrease
Total Sexual Crimes	133	137	114	145	148	Increase
Attempted murder	26	14	22	15	24	increase
Assault with the intent to inflict grievous bodily harm	483	409	380	375	331	Definite decrease
Common assault	278	296	280	256	191	Decrease
Common robbery	175	165	127	109	105	Definite decrease
Robbery with aggravating circumstances	68	34	83	31	37	Increase
Arson	10	9	15	15	14	Decrease
Malicious damage to property	250	229	242	204	205	Increase
Burglary at non-residential premises	111	195	224	181	120	Decrease
Burglary at residential premises	658	531	539	513	445	Definite decrease
Theft of motor vehicle and motorcycle	93	45	35	26	20	Definte decrease
Theft out of or from motor vehicle	279	170	97	147	190	Increase
Stock-theft	25	38	27	33	27	Decrease
Illegal possession of firearms and ammunition	12	11	17	13	8	Decrease
Drug-related crime	32	40	50	36	24	Decrease
Driving under the influence of alcohol or drugs	14	32	18	51	101	Increase
All theft not mentioned elsewhere	958	777	750	670	597	Definite decrease
Commercial crime	68	104	143	134	93	Decrease
Shoplifting	202	151	198	212	151	Decrease
Car hijacking	12	7	12	5	0	Decrease
Truck hijacking	0	0	1	0	0	Unheard
Robbery at residential premises	5	8	31	7	11	Increase
Robbery at non-residential premises	1	3	8	4	15	Increase
Culpable homicide	19	17	28	25	29	Increase
Public violence	3	0	1	1	4	Increase
Crimen injuria	96	82	67	72	71	Decrease
Neglect and ill-treatment of children	5	8	9	6	9	Increase
Kidnapping	2	2	0	4	2	decrease

Namakgale station	Lulekani station	Gravelotte station	Phalaborwa station
Contact crime			
Namakgale Zone A,B,C	Far East	Harmony 6	Phalaborwa CBD
Makhushane	Matiko Xikaya	Gravelotte	Phalaborwa Taxi rank
Mashishimale	Pondo section	Murchison mine	Selati road
Majeje	Beer Garden		
Property related crime			
Namakgale Zone A,B,C	Pondo Five rms	Harmony 3	Anna Botha Flats
Makhushane	Humulani	Chester Farm	Phalaborwa Town Houses
Mashishimale	Lulekani	San Wild	
Majeje		Eden Game Lodge	

GREATER GIYANI (Giyani police station) CRIME FREQUENCIES AND TENDENCIES

Crime Category	2006/7	2007/8	2008/9	2009/10	2010/ 2011	Comment
Murder	22	20	18	35	20	Decrease
Total Sexual Crimes	187	136	111	115	156	Increase
Attempted murder	17	19	11	14	25	Increase
Assault with the intent to inflict grievous bodily harm	388	355	324	374	449	Increase
Common assault	265	254	234	235	248	Increase
Common robbery	52	46	54	58	66	Increase
Robbery with aggravating circumstances	36	48	56	89	70	Decrease
Arson	49	38	33	40	49	Increase
Malicious damage to property	175	174	133	142	147	Increase
Burglary at non-residential premises	72	110	151	200	157	Decrease
Burglary at residential premises	253	235	280	395	438	Increase
Theft of motor vehicle and motorcycle	7	21	15	15	14	Decrease
Theft out of or from motor vehicle	41	51	53	77	59	Decrease
Stock-theft	79	41	58	51	58	Increase
Illegal possession of firearms and ammunition	14	14	11	9	10	Increase
Drug-related crime	21	38	40	63	33	Decrease
Driving under the influence of alcohol or drugs	3	6	22	13	114	Increase
All theft not mentioned elsewhere	428	496	421	321	386	Increase
Commercial crime	56	73	103	144	161	Increase
Shoplifting	152	119	139	203	159	Decrease
Car hijacking	1	4	6	4	2	Decrease
Truck hijacking	0	0	1	0	0	Decrease
Robbery at residential premises	0	8	6	25	11	Decrease
Robbery at non-residential premises	1	3	3	14	19	Increase
Culpable homicide	35	28	28	27	32	Increase
Public violence	2	2	2	2	4	Increase
Crimen injuria	38	36	26	45	80	Increase
Neglect and ill-treatment of children	11	5	5	3	10	Increase
Kidnapping	3	1	1	5	2	Decrease

Flagships on Contact crime(Greater Giyani)	Flagships on Property related crime (GGM)
Giyani Town	Giyani Town
Mavalani	Dzingidzingi
Hlaneki	Siyandhani
Dzumeri	Hlaneki

MARULENG (Hoedspruit police station) CRIME FREQUENCIES & TENDENCIES

Crime Category	2012/13	2013/14	2014/15	2015/16	2016/17	Comment
Murder	8	3	8	5	7	increase
Total Sexual Crimes	27	26	37	30	18	decrease
Attempted murder	14	5	7	5	4	decrease
Assault with the intent to inflict grievous bodily	124	104	100	78	91	increase
harm						
Common assault	80	86	61	75	53	decrease
Common robbery	27	17	15	21	10	decrease
Robbery with aggravating circumstances	12	20	30	20	19	decrease
Arson	4	5	2	1	5	increase
Malicious damage to property	67	58	59	63	43	decrease
Burglary at non-residential premises	77	65	70	63	48	decrease
Burglary at residential premises	128	129	89	93	62	decrease
Theft of motor vehicle and motorcycle	23	32	11	8	9	increase
Theft out of or from motor vehicle	44	38	20	11	15	increase
Stock-theft	3	21	9	4	4	decrease
Illegal possession of firearms and	1	2	4	7	4	decrease
ammunition						
Drug-related crime	11	42	8	19	14	decrease
Driving under the influence of alcohol or	3	8	17	14	20	increase
drugs						
All theft not mentioned elsewhere	261	243	255	179	159	decrease
Commercial crime	22	20	18	36	22	decrease
Shoplifting	8	13	21	10	14	decrease
Car hijacking	1	4	3	1	2	increase
Truck hijacking	0	0	0	0	0	decrease
Robbery at residential premises	3	4	8	5	5	decrease
Robbery at non-residential premises	0	0	8	6	8	Increase
Culpable homicide	11	19	9	9	10	Increase
Public violence	0	0	2	0	0	Decrease
Crimen injuria	17	7	11	11	9	Decrease
Neglect and ill-treatment of children	1	0	0	1	0	Decrease
Kidnapping	0	1	0	3	2	Decrease

Flagships on Contact Crime (Maruleng)	Flagships on Property related crime (Maruleng)
The Oaks	Champion chicken
The Willows	Marula Park
Winlake Farm	Jokmanspruit
Royal	The Oaks

3.2.1.3.2 CRIME TYPES THAT ARE TOP OF THE LIST IN THE FOLLOWING CATEGORIES WITHIN THE DISTRICT, IN THE PERIOD APRIL 2012 – MARCH 2017,(REF. DEPT SAFETY & SECURITY, SAPS)

Crime Category			April	2012 to I	March 20	17	
	GTM	BPM	GGM	MLM	GLM	MDM	Ratings
All theft not mentioned elsewhere	1390	597	386	159	179	2373	1
Burglary at residential premises	1058	445	438	62	67	2070	2
Assault with the intent to inflict grievous bodily harm	1081	331	449	91	97	2049	3
Common assault	585	191	248	53	25	1102	4
Malicious damage to property	461	205	147	43	24	880	5
Burglary at non-residential premises	491	120	157	48	33	849	6
Total Sexual Crimes	469	148	156	18	24	815	7
Shoplifting	433	151	159	14	16	773	8
Commercial crime	380	93	161	22	29	685	9
Theft out of or from motor vehicle	349	190	59	15	6	619	10
Driving under the influence of alcohol or drugs	296	101	114	20	29	560	11
Common robbery	259	105	66	10	46	484	12
Drug-related crime	318	24	33	14	45	434	13
Robbery with aggravating circumstances	279	37	70	19	15	420	14
Crimen injuria	109	71	80	9	3	272	15
Stock-theft	83	27	58	4	2	174	16
Culpable homicide	73	29	32	10	19	163	17
Arson	60	14	49	5	3	131	18
Murder	74	12	20	7	8	121	19
Attempted murder	64	24	25	4	2	119	20
Robbery at non-residential premises	71	15	19	8	1	114	21
Robbery at residential premises	83	11	11	5	0	110	22
Theft of motor vehicle and motorcycle	39	20	14	9	0	82	23
Illegal possession of firearms & ammunition	48	8	10	4	1	71	24
Neglect and ill-treatment of children	12	9	10	0	0	31	25
Car hijacking	7	0	2	2	2	13	26
Public violence	4	4	4	0	0	12	27
Kidnapping	4	2	2	2	0	10	28
Truck hijacking	0	0	0	0	0	0	29

For the district to achieve economic growth, safety and security is required to attract potential investors and thus create jobs and alleviate poverty. The Department of Safety, Security and Liaison has accessed donor funding from the Flemish government to assist district municipalities in the province to develop their Social Crime Prevention Strategies. To this end, the Mopani District has, with the support of the Safety and Security Department in the province, developed a Social Crime Prevention Strategy that responds to crime.

3.2.1.4 EDUCATION

3.2.1.4.1 Levels of Education in Mopani District Municipalities (No. Persons)

The literacy levels in the Mopani District are very low. As much as 27,1% of the adult population (above 20 years of age) has not received any form of schooling. Existence of the ABET programme in the district has made substantial impact since the illiteracy rate idecreased from 37,8% to 27,1%. About 13,7% have only completed some form of primary education. These figures imply that more than 40% of the adult population can be regarded as functionally illiterate. Conversely, only 12,7% of the adult population in the district has completed their matric and 6.5% any form of higher education.

Table 29: Level of Education by Municipalities (No. Perso	ns)					
GRADING	GGM	GLM	GTM	BPM	MLM	Mopani
Grade 0	4109	4609	9117	2777	2200	22812
Grade 1/sub A (completed or in process)	8741	7627	9855	2390	3098	31711
Grade 2/sub B	12083	11229	14197	5443	4044	46996
Grade 12/Std 10/NTC III (without university exemption)	13084	10159	17684	10283	1712	52922
Grade 12/Std 10 (with university exemption)	3000	754	3388	1790	1264	10196
Certificate with grade 12	947	952	1917	2170	463	6449
Diploma with grade 12	3218	2776	4585	2101	414	13094
Bachelor's degree	1640	1480	2585	1095	80	6880
Btech	195	78	406	135	184	998
Post graduate diploma	801	317	952	78	281	2429
Honour's degree	547	459	638	222	176	2042
Higher degree (masters/PhD)	439	0	233	455	0	1127

The information depicted in the Table 34 below indicates that there are a total of 451 primary schools within the district municipality with the largest concentration thereof in the Greater Tzaneen local municipality. The total number of learners at the primary schools is approximately 194 000 accommodated in 4273 classrooms. This implies a pupil-classroom ratio of 45:1

There are a total of 261 secondary schools within the Mopani District Municipality with the majority of these concentrated in the Greater Tzaneen Local Municipality (79). The total number of learners at these secondary schools is just over a 100 000, accommodated in 2476 classrooms. These figures imply a pupil-classroom ratio of approximately 40 in secondary schools within the district. The total number of combined schools is 19. The pupil-classroom ratio at these combined schools is approximately 35 learners per classroom.

There is a serious shortage of schools, and more specifically, classrooms in almost all the local municipality areas for both primary as well as secondary schools. The total class rooms needed is 2378. Facilities and more specifically infrastructure such as electricity, water, sanitation is also needed at many schools within the district municipality area. It is indicated that the condition of the buildings of the majority of the primary and secondary schools are in a very poor conditions. The details below indicate the state of schools infrastructure that needs urgent attention.

3.2.1.4.2 NUMBER OF EXISTING AND CATEGORIES OF SCHOOLS

	Number	of existing s	chools (201	1/12 & 2017)								
Table 30 (a)												
	Grea	ter Giyani	Grea	reater Letaba Greater Tzaneen			M	aruleng	Ba	Phalaborwa	Mop	ani District
Year	2012	2017	2012	2017	2012	2017	2012	2017	2012	2017	2012	2017
Secondary	60	58	83	95	79	56	23	22	17	14	261	245
Primary	93	90	126	143	156	123	40	39	38	40	451	435
Combine	4	1	-	2	7	5	2	1	4	1	19	10
Intermediate	-		-		-		-		-		-	-
LSEN	1	1	-	-	2	2	-		1	1	4	4
Totals	157	150	209	240	244	186	65	62	60	56	735	690

3.2.1.4.3 Number of Classrooms needed (Backlog on classrooms: 2017 to 2019)

	Greate	er Giyan	i	Great	er Letak	oa	Greate	er Tzanı	nen	Marul	eng		Ba-Ph	alaborv	va	Мора	ni Distr	ict
Year	2017	2018	2019	2017	2018	2019	2017	2018	2019	2017	2018	2019	2017	2018	2019	2017	2018	2019
Secondary	270	20	8	178	26	4	181	39	32	108	0	17	8	0	12	745	85	73
Primary	309	41	40	177	44	24	305	66	30	126	0	0	28	0	31	944	151	137
Combined	11	8	0	0	0	0	6	0	0	0	0	0	0	0	0	17	8	0
LSEN	3	10	48	0	0	0	10	0	8	0	0	0	0	0	10	13	10	66
TOTALS	593	79	96	355	70	28	501	105	70	234	0	17	36	0	53	1719	254	274

WORRYING CONDITIONS IN EXISTING SCHOOLS

Due to high backlog on infrastructure (buildings), number of schools operating under shacks, dilapidated, overcrowded and mobile class-rooms are depicted below per municipality:

CONDITION	MDM			GTM			GGM			MLM			GLM			BPM		
	2015	2016	2017	2015	2016	2017	2015	2016	2017	2015	2016	2017	2015	2016	2017	2015	2016	2017
Dilapidated/ Life threatening	16	73	124	9	21	32	2	16	44		5	10	4	27	34	1	4	4
Over-crowded	31	18	61	9	6	6	18	6	17	1	3	15	3	3	21	-	-	2
Mobile classrooms to replace "Under Trees"	36	73	72	10	21	12	10	16	16	6	5	4	10	27	37	-	4	3
Dilapidated/ Life threatening	37	85	111	12	29	13	7	15	34	5	5	14	10	29	46	3	7	4
Over-crowded	34	18	63	11	6	18	9	8	9	6	1	15	5	3	17	3	-	4
Mobile classrooms to replace "Under Trees"	34	25	20	8	6	-	4	8	12	2	1	4	13	3	-	7	7	4
Mobile classrooms to replace "Under Trees"	1	1	89			49	1	1	-	-		-	-		39	-		1
Mobile classrooms to replace "Under Trees"	2	2	6	1	1	2	1	1	-	-		-	-		-	-		4
	Dilapidated/ Life threatening Over-crowded Mobile classrooms to replace "Under Trees" Dilapidated/ Life threatening Over-crowded Mobile classrooms to replace "Under Trees"	Dilapidated/ Life threatening Over-crowded 31 Mobile classrooms to replace "Under Trees" Dilapidated/ Life threatening Over-crowded 34 Mobile 34 Classrooms to replace "Under Trees" Mobile 1 Classrooms to replace "Under Trees" Mobile 2 Classrooms to replace "Under Trees" Mobile 2 Classrooms to replace "Under Trees" Mobile 2 Classrooms to replace "Under Trees"	Dilapidated/ Life threatening Over-crowded 31 18 Mobile 36 73 classrooms to replace "Under Trees" Dilapidated/ Life threatening Over-crowded 34 18 Mobile 34 25 classrooms to replace "Under Trees" Mobile 1 1 classrooms to replace "Under Trees" Mobile 2 2 classrooms to replace "Under Trees" Mobile 1 2 classrooms to replace "Under Trees"	2015 2016 2017	Dilapidated/ Life threatening	Dilapidated/Life threatening	Dilapidated/ Life threatening	Dilapidated/ Life threatening	Dilapidated/ Life threatening	Dilapidated/Life threatening	2015 2016 2017 2015 2016 2017 2015 2016 2017 2015 2016 2017 2015 2016 2017 2015 2016 2017	Dilapidated/ Life threatening	Dilapidated/ Life threatening					

Further breakdown is depicted in Table 32 below.

3.2.1.4.5 Adult Based Education

There are 200 ABET centers in Mopani District Municipality, spread as follows:

Table 32: ABET Centres in Mopani									
Municipality	MOPANI	Gr. Tzaneen	Gr. Giyani	Maruleng	Gr. Letaba	Ba-Phal	Kruger National Park		
ABET centres	200	57	35	15	64	29	Nil		
Centres needed	18	3	3	2	10	-	1		

Most of the communities have access to ABET programme within the District. However there is still a substantial number of communities that do not have access to ABET. There is a backlog of 35 ABET centres that need to be established for a fair coverage. The success in Mopani is that in the ABET centres established, Youth is participating effectively.

Challenges: Need for funds to establish 35 centres. No monitoring of the learners after education hence the input can easily evaporate. Shortage of Educators that is more due to poor conditions of employment service. District Management area (KNP) is not yet served with ABET. Department of Education in partnership with KNP has started with research for this programme.

3.2.1.4.6 Early Childhood Development (ECD)

There are 450 ECD sites that are recognized and the teachers are subsidized by the Dept. of Education within the entire Mopani District Municipality. They are spread as follows:

Table 33: Early Childhood sites in Mopani									
MUNICIPALITY	MOPANI	MLM	GTM	GGM	GLM	BPM			
Learning sites in place	450	47	117	108	115	63			
Shacks	76	11	16	22	12	15			
Dilapidated/ Life threatening	56	07	17	14	18	-			
Overcrowded	62	13	10	16	13	10			

CHALLENGES:

- All sites/ centres for Pre-schools have staff that is under qualified. There is a serious need for skills development and education to the under-qualified staff, especially for the pre-school level.
- Institutional (organizational) structure is not yet determined.
- There are many privately-owned Pre-schools that are not registered with Department of Social Development and thus not accounted to Government in terms of health, hygiene, quality of education, etc. Hence there are crèches in some villages that suffer poor services since they are not legible to qualify for funding as they do not meet the required standards. However communities do appreciate their services.
- Under resource of sanitation, water supply
- Lack of toys for kids
- Lack of monitoring of foodstuffs and finance audit.
- Mushrooming of illegal ECD Centres
- Lack of security
- For Grades 1 & 2 there are qualified educators but they are very few compared to the need. The ratio is inexplicable.

ECD is not yet introduced in Kruger National Park. Dept of Education has started with research for possible establishment.

The above challenges have far reaching implications to the entire lives of learners. Therefore government and private sector have to put emphasis on developing this elementary foundation for solid future of learners. Local Municipalities and the District need to put clear support strategies to alleviate the situation. For 2009/10, Mopani District has assisted five crèches with R40 000 each, one in every local municipality. It is envisaged that further assistance will be in the form of two crèche buildings per every municipality.

3.2.1.4.7 Disabled Communities (SEE Table 8, p34)

The infrastructure provision for the disabled learners is about 24,4%. While the aim is to have all schools provided with infrastructure facilities for the disabled, it is clear that the backlog is serious, 75,56%. Thus, programmes aimed at mainstreaming the disabled in the normal schools will be challenged by schools that are not adaptive to disabled's special needs.

Education investments are crucial for sustained economic growth as it directly contributes to increased work productivity, more rapid technological adaptation and innovation, as well as better natural resource management. The key outcomes of education should be the primary school completion rate, gender disparity in enrolment, adult literacy, student learning outcomes and the efficiency of the education provisioning system.

3.2.1.4.8 Learner/ Teacher ratios

Table 34: Teacher /L	earner ratio		S	TATSSA 20				
Education Level	Service type	MDM	GTM	GLM	GGM	MLM	Ba-Phal	National norm
Primary school	Teacher/ Learner ratio			37	35	43		
	Learner/ Classroom ratio	46					39	40
Secondary school	Learner/ Teacher ratio		31	34		39		
	Learner/ Classroom ratio		39				53	35

With regard to the teacher pupil ratio for primary schools, Greater Giyani is the lowest with only 35 pupils per teacher while Maruleng is worse off with 43 pupils per one teacher. Greater Tzaneen has the lowest pupil to teacher ratio for secondary schools with only 31.3 pupils per teacher while Maruleng is again worse off with 34 pupils per teacher.

The learner/classroom ratio, more specifically the ratio for primary schools, in the district compare very unfavourably to the national norm used by the Department of Education, which is 1:40 for primary schools (40 pupils per classroom). The learner to classroom ratio for primary schools in the Mopani District 1:45.41, with the lowest ratio in the Ba-Phalaborwa Local Municipality (1:39), the only municipality complying with the national norms.

The departmental norm with regard to learner to classroom ratio for secondary schools is 1:35 (35 pupils per classroom). The learner to classroom ratio is above the national norm for all four local municipalities with Greater Tzaneen being 1:39 learners per classroom and Ba-Phalaborwa, worse off, with 1:53 learners per classroom. The learner to classroom ratios within Mopani therefore do not comply with the norms of the Department of Education, meaning that there is still a serious shortage of classrooms in the five municipalities for both primary as well as secondary schools.

3.2.1.4.9 TERTIARY INSTITUTIONS SUPPORTING ECONOMIC SECTORS IN MDM

SECTORS	AGRICULTURE	TOURISM	MINING
	Nil	Sir Vaal Duncan FET	Sir Vaal Duncan FET
INSTITUTIONS	(communities depend on Madzivandlela Agric. college	♦ Letaba/ Maake FET	
	in Vhembe District)	♦ Mopane FET	

The level of education provides an indication of the degree to which the population is employable in specific sectors of the economy. The Mopani district has a very low, but improving, level of education with 41,9% of the population older than 20 years having no education in 1996, improving to only 37,8% in 2001 and 27,1% in CS 2007. This implies that many people in the district have a poor level of education and therefore lack proper skills and knowledge needed in the formal labour market. This has a bearing on their employability, their contribution to the general economy and their ability to pay for services that municipality could provide.

3.2.1.4.10 INDIGENOUS KNOWLEDGE SYSTEM

Consultation and engagement with both education authorities and communities in Mopani yielded that indigenous knowledge is not taught anywhere in the learning age of children at schools environment. The result is that generations loose their cultural values and roots. The impact goes further to moral degeneration which exacerbates lack of respect and manners, leading to crime and many other unwanted consequences. There is too much information that society has to cope with and be able to fit their life styles with it for healthy and honourable living. The education system for basic education only touches the surface on this subject through Life Orientation. It would therefore be recommendable to integrate Indigenous Knowledge System into basic and higher education and Training curricula. "Let the moral fibre of Africa come!"

3.2.1.5 Sport, Arts and Culture

Sports and recreational activities are coordinated by the Department of Sports, Arts and Culture in liaison with municipalities and sector departments. Every municipality has established Sports and Recreation Council. These councils serve as a link between the department and federations. Apart from the Local Soprts Councils, there is also a district Sports and Recreation Council (constituted by members of the local Sports and Recreation Councils) which is more of a coordinating structure between the district municipality, local municipalities and the provincial government, particularly the Department of Sports, Arts and Culture.

The development of sports in the district is still a challenge. Of all the fifty-three (53) sporting codes, football is the most dominant sport in the district. This is due to the fact that the district is predominantly rural and, as such, the majority of our people do not have access to suitable sporting facilities, equipments and adequate budget for development programmes. For recreational purposes, communities also participate in various indigenous games such as: ncuva, morabaraba, kgati, khokho, jukskei. The District has attained representation internationally in Khokho and Ncuva.

The district population participates in activities organized by the Department of Sports, Arts and Culture, municipalities and sector departments, namely, the O.R. Tambo games, Indigenous games, Wellness games, Sports Against Crime, Race Against HIV and AIDS. There are sporting which are still white dominated and the district does not engage in these sporting codes during the O.R. Tambo games and this is a serious anomaly that needs to be corrected. Hereunder in Table 35 is a list of sports centres in the Mopani District:

3.2.1.5.1 SPORT CENTRES

Name	Location	Status
	Location	
T.P. Khuvutlu Sport	GGM: Giyani	The centre has 2 tennis courts, a converted basketball court, 4 netball courts, 2 volleyball
Centre	Township, Section A	courts and a clubhouse with toilets. The facility was renovated in 2008 and then
		vandalised due to lack of security system.
Gawula Sport Centre	GGM: Gawula Village	The facility has a soccer field, a grand stand with a carrying capacity of 500 people as
		well as toilet facilities. As a hub, it is recommended that the facility be upgraded and
		equipped for different sporting codes (netball, volleyball, athletics, cricket and indigenous
		games. Water and electricity should be provided.
Shawela Sport Centre	GGM: Shawela	The status of the centre and the recommendations are the same as above. The facility
	Village	needs refurbishment.
Khani Sport Centre	GGM: Khani Village	The centre has one rocky soccer field, ablution block, change rooms and is well
		maintained. It is recommended that the centre be refurbished and equipped for different
		sporting codes (netball, volleyball, athletics, cricket and indigenous games).
Ndengeza Sport Centre	GGM: Mavuza Village	The status of the centre is such that it needs refurbishment.
Julesburg Sport Centre	GTM: Julesburg	The centre as the hub, needs additional pitches and equipment for different sporting
	Village	codes (netball, volleyball, athletics, cricket and indigenous games).
Relela Sport Centre	GTM: Relela village	The centre needs refurbishment and equipment for different sporting codes (netball,
		volleyball, athletics, cricket and indigenous games).
Leretjeng Sport centre	GLM: Leretjeng	New Sport centre that need basic facilities.
	village	
Thomo Sport Centre	GGM: Thomo village	The centre needs refurbishment.
Selwane Sport Centre	BPM: ga-Selwane	The centre is part of the Siyadlala Mass Participation and Club Development
		Programmes. It needs additional pitches and equipment.
Mertz Sport Centre	MLM: Metz	The centre is part of the Siyadlala Mass Participation and Club Development
		Programmes. It needs additional pitches and equipment.
Willows Sport Centre	MLM: Willows village	The centre is part of the Siyadlala Mass Participation and Club Development

Source: Submission by the MDM Directorate Community Services.

3.2.1.5.2 STADIA

The following eight stadia are found in the district municipal area:

Table 36: Stadia in the Mopani District		(Source: MDM Community Services Directorate, 2011)		
Name	Location	Capacity (Viewers)	Status/ needs	
Giyani Stadium	GGM: Giyani Township	20 000	Need additional pitches for cricket, rugby , hockey and equipment	
Mokwakwaila Stadium	GLM: Mokwakwaila Village	2 000	Need additional pitches and equipment	
Kgapane Stadium	GLM: Ga-Kgapane Township	5 000	Need additional pitches & refurbishment	
Lenyenye Stadium	GTM: Lenyenye Township	5 000	Need refurbishment	
Nkowankowa Stadium	GTM:Nkowankowa Township	10 000	Need extra long jump pit and athletic equipment	
Lulekani Stadium	BPM: Lulekani Township	10 000	Needs additional pitches and equipment	
Namakgale Stadium	BPM: Namakgale Township	5 000	Needs refurbishment , tartan tracks and athletic equipment	
Senwamokgope Stad.	GLM: Senwamokgopi Village	1 500	Need additional pitches and equipment	
Willows Stadium	MLM: Madeira village	2000	Needs additional pitches and equipment	
			Needs also upgrading of Sport center	

All these facilities are in need of major refurbishment ranging from the need to build new grand-stands, turfed soccer fields, functional irrigation systems, upgrading of soccer fields and athletics tracks, erection of indoor sports facilities, erection of facilities for netball, basketball, Softball, cricket, hockey, swimming and Volley ball. There is also a general need for constant maintenance and upgrading of these facilities. MDM received gym equipment from Lottery at R650 000 and the use will depend on transfer of Youth camp from GGM to MDM.

There are 13 national priority sporting codes of which there is serious shortage of trained coaches. Only one football coach is well trained in Confederation African Football (C.A.F) and it would be desirable to get 20 more, including other sporting codes. The following coaches need to be trained as a matter of priority: Football, Boxing, Cricket, Table tennis, Athletics.

3.2.1.5.3 Legacy of the 2010 World Cup Football Games in Mopani

2010 Soccer World Cup games took place in Polokwane, Peter Mokaba new stadium during June 2010. Communities in Mopani had Public Viewing areas at Nkowankowa and Giyani stadia in Greater Tzaneen and Greater Giyani municipalities. Due to security measures and other necessities no other area could be permitted for Public view. By September 2010, international tournament for the **interlectually impaired people (INAS-FID World cup)** took place at Giyani and Nkowankowa stadia. As legacy project from FIFA, **artificial pitch for football** was constructed at Burgersdorp in Greater Tzaneen municipality, the area chosen in memory of the 5 soccer players who were killed in the area in a tragedy of a fatal car accident, in 2010. The memories thereof shall not fade away.

3.2.1.5.4 ARTS AND CULTURE

There are no, known, public art galleries in the municipality with private museums in Greater Tzaneen and Ba-Phalaborwa. There are public museums at Man'gombe and Hans Merensky Nature Reserves. The Department of Sport, Arts and Culture expressed a concern that there are no sufficient museums representing the cultural diversity in the district. At least Greater Tzaneen and Ba-Phalaborwa have each private museum. Furthermore, although there are dramatists in the district, there are no theatres for them to perform in. An Arts and Culture Centre exist in Giyani, however, its management arrangements needs to be finalized to cater for cultural diversities of artists. The well-known sculpture, Samson Makwala, lives in Greater Tzaneen while there are various poverty alleviation projects that promote the production of beads, cushions and jewelry in Greater Giyani and Greater Tzaneen. MDM established District Arts & Culture Council which still need to be strengthened.

With regard to culture, there is an annual district Arts and Cultural competition, where local municipalities compete in the various traditional dances (sekgapa, dinaka, mchongolo, xincayincayi, kuthawuza) and in terms of visual arts (weaving & pottery), among others. There are also a number of places of cultural significance such as the Muti wa Vatsonga (Tsonga kraal), Modjadji cycads forest (where the Rain Queen resides), Baleni (where traditional salt is produced) and the commonwealth forest in Greater Tzaneen Municipality.

3.2.1.5.5 LIBRARY FACILITIES

There are 16 libraries in Mopani district municipality. **Two** libraries are in the Greater Giyani Municipality, **seven** in the Ba-Phalaborwa, **three** in Greater Tzaneen, **two** in Greater Letaba and **two** in Maruleng, with one managed by SANDF. All libraries, except for Hoedspruit are managed by the Local municipalities. Every municipality has its own library and there is an archive in the basement of the Department of Education in Giyani. There has been an effort by the provincial government (Office of the Premier) to extend library services to rural areas.

The following Table 37 depicts existing Libraries allocated per local municipality, both permanent and mobile Libraries:

Table 37: Libraries						
MUNICIPALITY	PERMANENT LIBRARIES			MOBILE LIBRARY CI	ENTRES	
	Library	Location		Mobile Library Centre	Location/ Village	
MARULENG	Hoedspruit	Hoedspruit		Ditsepu Creche	Loss	
	Metz Thusong centre	Metz		Legadima Creche	Metz	
				Maruleng Creche	Butswana village	
GREATER LETABA	Modjadjiskloof	Modjadjiskloof		Sekgosese Circuit Offices	Ga- Mamaila	
	Sekgosese	Sekgosese		Mohodiela Day Care Centre	Mamokgadi	
				Molatelo Day Care	Ga-Abele	
GREATER GIYANI	Giyani	Giyani		Hletelo Creche	14C Giyani	
	Xihlovo	Xihlovo		Mayepu Creche	Mayepu village	
GREATER TZANEEN	Letsitele	Letsitele		Ritavi Circuit Offices	Nkowankowa	
	Haenertzburg	Haenertzburg		Phephani Day Care Centre	Pharare	
	Tzaneen	Tzaneen		Thabina Circuit Offices	Lenyenye	
				Vuyeriwani Creche	Hovheni village	
BA-PHALABORWA	Gravelotte	Gravelotte		Phalaborwa Circuit Offices	Namakgale	
	Makhuva	Makhuva		Majeje Creche	Majeje	
	Mashishimale	Mashishimale		Dzunanani E.L.C	Mahale village	
	Rixile	Rixile				
	Leboneng	Leboneng				
	Phalaborwa	Phalaborwa				
	Selwane	Selwane				

3.2.1.5.6 Thusong Centres (Multi-Purpose Community Centres)

There are 10 Thusong centres (formerly, MPCCs) that have been established in the district. **Four** are in the Greater Tzaneen area, **one** in Ba-Phalaborwa, **two** in Greater Giyani, **two** in Greater Tzaneen and **one** in Maruleng (Metz). Both Greater Tzaneen and Maruleng Thusong centers are functioning very well, whereas others are still having various challenges.

The district, local municipalities and sector departments have a critical challenge of ensuring that all these MPCCs are functional and serve as a conduit for government-community interface. It is of critical importance for the local municipalities (in particular) and government agencies (in general) to define their roles in the management and utilisation of these centres to the benefit of the people. These centres are intended to bring government closer to the people in terms of information.

3.2.1.6 POSTAL SERVICES

Legislation prescribes that postal services must be accessed within a 5km radius in a population density of 10 000. Bearing in mind that Mopani is 81% rural, most of the people of Mopani do not experience this level of postal services yet. There are 53 post offices facilities in Mopani District and are distributed as tabled below:

	Municipality	lopani District (Total number = 53) Postal office	Location
	Ba-Phalaborwa	Gravelotte	Gravellote
	Da-i Halaboi wa	Lulekani	Lulekani
		Maseke	Maseke/Namakgale
		Namakgale	Namakgale
		Phalaborwa North	Phalaborwa
		Phalaborwa	Phalaborwa
		Phalala	Namakgale section B
		7	
	Greater Giyani	Dzumeri	Dzumeri
		Eka Homu	Giyani
		Giyani West	Giyani
		Giyani	Giyani
		Masingita	Giyani
		Nkuri	Nkuri
		Nwamanungu	Nwamanungu
		Muyexe	Muyexe
	Greater Letaba	8 Ga-Kgapane	Ga-Kgapane
ഗ	Greater Letand	Kuranta	Kuranta
		Modjadji Headkraal	Modjadjiskloof
		Modjadji	Modjadji
		Mokwakwaila	Ga-Kgapane
		Molotosti	Molototsi
		Mooketsi	Mooketsi
		Paulusweg	Soekmekaar
		Pipa	Maphalle
		Ramochinyadi	Tzaneen
		Sekgopo	
			Sekgopo
		Senwamokgope	Senwamokgope
		Sephukubje	Paulusweg
		Vuyani	Vuyani
	Marulana	14	Hoedspruit
4	Maruleng	Hoedspruit	
		Moetladimo	Metz
		Trichardsdal	Trichardsdal
	_	3	
	Greater Tzaneen	Dan	Letaba
		Deer Pak	Deer Pak
		Haenertzburg	Haenertzburg
		Julesburg	Julesburg
		Khujwana	Letaba
		Lenyenye	Lenyenye
		Letaba	Letaba
		Letsitele	Letsitele
		Magoebaskloof	Magoebaskloof
		Mhlaba – Cross	Letaba
		Moleketla	Moleketla
		Mosorini	Mosorini
		Muhlava	Letaba
		Nwamitwa	Nwamitwa
		Ofcolaco	Trichardsdal
		Shiluvane	Shiluvane

Tarentaalrand	Letaba
Tzaneen South	Tzaneen
Tzaneng Mall	Tzaneen
Tzaneen	Tzaneen
Xihoko	Xihoko
21	

The postal services include:

- Provision of a wide range of competitive services such as banking services, where people can access their financial status information.
- Electronic services through Public Internet Terminals (internet kiosk) where people can create their own e-mail addresses and access information.
- Payment agency for pensions and social grants for the Department of Social Development's South African Social Security Agency (SASSA).
- Provision of services on behalf of different organisations such as National Treasury, SABC TV licences and bill payment facilities for different organizations and municipalities.
- Access to government information (Thusong Post offices) where people could apply for jobs.

While government aims to roll out post offices in rural areas, the dispersed settlement patterns will have a negative impact in meeting the required threshold (5km) for the provision of proper post and telecommunication infrastructure services. The available facilities are mostly in larger settlements and are therefore not conveniently accessible to most small settlements. There are also postal agencies in smaller settlements though they provide limited/ restricted services. Muyexe village which is within the pilot project for Comprehensive Rural Development Programme in Greater Giyani municipality was allocated a new post office for the year 2009/10.

3.2.1.7 TELECOMMUNICATIONS

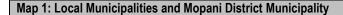
Telecommunication is an information infrastructure that plays a crucial role in the development of society. The telecommunication sector is an indispensable backbone for the development of other socio-economic sectors. Thus, an effective telecommunication infrastructure, that includes universal access, is essential to enable the delivery of basic services and the reconstruction and development of deprived areas.

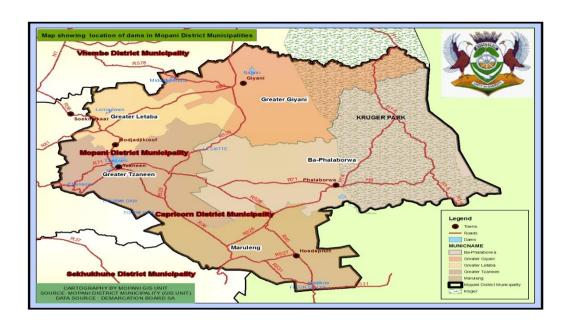
The district is fairly well provided with a public telephone system with more than 53% of all households having access to a public telephone at a nearby location. Majority of households in Mopani do have access to cellular phones and also network coverage in both Vodacom, MTN and Cell-C, is fairly good. There are still few households who do not have telephones within their dwellings. Generally, the availability of telecommunication infrastructure is very similar across the various local municipalities. The proportion of households with telephones in their dwelling in the Ba-Phalaborwa municipality are, however, higher than in the other four municipalities. There are, however, some sparse areas where there is no network coverage (e.g Hlomela village). These means of communication are convenient for the purpose of security, disaster coordinarion, access to job opportunities, people to people contact from families, work places and governance.

3.2.2 ENVIRONMENTAL ANALYSIS

Background

The Mopani District Municipal area is faced with environmental risks and trends that lead to environmental degradation. In order to ensure that development activities carried out by Mopani District Municipality are sustainable, the IDP of Mopani District had considered environmental and socio-economic issues in an integrated manner in decision making, project planning and implementation. A summary environmental analysis of the district is here outlined and it will provide the basis for identification of priority issues in environment or challenges facing the district so that solutions could be sought for the identified environmental challenges in a short, medium and long term. Environmental Management forum is established and it is assisting in dealing with issue identification and planning. Some of the spatial analysis information is depicted in the Spatial Development Framework map;





3.2.2.1 Climate

Most of the rain in Mopani district is received during summer (85% of the rain). The rain-fall varies from the mountainous zones in the Drakensberg Mountains (2000 mm/a) and the dry low veld in the Kruger National Park (400 mm/a). The Temperature range from a high average of 21°C in the Mountainous areas to a very high average of 25°C in the dry low veld areas of Kruger National Park. Frost rarely occurs in Mopani District. The District falls within the Letaba Catchments area which is 13 779 km² and has a Mean annual precipitation of 612mm (Environmental Management Framework for the Olifants & Letaba river catchment areas, Report, 2009).

3.2.2.2 Geomorphology and Geology

The Geomorphology of Mopani District is characterized by a variety of landscapes including, undulating landscape, plains and lowlands with low to moderate relief. The Geology of the district is not uniform and is characterized by sandstones, shale, grit, conglomerate, quartzite and basalt (State of Rivers Report, 2001). The type of geology in Mopani District is highly favourable for minerals such as Copper, Gold, Manganese e.t.c and this is confirmed by the existence of several mineral activities taking place around BPM local Municipality.

3.2.2.3 Natural Water Bodies (Rivers, wetland and dams)

There are several main Rivers in Mopani District and these include Rivers such as Groot Letaba, Politsi, Debengeni, Thabina and Letsitele. Tributaries of the Groot Letaba includes Klein Letaba, Middle Letaba, Nsama and Molototsi Rivers and most of these Rivers flows across the Kruger National Park were they join the Lepelle River (Olifants River) a short distance upstream of Mozambique border. There are several dams within Mopani District and these include Tzaneen Dam, Middle Letaba Dam, Ebenezer Dam, Magoebaskloof Dam, Nsami Dam and Modjadji dam (State of Rivers Report 2001). There are also additional small dams within private properties in the district.

The following wetlands identified in the District, could be of economic importance to the local communities, if properly managed:

Table 39: Wetland areas	
LOCAL MUNICIPALITY	WETLANDS AREAS
Greater Tzaneen Municipality	Mokgolobotho , Dan, Julesburg, N'wamitwa villages
Ba-Phalaborwa Municipality	Majeje, Mashishimale, Makhushane villages
Maruleng Municipality	Makgaung
Greater Letaba Municipality	Ga-Kgapane & Belleview
Greater Giyani Municipality	Siyandani, Homu, Shawela (community process salt from the resource)

3.2.2.4 Environmental Conservation areas/ Natural Areas of Importance/ Heritage sites

Mopani District Municipality has good comparative advantage on Eco-tourism due to its proximity to Kruger National Park which is an Eco-tourism hotspot of international importance. It boasts of indigenous forests, biospheres, wetlands, endangered species (Modjadji cycads) as well as cultural heritage. There are other numerous environmental conservation areas or natural areas of importance including the Wolksberg Wilderness area re-known as an important biodiversity hotspot, Debengeni waterfalls, Modjadji Nature reserve where prehistoric plants Cycads are found, Manombe Nature Reserve, Provincial Merensky Reserve, Letaba Ranch, Geothermal springs in Hans merensky Nature Reserve and Soutini Baleni (African Ivory Route in the district were traditional salt making activities takes place), Tingwadzi Heritage centre, Lekgalameetse and Muti wa Vatsonga. Apart from all these natural areas, there are several private owned game farms and nature reserves around Ba-Phalaborwa and Maruleng Local Municipalities, such as Klaserie, Thorny Bush and Timbavati. Registered natural heritage sites include, Westfalia Estates, Manotsa and Madrid and Shiluvane. Mopani District is also considered the home of the big five due to abundance of such animals in Kruger National Park and surrounding private game farms and nature reserves. To promote the wealth of heritage activities, Mopani DM has established District Heritage Council which still need to be strengthened.

3.2.2.5 Agriculture and Forestry

Agriculture and forestry also plays an important role for economic growth in Mopani District Municipality. Agriculture and forestry is dependent on natural and or ecological resources and as a result agriculture and forestry should be aligned to the principles of sustainable development so as to ensure that the Agricultural and forestry related activities do not impact adversely of the natural environment. There are several forestry plantations in Mopani District around Tzaneen and Greater Letaba local Municipality that are dominated by exotic plants species such as Pines, Eucalyptus and Mahoganies. The foot hill zones of the mountainous ranges contain tea estates. The Tzaneen and Letsitele regions of the Letaba catchments areas support Citrus, mangoes and bananas. The Klein Letaba, Molototsi and Nsama river catchments are dominated by rural population with cattle, goats and subsistence farming (State of Rivers Report, 2001). Mopani District municipality is a Major producer of Tomatoes produce in Limpopo and South Africa and this is produced in an area known as Mooketsie which falls under Letaba Local Municipality.

There is a need for detailed environmental analysis to indicate the environmental conservation requirements, environmental sensitivity index, population pressure on scenic resources, land cover, soil types, irrigation potential, dry land potential and rainfall. However, the Spatial Development Framework and the Waste Management Plan of the district provides glaring information about the state of the environment, upon which our rural district depends. Hereunder is a synopsis of the environmental situation in the district highlighting existing environmental concerns, challenges and risks.

3.2.2.6 Priority Environmental challenges Identified in Mopani District Municipality

3.2.2.6.1 Water Pollution

The major cause of water pollution in Mopani is uncontrolled illegal dumping of wastes throughout the district and unattended sewage spillages. Several cases of illegal dumping of wastes along the river banks and in water bodies has been reported and observed in Greater Giyani and Greater Letaba municipalities. According to the State of Rivers Report for Letaba and Luvuvhu produced by DWA in 2001, water pollution in Mopani district is also worsened by deforestation activities associated with fuel-wood collection and agriculture along the river banks and within the riparian zones in the catchments areas. In the past years (2007 and 2008), two causes of water pollution has been reported in Mopani. One around Greater Giyani where fish were found dying within a water body and another case within the Kruger National Park where crocodiles were dying. The lack of water-borne sewerage systems leads to the contamination of ground water.

The most noted water pollution takes place in the Murhogolo stream between Giyani shopping complex and government offices, the Thabina river from Mogoboya downstream, at the Klein and Groot Letaba rivers as well as Molototsi which is highly chocked with solid wastes. Water is life and cannot be created. The necessity to conserve it cannot be overemphasized or postponed. Individual members of communities, sector departments and private institutions need to take conscious decision on its conservation and prevention strategies against pollution.

The district municipality and its local municipality will need to focus attention in the current and future financial years on water quality monitoring programme, wetlands management and river cleaning up campaigns and ensure protection of riparian zone vegetation in order to conserve water resources for sustainable development. It should be noted that in terms of the state of the Rivers report produced by DWS in 2001 the state of the water quality in Middle Letaba catchments area was ranging from fair to poor especially for rivers outside Kruger National Park and if nothing is done against contamination of the Rivers ecological system will collapse and this will have adverse effects on the health of people in Mopani district and environment at large.

3.2.2.6.2 Alien Invader Plants and animals

Alien plants are plants which are not indigenous to South Africa and they are either brought deliberately here in South Africa or Mopani district because of their Commercial values or ornaments (pets) or transported through natural means, viz. wind, rivers and migration of birds from one region or country to another. Some of the alien plants are problematic and are referred to as "declared weeds" wherever they are found. They create their territory by tempering with the existing environs. They are poisonous to livestock, harmful to human health, aggravating wildfire, destroying vegetation cover around them and thus causing soill erosion and consume a lot of water thus drying out the arable land and destroying indigenous plants. These are called invasive plants. Identified in Mopani district are bugweeds, pines, eucalyptus, lantana, jacaranda, paraffin boss, Mauritius thorn, Mexican poppies, potato bush, black wood, black wattle, silver wattle, castor oil and queen of the night. Alien plants that invade riparian habitats include peanut butter cassia, castor-oil, sesbania, ageratum and large cocklebur. Unfortunately some of the plant species are not commonly known by ordinary members of communities but by environmental practitioners. Some are known by different names depending on language commonly used in a place, e.g mma-mo-tlala naga (Sepedi) for lantana.

Target/ Affected areas infested with these plant species in Mopani are Sekororo dam, Madeira, Hans Merensky nature reserve, Letaba river, N'wamitwa, Lekgalameetse nature reserve, Tours dam, Haernetzburg and Ebenezer dam, Modjadji nature reserve, Thabina nature reserve Letsitele river and Mamathola plantation.

Acute shortage of potable water is already a concern in some parts of the district communities. The District and local municipalities in partnership with other sector departments such ad DWS and DEA need to make conserted effort to prioritize programmes to eradicate alien invader plants as they utilize large quantities of water, putting affected areas vulnerable to drought and fire hazards and outcompete indigenous plants (State of the Rivers Report: 2001). Further loss of water to conserve nature and safe agriculture for our survival may not be solved if the cause is not dealt with forthwith. Conservation of the indigenous biological diversity in the district Municipality is the bone of tourism. Communities and other municipalities are to be made aware and make every effort to fight the invasive alien plants wherever identified. Currently DEA with SANBI are in the firy line in the fight of alien invasive plants. Agric. associations are in the receiving end of the impact.

3.2.2.6.3 Air Pollution

Pollution of the air is a major environmental problem affecting most areas in the Mopani District. Vehicles, mines and industries, as well as burnings on the refuse dumping sites and onsite incineration by households pollute the air by releasing harmful gasses, especially in urban areas. In the villages, air pollution is caused by the burning of wood and coal to make fire releasing carbon dioxide. Another source of air pollution is leakage of sewage and companies burning their waste, causing bad odour.

Based on the available information, the National Department of Environmental Affairs conducted initial assessment of the current air quality status of the metropolitan and District municipalities in South Africa, in order to establish an indicative list of areas of concern [SEE National Framework for Air Quality Management in the Republic of South Africa]. Although the current available information is not yet conclusive on the identified areas, Mopani District Municipality is already rated as having potentially poor air quality or deteriorating air quality. The major contributors to this rating are the mining activities in Ba-Phalaborwa municipality and wood-drying activities concentrated in Greater Tzaneen municipality.

The National Environment Management: Air Quality Act (NEMAQA), 2004 (Act No. 39 of 2004), also referred to as "Air Quality Act" was promulgated in 2005 and came into full effect in April 2010. It is in terms of this Act that District Municipalities are assigned a number of exclusive air quality management functions. Therefore, Mopani District like other districts in the country has to implement the atmospheric emission licence system. However due to lack of capacity Mopani District has delegated the licencing authority to Provincial Environmental Department (LEDET). Again, the Air Quality Act requires municipalities to prepare reports with regard to progress on implementation of the Air Quality Management Plan. Although Mopani District Municipality has designated a Municipal Air

Quality Officer to perform the duties or exercise the powers assigned or delegated to that officer in terms of the Air Quality Act, much is still needed in terms of staffing, capacity building and resource inputs. As indicated above, Ba-Phalaborwa and Greater Tzaneen municipalities are priority areas for air pollution control.

3.2.2.6.4 Deforestation

Deforestation is one of the identified major environmental problems affecting most areas in the district. It is caused largely by traditional healers in persuit of medicinal plants, wood carvers, firewood collectors, farmers and villagers residing around forest areas. The problem may be accelerated by poverty, lack of awareness on environmental services, unemployment, unclear land policy, lack of law enforcement, traditional practices and economic gains, e.g selling of wood. Areas where flags are raised for this problem are as follows:

Greater Giyani municipality: Mbaula, Mhlava Wellem, Ndindani, Hlomela, Mbaula, Nkurhi (Tomu), Ngove, Shikhumba, Nkomo B, Makhuva, Risinga village, Mnyangani village and Church view next to section-E Giyani township.

Greater Tzaneen municipality: Xihoko and Morabalala villages.

Maruleng municipality: Boulver.

3.2.2.6.5 Soil Erosion

Soil erosion has a negative effect on various land uses, viz roads, arable land, housing, forestry, etc. It also exacerbates floods. The major causes of this condition are improper control on arable land (ploughing along slopes), deforestation, overgrazing, lack of or poor storm water control systems in villages and roads and poor land use management. Land care programmes by the Department of Agriculture would help to curb the soil erosion. Stormwater control systems and greening programmes need to be strengthened to fight soil erosion. The most affected land areas in Mopani are in GLM (Mokgwathi, Rotterdam, Bellevue, Serolorolo, Matswe, Mamaila) and GGM (Khani, Ndhengeza, Shimange, Muyexe, Mavalane, Mninginisi). BPM, MLM and GTM municipalities are experiencing soil erosion at minimal scale.

3.2.2.6.6 Informal Settlements

Informal settlements have major negative effect to the environment in that often areas are occupied with structures without due consideration of environmental potential. Vegetation is destroyed when buildings are made, and increase the chances of land and water pollution. Forests are debushed and the interdependence of human life with environmental services is sacrificed. The major causes of informal settlements are poverty, unemployment, population growth and urbanization. SEE affected areas in Table 16, page 35 above. The formally bushy areas are debushed.

It is clear from the above that Mopani District Municipality is faced with many environmental problems. To be successful, development efforts should be robust against exacerbating environmental degradation. There is also a need to establish integrated human settlements with proper basic services and thriving local economies that are able to create jobs. The development of shopping centres in rural areas is one step forward to strengthen local economy.

3.2.2.6.7 Veld and forest fires

FIRE & RESCUE SERVICES

Fire is used as a resource management tool to stimulate green bites and also for the survival of other "plants communities" which are dependent of fire for reproduction like the pyrrhic plants in a form of prescribed burning. Improper use of fire may cause serious damage to the environment including exposure of soil to forces of soil erosion, damage to biodiversity, atmospheric pollution, and loss of life and damage to property. The vegetation cover of Mopani District with dominant plant species, Mopani plant and the existences of forestry plantations and grassland make the district vulnerable to wild fire hazards (especially human made fires), especially during winter due to the flammability of those fragile vegetation.

In the previous financial years several cases of wild and forest fires have been reported around Greater Giyani local municipality which has caused serious damage to Manombe nature reserve. Fire has also been reported to have destroyed extensive forests plantations around Greater Letaba and Greater Tzaneen local Municipalities. Wild fires have also been reported to have caused serious damage to mountain ecosystem around Maruleng Local Municipality along the Drakensberg Mountain ranges.

Wild fire remains one of the biggest hazards for the Mopani district. Satellite-derived fire data captured over the last four years shows that particular areas within the district are more prone to fires than others. These areas include the upper section of the Greater Giyani municipal area, the north-western section of the Greater Letaba municipal area, a large section cutting through the centre of the Greater Tzaneen municipal area across the mountains to the Bolobedu area which extends into parts of the Greater Letaba area, as well as a section in the mountainous Sekororo area. The causes of the fires are generally not discovered yet. Investigation will be required to determine exactly how and why these fires were set – i.e. were they accidental fires that ran out of control, or were they set deliberately to open more land for grazing or crops.

Mopani has established a fully fledged unit for fire services in the District. Each local municipality is allocated an operational Fire station in the following areas: Tzaneen, Giyani, Modjadjiskloof, Phalaborwa and Hoedspruit. Every station ensures twenty-four hour services to communities, in the following services;

- Saving lives and property
- Responding to motor vehicle accidents and incidents
- Specialised search and rescue incidents (high angle, swift water, confined space, trench rescue, harzadous substance, aircrafts & train incidents)

The District Municipality is striving to improve the working relationship with communities, private institutions and sector departments in addressing the problems. Fire protection Associations are established in GLM, GTM, BPM and MLM. For GGM the Association is still in process of being formed.

CHALLENGES

- Housing structures that are not built according to legislative fire protection requirements.
- In the average, very few people in the District have basic know-how in the use of fire extinguishing equipment. It is still a big gap for training members of public.
- Navigation to affected areas due to lack of billboards and poor road conditions. This also impacts on response time.
- Areas which have poor communication services, e.g Vodacom, MTN, Cell –C or Telkom lines, have difficulties to report incidences in real time.
- Hoedspruit station is yet to be in full operation.
- Insufficient personnel to serve the communities adequately.
- Negligence and ignorance on the use or handling of electric equipment or sources.

Areas that raise flag in this problem are as follows:

Man'ombe nature reserve in Greater Giyani municipality.

Bokgaga and Marobo in Greater Tzaneen municipality.

Eden in Maruleng Municipality.

3.2.2.6.8 GLOBAL WARMING/ CLIMATE CHANGE

Global warming is defined as the increase in the average temperature on earth. As the earth gets hotter, disasters like hurricanes, floods, droughts and raging forest fires do get more frequent. The three hottest years ever occurred have all occurred in the last eight years. Global warming is caused by climate change that result in rise in temperatures.

Climate change is caused by the sun's radiation (heat energy) that is absorbed by emitted gases into the atmosphere. What really happens is that one-third of the sun's radiation is reflected by the earth's shiny surfaces like shimmering glaciers, water and other bright surfaces, back to the atmosphere. Two-third is fairly absorbed by the earth. **Gases like CO2, methane and nitrous oxide** in the atmosphere absorb heat energy that is bounced from the earth's surface. This is naturally balanced to keep us warm here on earth. Otherwise the earth would be too cold at around -18°C. With more human activities taking place on earth, there is more emission of water vapour, carbon dioxide, ozone, methane, nitrous oxide and chlorofluorocarbons into the atmosphere, resulting in more heat energy trapped or absorbed thus increasing atmospheric temperatures. How much warmer it gets down here on earth depends on how much energy is absorbed or trapped up there and that in turn depends on the atmosphere's composition.

As mentioned above, human activities attached to the increase in CO2 are cars, industrial productions, energy-producing industries, deforestation and agriculture (inorganic farming). The consequences of rising temperature are many. They include melting mountains of glaciers into the seas, dams, etc, thus increasing chances for floods, strong storms (e.g hurricane Katrina in 2005), altered rainfall patterns, reduction of access to portable water, threat to food security and health effects to poverty stricken communities. Emission of gases causing global warming could be scaled down by utilizing every space for plants, using alternative forms of energy (e.g solar panel, wind turbines heat, power plants) and put strict control against deforestation.

It is clear that individuals, communities and government need to come up with programmes to bring awareness on the causes and effects of global warming and together strategise on control measures for decreasing emission of the gases that exacerbate temperature increase in the atmosphere. The situation in Mopani calls more on the matter since the demographic dynamics indicate that 81% is rural and therefore vulnerable to any natural hazards without clear mechanisms to combat. Organic agriculture should be encouraged, landuse schemes should be managed, veld fires be controlled and deforestation be prohibited. Contribution by individual added to contribution by another, avails much. The general impression is that we are affected but specific places need to be identified and targeted for a realizable solution. It would be necessary to conduct research on the impact of climate change on agriculture sector for adaptation and/ or possibly mitigation to the change.

As identified during the Climate Change workshop attended by sector departments and municipal representatives, Limpopo, on 26 February 2014, the following information regarding factors for Climate change, was consolidated and still prevail to date.

Source: March 2016 Provincial workshop on Climate Change.

		GREATER GIYANI	GREATER LETABA	GREATER TZANEEN	MARULENG	BA-PHALABORWA
Fa fc	actors	- Burning of waste at the disposal site (Improper landfill management)	Dumping of waste in the stream of Moeketsi market	-Used oil spillage along Letaba river	-Less effort on recycling of waste	-No water tanks for rain water harvesting
C	limate nange	-Used oil spillage on the wetland (Murhogolo)	-Untreated waste water flowing to the stream	-Allien plants species (mostly Lantana calamara & Blue gum trees)	-Less effort on the use of renewable energy sources (solar energy)	- No use of renewable energy sources (solar energy
		-Untreated waste water flowing to Letaba river	-No water tanks for rain water harvesting	-No water tanks for rain water harvesting	Improper landfill management	-Illegal squattering next to waste water treatment plants
		-Illegal squattering in a flood area (Church view)	- No use of renewable energy sources (solar energy)			-Mining activities

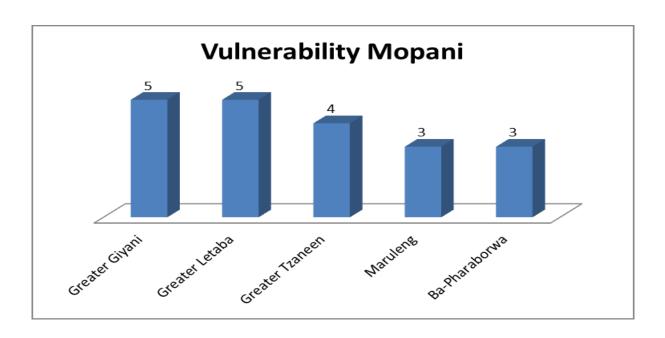


Figure: Climate Change Vulnerability

3.2.2.7 Integrated Environmental Management (IEM)

Integrated Environmental Management is the notion that, there should be a balanced consideration of environmental, socio-economic and cultural heritage in decision making, project planning and implementation including the formulation of programmes and policies. This is done to promote sustainable developments in municipal planning activities including projects planning and implementation.

In order to ensure that there is balanced considerations of environmental and socio-economic in municipal projects planning, all infrastructure projects are screened to check if an Environmental Impacts Assessment might be required or not. This is in line with the New EIA regulations enacted under the National Environmental Management Acts No: 107 of 1998. Compliance of projects to other legal requirements as outlined by other acts and regulations is also screened before project implementation. This includes compliance with Acts and regulations such as the National Water Act No 36 of 1998, Minerals and Petroleum Resources Development Act No: 28 of 2002, National Heritage Resources act No:25 of 199, section 24 of the Constitution of The Republic of South Africa of 1996 etc.

As part of the National and Provincial local Government intervention on environmental management, The National Department of Environmental affairs in partnership with DWS and DEDET has funded the development of Environmental Management Framework for Letaba and Olifant Catchments area that has also covered the Mopani District Municipality. The EMF will provide necessary guidance for environmental considerations in Municipal Planning processes to promote sustainable development that caters the needs for current and future generations in Mopani District Municipality. Apart from this, DEA has also deployed an official to provide technical advice on environmental management issues, ensure proper planning and implementation of its EPWP projects funded under its Social Responsibility Programme (SRP) and provides inputs on Municipal planning structures such as IDP Technical committee and IDP representative forums. The District stakeholders are ready and willing to work with various stakeholders including, CBO's, NPO's, PPP,s SMME's academic institutions and sectors departments to deliver on its environmental function.

SOCIAL SERVICES: SWOT

	STRENGTHS		WEAKNESSES
1	Availability of institutional policies, by laws and other relevant legislations	1	Poor implementation of policies, by laws and legislations
2	Approved organisational structure	2	Delay in filling of vacant positions (high vacancy rate)
3	Political will and support	3	Poor service delivery
4	Good billing system of fire services clients	4	Poor revenue collection (Fire services and MHS)
5	Passionate, committed and skilled work force	5	Overworked personnel (eg in Fire and Disaster Management centre)
6	Availability of governance structures, e.g. Portfolio Committees, Cluster	6	Poor maintenance of infrastructure (eg Disaster Management
	technical Committees, AIDS Technical Committees, AIDS Council, Community		centre, sewage treatment plants and fire station buildings)
	Safety Forums, etc		
		7	Poor attendance of meetings by stakeholders
		8	Lack of specialised training of Fire and MHS personnel
		9	Shortage of tools of trade, equipment and apparatus
	OPPORTUNITIES		THREATS
1	OPPORTUNITIES Well-developed infrastructure, e.g. electricity, roads, rail, health facilities, etc	1	THREATS High infection rate of HIV and AIDS, and other communicable diseases
1 2		1 2	
<u> </u>	Well-developed infrastructure, e.g. electricity, roads, rail, health facilities, etc		High infection rate of HIV and AIDS, and other communicable diseases
2	Well-developed infrastructure, e.g. electricity, roads, rail, health facilities, etc Huge Mining and Agricultural sector, and Tourism	2	High infection rate of HIV and AIDS, and other communicable diseases Non-payment of municipal rates and taxes
3	Well-developed infrastructure, e.g. electricity, roads, rail, health facilities, etc Huge Mining and Agricultural sector, and Tourism Good stakeholder relationship Collection of revenue from water, Fire, Municipal Health Services, and Air	3	High infection rate of HIV and AIDS, and other communicable diseases Non-payment of municipal rates and taxes Political instability
3	Well-developed infrastructure, e.g. electricity, roads, rail, health facilities, etc Huge Mining and Agricultural sector, and Tourism Good stakeholder relationship Collection of revenue from water, Fire, Municipal Health Services, and Air	2 3 4	High infection rate of HIV and AIDS, and other communicable diseases Non-payment of municipal rates and taxes Political instability Depletion of natural resources such as Water and the environment
3	Well-developed infrastructure, e.g. electricity, roads, rail, health facilities, etc Huge Mining and Agricultural sector, and Tourism Good stakeholder relationship Collection of revenue from water, Fire, Municipal Health Services, and Air	2 3 4 5	High infection rate of HIV and AIDS, and other communicable diseases Non-payment of municipal rates and taxes Political instability Depletion of natural resources such as Water and the environment Service Delivery Community protests
3	Well-developed infrastructure, e.g. electricity, roads, rail, health facilities, etc Huge Mining and Agricultural sector, and Tourism Good stakeholder relationship Collection of revenue from water, Fire, Municipal Health Services, and Air	2 3 4 5 6	High infection rate of HIV and AIDS, and other communicable diseases Non-payment of municipal rates and taxes Political instability Depletion of natural resources such as Water and the environment Service Delivery Community protests Drought and global warming
3	Well-developed infrastructure, e.g. electricity, roads, rail, health facilities, etc Huge Mining and Agricultural sector, and Tourism Good stakeholder relationship Collection of revenue from water, Fire, Municipal Health Services, and Air	2 3 4 5 6 7	High infection rate of HIV and AIDS, and other communicable diseases Non-payment of municipal rates and taxes Political instability Depletion of natural resources such as Water and the environment Service Delivery Community protests Drought and global warming Corrupt officials, eg Traffic, etc
3	Well-developed infrastructure, e.g. electricity, roads, rail, health facilities, etc Huge Mining and Agricultural sector, and Tourism Good stakeholder relationship Collection of revenue from water, Fire, Municipal Health Services, and Air	2 3 4 5 6 7 8	High infection rate of HIV and AIDS, and other communicable diseases Non-payment of municipal rates and taxes Political instability Depletion of natural resources such as Water and the environment Service Delivery Community protests Drought and global warming Corrupt officials, eg Traffic, etc Natural disasters

3.3 KPA: ECONOMIC ANALYSIS (Implement the Community Works Program and Cooperatives Support)

3.3.1 Background

To undertake a proper analysis of the political economy of the district, it becomes important to consider the background of the South African economy in general. Thus, the district economy needs to be viewed as an integral part of the provincial economy that is linked to the national economy. The national economy is part of the Southern African regional economy within the world economy. Thus, Mopani is a constituency to the global economy positioned to take advantages of its competitive and comparative strengths in its relation to other regions of the world.

3.3.2 Broad Economic Overview of South Africa

South Africa is a middle-income developing country with an abundant supply of natural resources, well-developed financial, legal, communication, energy and transport sectors, a modern infrastructure, and a stock exchange which rank among the 10 largest in the world. Its economic policy over the past nine years has been shaped by the government's development strategy in areas of education, health, social development, security, land reform and poverty alleviation. The government's policy decisions are designed to promote sustainable economic growth, and to ensure that the benefits of growth are shared across an increasingly greater spectrum of society. The country's economic policy is based on the macro-economic policy called Growth, Employment and Redistribution (GEAR). It aims to find a balance between promoting economic growth on one hand, and social service delivery and job creation on the other. Gear combines the goals of deficit reduction, reprioritization of government expenditure to enhance poverty reduction, and embarking on macro-economic reforms to promote job creation. The social transition that has accompanied the demise of apartheid has seen a vast increase in economic participation. Factors underlying this have included an increase on female participation in the economy, as well as migration to urban areas by the rural poor. South Africa also has a dual agricultural economy: a well-developed commercial sector and a predominantly subsistence oriented sector in the traditionally settled rural areas, of which Mopani district is constituted. This is probably one of the glaring factors that provides for the South African economy as consisting of the First and the Second Economy.

The first and second Economy in our country are separated from each other by a structural fault. The second economy emerged during the long period of colonialism and apartheid as a result of the deliberate imposition of social, political and economic exclusion of the African majority by a racist state. Whilst exacerbated by the imperatives of globalization, the restructuring of the economy also reflect, to some degree the response of capital to the extension of citizenship and economic rights to the previously disenfranchised. This restructuring has segmented the labour market into three overlapping zones, namely core workforce, non-core workforce and the peripheral workforce.

The core workforce consist of workers that benefit directly from global integration, advances in worker rights and other forms of inclusion in social, economic and political institutions. Formal sector workers are generally highly organized in the trade union movement, although new jobs created in the formal sector tend to be associated with lower levels of worker organization. Though the size of the formal sector workforce has diminished, it still constitutes more than half of the economically active population. While they enjoy higher salaries, secure employment and good working conditions, growing numbers of people depend on their wages. Men rather than women are more easily absorbed into this core of labour market.

The restructuring of the workforce is increasing the levels of a typical employment. This includes casualisation, fixed term contracts and working from home. Those pushed into these more precarious and intensive working conditions become part of non-core workforce. Because of the temporary nature of their work, union organization is much harder amongst the non-core workforce. The rights won by workers in the core of the economy are difficult to realize in an environment of poorly organized temporary workers, where women are more likely to find work.

The peripheral zone consists of those who have been excluded from the formal economy and engage in informal income generating

activities on the margins, or depend on the support of friends and family and/or social grants. This includes the street traders and hawkers who sell basic commodities to the poor, memorabilia to the tourists and food to urban workers. While some of those operating in the urban economy are able to secure relatively stable niches in markets created by formal sector economic activities, others find themselves excluded from such markets altogether and survive through dependence on welfare grants and the barter of goods and services.

3.3.3 Locating the Mopani District Economy within the Provincial Economy

Limpopo, the province within which Mopani District is located, is the second poorest Province in the country. Approximately 77% of the population live below the poverty income line, and the Province also has the lowest HDI (0,485) in the country. Although the number of unemployed people has declined, the percentage of people with no income in Mopani is still higher than that of the Limpopo Province. With regards to education the percentage of people with no education has declined from 30% in 1996 to 22% in 2001 in the Mopani District. The Capricorn and Mopani district are seen as the main economic engines of the province, with Polokwane, Phalaborwa and Greater Tzaneen identified as the principal economic centres. The provincial development strategy, vision 2020, sees the economic heart of the province as formed by the circle of towns stretching from Mogalakwena, Polokwane, Makhado, Thohoyandou, Giyani, Phalaborwa, Tzaneen, Lebowakgomo and other smaller towns and villages within this circle. The area covers one quarter of the province, accommodates the majority of the population, and accounts for approximately 80% of the Gross Geographic Product (GGP) of the province.

3.3.4 Comparative and competitive economic advantages of Mopani District Municipality

The geographical location of Mopani has advantages and counter-acting disadvantages. First, through the Phalaborwa KNP gate and Giriyondo Border posts, Mopani is a gate way to Mozambique to the most magnificent beaches in the well known Xaixai town and Baleni. The routes go through the Great Limpopo Transfrontier Park, the park that unites the three countries, South Africa, Mozambique and Zimbabwe. Given this neighbourliness with Mozambique, not only tourism is opportunity but Mozambique being blessed with water resources (Masingiri dam) Mopani District has better advantage to trade with Mozambique to counteract the water shortage within the municipal areas. International engagement platform need to be set to improve roads for better access. The disappointing situation is that of poor border control where people escape from Mozambique to South Africa with numerous issues of living. Foot and mouth diseases have become serious issue with areas that abut with both Mozambique and Zimbabwe.

Phalaborwa Spatial Development Initiative (SDI), linking the port of Maputo and Richards Bay to the mining in Phalaborwa, is one untapped potential development that would increase wealth to Mopani as trading would increase between these areas where raw mining materials are processed. Projects proposals by DBSA need to be resuscitated if mining sector in Phalaborwa would see a turn-around yield.

Mopani is also endowed with natural resources such as marula fruits which produce many products in the processing value chain. The name Mopani is loud enough to indicate our wealth in mopani worms, the most nutritious food which is good for health. The provincial economic development study of 2000, identified tourism, agriculture, mining and trade and manufacturing as sectors with a potential for growth in the Mopani district. Agriculture is one sector that yields much products, **excelling in tomatoes** that are exported throughout the world. Other sectors in Mopani are the red and white meat production. Mopani also boasts of the pool of cheap labour to work in labour intensive programmes such as agriculture and EPWP. The challenge may be skilling them for better production. For 2016/17 jobs created where reported to be 508 which was below the target of 4 457. For 2017/18 the set target for jobs is 5 570. Mopani has however put structures in place to ensure that the programme is taken seriously as championed by a Councillor.

The Mopani District also enjoy the beneficiation economic programmes of Kruger National Park where citizens get jobs to conquer poverty. The district also has comparative advantages in Tourism. Agriculture, Trade & Manufacturing. Hereunder is an analysis of the district economy.

3.3.5 Economic Sector Analysis

A superficial glance at the available statistics suggests that Mopani District has one of Limpopo's more developed economies. 2006 per capita GGP (R24,056) was above the provincial average (R21,787) and the 2006 Mopani GGP (R27,3 billion) placed the district third behind Waterberg and Capricorn by way of economic contribution to the province. The Mopani economy grew by 4%, above the provincial and national average, between 1996 and 2006.

The aggregated statistics conceal the fact that economic opportunities in the district are highly concentrated around Phalaborwa (and to a lesser extent Tzaneen). Outside of these centres, Mopani contains some of the country's least developed and poorest communities. In 2006 11% of Mopani residents lived in a state of absolute poverty. Admittedly poverty is a complex phenomenon, and can be difficult to measure, but a combination of measures all indicate the same economic features, namely co-existent wealth and underdevelopment and high inequality caused by a concentration of economic power in certain sectors in certain regions:

- 55%, 48% and 46% of the population of Greater Tzaneen, Greater Letaba and Greater Giyani fall into the provinces' "most deprived 25% of the population" category, while 71% of the population of Ba-Phalaborwa are registered among the "least deprived 25%" of the provincial population.
- A reported Gini co-efficient for Mopani of 0.65 in 2006 similar to the national figure (0,64). By 2010 MDM's co-efficient became 0,63 (Global Insight, Sptember 2011).
- The Human Development Index a composite of infant mortality, adult literacy and GNP for Mopani was 0.5 in 2006 (the same as the previous year), which is below the provincial figure (0,52) and the national figure (0,62).
- The dualism and spatial and sectoral concentration of economic power are further reflected in the district's Tress Index which
 has deteriorated from 44,38 in 1996 to 53,08 in 2006 (Global Insight, 2008).

Mopani District Municipality has established an LED Forum to ensure that LED initiatives are coordinated inclusively. Each of the four sectors (Mining, Tourism, Agriculture, Trade & Manufacturing) is led by The Chairperson of the Sector from the LED Forum. The chairpersons are not necessarily the officials of municipalities. Quarterly sessions in line with IDP phases are held

3.3.6 Key economic sectors

Mining: Mining has been the dominant sector in Mopani since 1996, and in 2006 accounted for 31% of the gross value added. The other large sectors (in descending order) are community service (government employment), trade (which includes tourism) and finance. Mopani has almost no manufacturing sector (just 2%).

Mining is concentrated in the Ba-Phalaborwa region and it has been through 8 years of rapid expansion (see Figure 12), but oddly the secondary sectors that are expected to support mining such as manufacturing, construction and transport have not experienced any significant growth. The status leaves much to desire since other countries enjoy the processing gains in the value chain.

In Ba-Phalaborwa the mining cluster had been owned by the state. The situation is now as follows:

Table 40: Mining ownership and products

OWNER	% MINING SHARE	MINING PRODUCTS	% PRODUCTION YIELD
Rio Tinto	58%	Copper	75 – 80%
Anlo-American	17%	Magnesite	10 – 15%
Phalaborwa Mining Company (PMC)	25%	Vermiculate	10%

The mines employ over 2,000 people and an additional 450 contractors, and contribute an estimated 80% of Ba-Phalaborwa

Municipality's GGP (Asubonten, pers. Comms)1. In 2007 the mine hoisted over 11,8 million tons of which 0,7% was converted into ore. Historically, the international copper price has been notoriously volatile, but in early 2003 the price of copper began to rise and is now over 4 times its 2002 level. This has had a marked impact on the viability of the Phalaborwa mine, allowing it to extend its activities and critically extend the timeframe that it intends to continue to mining in the region. The curret then outlook (as of July 2008) was that the mine will be hoisting copper for another 8 years, and vermiculite and magnesite for at least another 20 years.

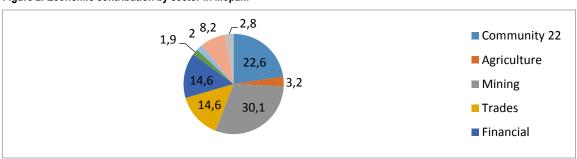
The mine's market share is constrained by the unavailability of rail freight on the existing routes to Richard's Bay and Maputo. More wagons and a more reliable service on these routes, as it is claimed, would enhance the access of the Phalaborwa mining sector and particularly the vermiculite trade (Asubonten, pers. Comms).

Table 41: Gross Value Adding by economic sectors (Global Insight, Sept. 2011)

	Mopani	Greater Giyani	Greater Letaba	Greater	Ba-Phalaborwa	Maruleng
				Tzaneen		
Community services	22,6	37,8	33,4	32,7	8,3	38,8
Agriculture	3,2	1,1	8,7	7,0	1,0	6,4
Mining	30,1	0,1	7,6	6,8	59,1	0,7
Trades	14,6	10,3	9,7	9,0	20,8	7,8
Financial	14,6	29,8	20,3	24,0	3,8	15,9
Manufacturing	1,9	3,4	2,2	3,6	3,6	2,6
Construction	2,0	3,6	2,0	2,2	2,2	4,2
Transport	8,2	9,6	9,0	10,1	4,6	21,7
Electricity	2,8	4,2	7,0	4,6	0,9	2,0

MOPANI DISTRICT MUNICIPALITY gross value adding (GVA)

Figure 2: Economic contribution by sector in Mopani



(Source: Global Insight Sept 2011)

Agriculture: It is the fourth largest economic sector after mining, government and community services and wholesale and retail. It predominates in Tzaneen, Maruleng and Letaba although it is also significant in other districts. The land capability favours those local municipalities although the sector with some potential is spread more broadly across the district.

3.3.7 Major exports

It is evident that Mopani economy is sustained by two major industries though with limited number of firms. The first is mining which is dominated by copper and phosphates. Copper is smelted in Phalaborwa while phosphates are transported as raw materials and processed in Richards Bay primarily for exports. The second major industry is agriculture. There are a number of producers but ZZ2 dominates in terms of output and the major focus is on sub-tropical fruit (tomatoes, bananas, mangoes, oranges and pineapples). The main focus of both these industries is to produce for exportation.

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3.3.8 Mopani District sectoral contributions to employment

Table 41 (a) Sectoral contribution to employment

•	Mopani	Greater Giyani	Greater Letaba	Greater Tzaneen	Ba-Phalaborwa	Maruleng
Community services	26,6	39,3	24,5	25,5	17,5	30,2
Agriculture	15,4	4,5	26,2	20,9	9,3	18,3
Mining	11,5	0,5	1,3	2,0	43,0	0,9
Trades	16,7	23,2	18	18,7	9,6	14
Financial	5	6,2	4,4	5	3,8	6,3
Manufacturing	3,6	2,9	4,2	5,4	1,8	3,7
Construction	5,9	8,5	5,2	5,6	4,2	7,1
Transport	4	4,8	4,2	4,8	2,2	4,4
Households	10,6	9,5	11,2	11,4	8,3	14,4
Electricity	0,6	0,6	0,7	0,7	0,5	0,6

Employment creation remains one of the key challenges for Mopani. In 2006 an estimated 41,6% of the economically active population was unemployed. The sectoral analysis suggests that support for value-addition in the agricultural sector and the retention of primary mineral resources in the district in order to process them, present the most scope for sustainable employment creation. NB: For unemployment details, see page 36, Table 10 above.

By virtue of its mineral wealth, most of which is exported, Mopani maintains a positive trade balance. Between 1996 and 2006 Mopani established a trade surplus of roughly R14 billion. In 2005 and 2006 the trade surplus was R1,8 billion and R2,5 billion respectively. The vast majority of this surplus – over 65% - emanated from Ba-Phalaborwa. In recent years the tourism revenue generated by the Kruger Park DMA, which counts as an export, has contributed to the surplus.

LED initiatives arising from the Summit (2018) yielded much in partnership and commitment with various youth development companies and has clearly illuminated the economic potential that goes unattended in the sectors of Mopani.

3.3.9 Constraints in the District Economy

According to the Limpopo Spatial Rationale (2007 under review), approximately 55% of the 354 settlements in the Mopani District Municipality area are small. These settlements are scattered throughout mainly the central, south-western, northern and the north-eastern areas of the Mopani District Municipality. The present scattered settlement pattern (without planning for a proper settlement hierarchy) will never be able to provide a basis for long-term sustainable development to improve the quality of life of all the inhabitants and communities in the District. Problem areas leading to development constraints, in each municipality can be summarized as follows:

3.3.9.1 Greater Giyani

There is a smaller percentage of economically active population in Greater Giyani than in Greater Tzaneen and Ba-Phalaborwa. Only 48.2% of the population is economically active. This can also indicate that people from this group might migrate to other local municipalities inside or outside the District to find work. Giyani has a large number of rural settlements that are scattered and not easily accessible as the road conditions are bad. This can cause problems for economic development as it will concentrate on economic growth points where there are large concentrations of people. The Greater Giyani Local Municipality has the smallest villages in the District with an average number of 2639 people per settlement.

Large areas of land in the District forms part of the former Lebowa and Gazankulu homelands and are held in trust for tribal and community authorities. These traditional authorities play a very important role in terms of their traditional culture and therefore also have a major influence in the m(e.g. agriculture, tourism, etc.). Most of their decisions are made on an ad hoc basis and usually without any scientific research with regard to environment, economic potential and spatial pattern for cost effective and efficient services to communities. Nearly 25% of the people in the municipality indicated that they are employed in elementary occupations. This might

indicate a relatively low level of skills with regard to specific professions.anner in which land is made available to individuals for settlement, as well as the use for economic purposes

The emerged national initiative (August 2009), the Comprehensive rural development pilot programme, has set Greater Giyani municipality as the national focus for rural development. In terms of the status in loco, the programme will ensure regional approach to development, where several villages will be ring-fenced to share infrastructure spatially central to their locations. This could be expected to make big difference to Greater Giyani economy in the long term.

According to the Provincial "War-room on poverty, 2009" the following have been identified as the most poverty stricken communities in GGM: Muyexe(2356), Goula(2684), Khakhala(2314) and Muyexe North(893). The villages span a total of 8247 residents as per 2003 data.

3.3.9.2 Greater Letaba

The percentage of economically active population is relatively small at 49.4%. Nearly 100% of the population (94.3%) resides in rural areas. This indicates that there are few potential growth points for the economy as the largest Town in the municipality is Modjadjiskloof which is having potential for economic growth to a better level. The contribution to the GDP in the mining sector has decreased from 0,33% in 1996 to 0,19% in 2001. This sector has thus become less important in the area.

Greater Letaba currently makes the least contribution to the District GDP. However the tomato production by ZZ2 in the municipality remains the pride of the District in exportation and also absorption of labour. Land claims are a major factor influencing development in the District. 12,8% of Greater Letaba municipal area is subject to land claim, i.e extent of 24286,9400ha. This implies that very little can be done in the land since uncertainties prevail until a claim is settled.

3.3.9.3 Greater Tzaneen

Although most of the people live in and near Tzaneen there are still a large number of people that live in rural areas and scattered settlements. The Manufacturing sector has decreased since 1996 to 2001. This indicates that most processing is being conducted outside of the area.

3.3.9.4 Ba-Phalaborwa

Although Mining is presently the largest sector in Ba-Phalaborwa and created many job opportunities it can also become a constraint in the future. All mines have certain production expectancy and will eventually close. It is indicated that a large number of people are skilled in professional and technical occupations and when the mine closes down these people will have to either move to an area where there is mining activities or have to learn other skills. A large number of people occupied in the Manufacturing sector might also loose their jobs after the mines have closed as they are inter related. There is a large amount of land in Ba-Phalaborwa that is currently under land claims, i.e. 25,7%. This is a prime land that has potential for tourism development, extent of 77178,3720ha.

3.3.9.5 Maruleng

The majority of people in Maruleng are located far away from the economic hub of the municipality, namely, Hoedspruit. The town which is the economic node of the municipality is surrounded by privately-owned land which is not readily available for new development. When land is made available, the cost is exorbitant and majority of the people cannot afford that. There is a general shortage of technical skills in the area and most of the rural communities of Maruleng get jobs in Tzaneen and Phalaborwa and thus promoting economic activities outside their municipality. One other issue is that many people working in Hoedspruit are from Bushbuckridge in Mpumalanga province and they spend their incomes generated in their areas outside Maruleng. 0,6% of the municipal area is subject to 4 registered Land claims. According to the Provincial "War-room on poverty, 2009 ", the following villages have been singled out as the most poverty stricken areas: Madeira (4051), Sofaya (3098) & Ga-Sekororo (3140) spanning a total of 10289 people. Mabins-B in Botshabelo has

also been identified through District Women Imbizo (6th May 2010) with critical lack of basic services starting from water, sanitation, road access, health, education, etc. Plans are underway to turn the situation around.

3.3.10. Opportunities in the District Economy

Although there are numerous constraints to the development of the District, there are also strong opportunities for economic development.

3.3.10.1 Greater Giyani

There has been some growth in the agriculture sector from 1996 to 2001. The most noticeable growth was in the Transport and Communication sector. The GDP percentage grew from 1,12% in 1996 to 12,91% in 2001 in this sector. The population living in urban areas also increased from 10,1% in 1996 to 13,8% in 2001 and to 10,5% in 2007. There is potential economic spin-offs in the tarring of the road to Shangoni gate in Kruger National Park and also the opening of the gate for commercial use.

The following are the niche areas for economic development:

(1) Mopani worms

(3) Abandoned farms

(2) Shangoni gate

(4) Cultural values

3.3.10.2 Greater Letaba

The GDP of the Agriculture sector including forestry has grown somewhat from 20,81% in 1996 to 21,01% in 2001. Along with this sector the Transport and communications sector has also grown from 18,34% to 20,68%. These are the only sectors in which growth was indicated and is thus the most important economic sectors in the area. The Agriculture sector usually creates opportunities in the Manufacturing sector which might be more exploited in the future. The following are the niche areas for economic development:

(1) The depot of tomato production and exportation

(4) Timber production

(2) African Ivory route

(5) Modjadji Rain Queen

(3) Biggest Baobab tree in the world (24m circumference)

3.3.10.3 Greater Tzaneen

Greater Tzaneen is the municipality with the largest population in the District with 39% of the population residing there. The municipality also has a high percentage of economically active population of 53,1%. Although Agriculture is by far the most important sector in this area Greater Tzaneen also has the highest percentage of GDP of each of its sectors, except for mining, of all the municipalities. The GDP in the Agricultural sector has grown from 55,92% to 59% indicating its growing importance. The contribution to GDP from the manufacturing sector has decreased although the agricultural sector has grown. This might be due to the fact that most of the produce is exported out of the area for processing. This creates an opportunity for manufacturing to be exploited in the area.

The following are the niche areas for economic development:

(1) Cultural heritage sites

(4) Nature based and agric tourism

(2) Adventure, sport and events routes tourism

(5) Tzaneen, Ebenezer dams

(3) Tallest tree at Makgobaskloof @ 48m high

(6) GTM Vision 2030 on development of Tzaneen town to City

3.3.10.4 Ba-Phalaborwa

Ba-Phalaborwa has the most concentrated economy of all the local municipalities due to its large mining sector. Linked to this sector is also the manufacturing sector which has also grown in contribution to the GDP. The transport sector grew by 15% in the GDP from 1996 to 2001 and the Manufacturing sector grew by 10,8%. The economy of Ba-Phalaborwa is thus very sensitive to changes in the mining sector and all sectors connected to mining should be exploited for development such as Manufacturing and Transport and communication.

The following are the mining niche areas for economic development:

(1)Magnetite(5) Copper, destined for 2020(8)Vermiculite(2)Nickel(6) Apatite(9)Zirconium(3)Titanium(7) Uranium(10)Clay

(4) Mica

3.3.10.5 Maruleng

The Maruleng municipality has large game farms from which the municipality can grow its tax base. It also boasts of the East-gate Airport through which it can promote its tourism status and ensure direct access to other provinces for marketing. The area is also imbued with agro-products across the seasons from which jobs can be created to ensure poverty alleviation. Its strategic location in relation to the Maputo Corridor, positions it to can attract investment to its area. There is also Kruger to Canyon Biosphere that is recognized internationally through UNESCO. Yet, Maruleng is ISRDP and Project Consolidate municipality, characterized by low levels of development, where about 90% of the population occupy 15% of the land for residential purpose.

(1) K2C Biosphere ecotourism
 (2) Perenial agro-products
 (3) The valley of Olifant route
 (4) Largest game farms
 (5) Magnificent Tourism centre
 (6) Stone crushing at Mica

3.3.11 IMPACT OF ECONOMIC RECESSION (market forces)

Mopani is currently exporting agricultural products such as tomatoes, mining products such as copper and also cultural artifacts. While the production is still good, the problem becomes the exchange of South African currency with other countries. Those receiving our products cannot afford to pay for the same quantities they were paying for before. The results are that our products do not get market or they are traded at low cost. No market no returns on the products and ultimately no resources to produce more and no need to keep more workers as they bear more load on cost to employers, thus retrenchments become the way-out, increasing unemployment uncontrollably. Unless alternative measures are put into place, level of affluence will decrease, poverty stricken communities will increase, indigent registers will need frequent updating, putting government on serious burden on providing free basic services to a larger society than before.

There is a need to keep up with our competitiveness in all of our economic sectors/ enchors yet praying for positive yields in the exchange markets.

Below is a list of tourism attractions in Mopani District

TOURISM ATTRACTIONS IN MOPANI DISTRICT

Table 41(b)

Tourism Attractions	Activities	Location	Development Needs/Challenges
1. Tsonga Kraal Museum	It is established in 1974 by the group of Wits University Professors.	Tzaneen	Challenges: Museum is in place, no daily activities
	It is an open air reconstructed village	Contact details:	happening, no marketing plan in place, no
	It is a traditional Tsonga homestead, where everyday life is portrayed	Office: +27 82 974 1919	packaging in place
	Various customs and festivals are honored in appropriate ways at the museum	fax: +27 86 750 4548	Needs: Expansion of the museum, include daily or
		Opposite ATKV Eiland Spa; Hans	weekly activities and marketing (involves tour
		Merensky Nature Reserve	operators) of the museum, appointment of tourist
		Longitude:23°39'25.65" S,	guides, development of accommodation
		Latitude:30°40′ 16.108″ E	
2. Kruger National Park	Mountain- bike trails; Guided Bush Walk; Bird Watching; Golf Games;	Phalaborwa	Challenges: Only one gate in Mopani District i.e.
	Hot air balloon flights; Wilderness Trails; 4WD Trails; Wellness Spa Treatments; Self-drive	Longitude: 23°59'20.49"S	Ba- phalaborwa Gate.
	through the KNP		Needs: Facilitate finalisation of Shangoni gate
		Latitude: 31°33'13.88"E	(NDT brought resources on board to facilitate
			Shangoni Gate to KNP for the 2016/17, so that
			tourism growth can be realised)
3. Baleni Camp	Situated near the banks of the Klein Letaba River	Giyani	Challenges: poor access road to the African ivory
	Take a walk down to a geo-thermal hot spring - the only undeveloped hot spring in	Address: Xawela, Sautini, Limpopo,	route camps
	Southern Africa	South Africa	
	An environment where nature, economy and spiritualism have a rich integration	Phone : 015 781 0690	Needs: Marketing strategy and packaging of this
	With an economy strongly dependent on traditional salt-mining, visiting Baleni allows the	Longitude: 23°25'23.63"S	camp
	responsible traveler the opportunity to see how modern people integrate ancient traditions	Latitude: 30°54'31.73"E	
	and techniques into their 21st century lives.		
4. Modjadji Cycad Forest	Named after the successive rain-making queens	Tzaneen	Challenges: Poor access road to the African ivory
	The cycad nursery, picnic sites, day trails through the forest and information center make	Address: Tzaneen, 0850	route camps and maintenance of ablutions/toilets.
	this reserve a highlight on any tour of the Modjadji kingdom	Phone: 074 834 0383	Needs: Upgrading facilities (toilets/ ablution , picnic
	On the walking trail you could come across daisies, monkeys, bush pigs, impala, nyala,	Longitude:23°37'47.18"S	site, tuck shop, hiking signage), develop
	bushbuck and other antelope.	Latitude: 30°21'03.98"E	information office and interpretation centre
	Visits to the Royal Kraal can be arranged	Latitude. 30 21 03.96 E	Information office and interpretation centre
	Tourists visiting the reserve can stay in the traditional huts of the African Ivory Route.		
5. Man'ombe Reserve and	Hiking; Conferencing; Museums and Monuments; Wildlife Photography;	Giyani	Challenges: There is only 2 x chalets with 2
Museum	Birding; Fishing; Boating	Longitude:23°17'36.01"S	bedrooms and two single beds in each room.
		Latitude: 30°44'55.55"S	Needs: Marketing and packaging of the place;
			signage and roads accessibility; Need of more

			rooms to accommodate large number of visitors.
6. Nsami Dam	Enjoy a swim and canoeing or try your luck in at fishing	Limpopo, Giyani.	Challenges: Only few activities happening
		Tel : 015 307 3582	Needs: Marketing and packaging of the place and
		Fax: 015 307 4341	development of the fishing route in Mopani District
		Longitude:23°15'16.84"S	
		Latitude: 30°45'55.78"E	
7. Big old Baobab Tree	Quad biking; Hiking; Water falls in the surroundings area; Mountain biking trails while the	Next to Ga-Kgapane township	Challenges: The tree has fallen and will take years
	tree itself hosts variety of activities i.e. weddings and honeymoon suite in a tree house		to reshape and assimilate.
8. Tzaneen Dam	Dam lies in good birding area with more than 350 bird species	Tzaneen	Challenges: Few activities happening in the dam.
	Caravan and camping site with ablution facilities	Longitude: 23°47'58.02"S	Needs: Alignment of the dam with each municipal
	Fishing and Watersports	Latitude: 30°09'49.16"E	IDPs, Development of the fishing route in Mopani;
	Also enjoy the presence of Hippos while having your picnic		marketing strategy and packaging.
9. Ebenezer Dam	Camping, picnicking, birding and boating	Tzaneen	Challenges: Few activities happening in this dam.
	Fishing is best done by boat, as the banks are very steep, and is well worth a trip up to the dam	Longitude: 23°56'19.52"S	Needs: Resource development plan for Ebenezer
	Species found in abundance include Largemouth and Smallmouth Bass, Catfish (Barbel),		Dam, alignment of the dam with each municipal
	Kurper, Golden Carp and Rainbow Trout	Latitude: 29°59'09.10"E	IDPs and packaging and marketing strategy.
10. Hans Merensky	This Lowveld bushveld reserve offers two well-signed hiking trails, game viewing from your	Tzaneen	Challenges: Poor customer service and under
	car and an informative educational centre		staff; staff and management need to be trained on
	Wildlife includes sable antelope and all the Lowveld species other than the Big Five.		Customer Care; poor maintenance of the golf
	The reserve is also home to the Tsonga Kraal Museum which gives visitors the opportunity		course, shortage of golf carts, poor management
	to get a glimpse of the fascinating Tsonga culture and to visit the crafts workshop.		and stakeholder relation and Electricity shortage
	Eiland Spa with its steaming hot waters is also located in the Hans Merensky Nature		during busy times such as events.
	Reserve		Needs: Skills development workshop for staff
	Game viewing, horse riding, 4x4 tracks and many other activities are on offer for visitors		members & management i.e. customer skills
	Golf Games		training
11. Letaba Range Natu	re Safaris are conducted in open game viewing vehicles	Phalaborwa	Challenges: poor stakeholders' relationships,
Reserve	Night games drives are available for guests at the camp, as well as walking tours, braai	Longitude: 23°44'22.85"S	ntomeni African ivory route in renovations
	and bush breakfast		progress, poor fence.
	The Ivory Route is a tour route is based on the routes ivory hunters used to take in the	Latitude: 30°42'02.11"E	Need: improvement of stakeholder relations,
	area encompassing the Mpumalanga and Limpopo border area of the Kruger National		budget and access road to letaba camp and
	Park		ntomeni camp
12. Middle Letaba	Rainfall is abundant throughout the year		
	When in full capacity, the Middle Letaba becomes Limpopo's third largest dam, but the		
	Middle Letaba Dam only reaches its full capacity when the river is in flood	Longitude: 23°16'35.54"S	
	Other activities happening in Middle Letaba Dam is fishing	Latitude: 30°24'06.32"E	

13. Phalaborwa opencast mine	Is one of the largest copper mines in the world and it is the widest manmade opencast mine in Africa	Phalaborwa
	Opencast Mine Viewpoint and Mine Tours (When flying into Phalaborwa passengers will	Longitude: 23°59'49.77"S
	have a wonderful view of the opencast mine. If not flying into town, there is an incredible	Latitude: 31°08'44.72"E
	viewpoint from which visitors can view the Big Hole). Mine Museum	
14. Masorini Village	Trip back in time to a beautifully restored Stone Age village in Kruger National Park	Phalaborwa
Museum	gives insight into the lifestyle of the Stone Age hunter-gathering society that formed an	
	integral part of the natural environment in Kruger National Park	Longitude: 23°55'23.25"S
	There is a site museum and picnic spot at the base of Masorini Hill. Enjoy the fabulous views from the top	Latitude: 31°16'04.45"E
15. Olifant River Boat	Cruise the waters of the magnificent Olifants River on the Kambaku house boat and enjoy	Phalaborwa
Cruise	the three hour journey of close encounters with crocodile, hippo, buffalo, elephant, water	
	buck and a wide variety of other game on the lush green banks of the largest rivers in the	
	Kruger National Park	
	Wine and dine while gazing at the abundant wildlife, birds, indigenous trees, bush and	
	grass associated with the African bushveld	
	Enjoy a sun downer from the cash bar and an excellent unspoiled view of the Greater	
40 D.L	Kruger National Park.	Marriantar
16. Debengeni Falls	The pool is an ideal swimming hole from late November through to late March	Magoebaskloof
	is surrounded by lush forest and bush	
	Once at the Waterfall, visitors should note that the rocks are slippery and are cautioned as there are no lifeguards posted at the site	
	The forest around the Falls is a birder's paradise, with many rare species of bird and one,	
	the endemic Bush Shrike, that is found nowhere else but in that particular forest	
	Debengeni Falls are on the various Magoebaskloof Hiking Trail routes	
17. Magoebaskloof	Magoebaskloof Canopy Tours will take you into a previously inaccessible realm of nature,	Tzaneen
Canopy Tours	moving you between platforms built high within the upper level of indigenous forests and	
	ancient mountain cliffs.	Longitude: 23°58'34.64"S
	Each platform is joined by spectacular 'foefie' cable slide high above the sparkling river,	Latitude: 29°59'38.41"E
	waterfalls and forest floor.	
	Relax and absorb the tranquillity of natural surroundings on each platform.	
	Magoebaskloof Canopy Tours' trained guides ensure the safety of each group while	
	describing facts about the fauna, flora and ecology of the surrounding environment	
	Suitable for anyone between 7 and 70.	

	Great for the whole family, nature lovers, thrill seekers and corporate groups A Magoebaskloof Canopy Tour includes light refreshments, transport, lunch, guides and equipment		
18. Lekgalameetse Nature Reserve	A popular hiking destination, the 18718ha Lekgalameetse Nature Reserve in the Limpopo is one of the South Africa's most beautiful nature reserves, set in a stunning, misty and unspoiled mountain wilderness There are tall and tangled trees, ferns, forest flora, fungi and water flowing everywhere, bubbling over rocks, falls and collecting in pools You'd be lucky to see the elusive and shy leopard or perhaps caracal, but what you will see is an abundance of birdlife and, in the right season, butterflies.	Longitude: 24°09'42.64"S Latitude: 30°12'35.15"E	
19. Timbavati (Home of white lion)	Knowledgeable guides lead groups through the bush on foot so they can see certain animals and birds up close and at a slower pace than they would by 4×4 Is at the heart of what getting out into the wild is all about, with a growing diversity of wildlife protected from the human elements, and unique means of exploring and understanding, you won't find a more immersive outdoor experience	Longitude: 24°33'42.31"S Latitude: 31°09'02.01"E	
20. Thornbush and Kapama	The iconic and most dangerous wild animals of Africa - the Big Five - are at home on Kapama Game drives and bush walks offer fascinating encounters with wildlife Guided personal elephant interactions give guests the opportunity to get up close and personal with the elephants and to learn more about their behaviour and natural habitat Romantic sleep-outs on the reserve and decadent African spa treatments at the Wellness Centre are other enticing offerings that encourage complete relaxation and enjoyment of the evocative surrounding environment The reserve is a slice of wilderness paradise far from the madding crowd; a place of renewal and reconnection with the natural world	·	
21. Klaserie Dam	The main focus here is the Klaserie River. In this dry region, the river acts as a magnet for wildlife in the area, drawing birds and mammals out into the open for splendid viewing opportunities. Enjoy a more intimate experience with nature on guided bush walks, learning about the tracks, sights and sounds of fauna and flora. Encounter beautiful African wildlife on game drive. Offering camping and caravan facilities as well the angling opportunities. All game activities are led by experienced rangers, with a key focus on conservation and ensuring a low impact on the environment	<u>-</u>	
22. Klaserie Caravan Park and Fishing Safaris	Provides accommodation as well as angling opportunities. The bush camp has four private swims ideal for specimen angling	Guernsey Road, Klaserie, Maruleng Tel: 015 793 2833 www.klaseriecaravanpark.co.za Longitude: 24°31'44.64"S Latitude: 31° 3'29.64"E	

23 Blyde Adventure Cam	River rafting, kloofing, tubing and abseiling	Maruleng
& Mohlatsi Adventures	3, 11 3, 11 3, 11 11 3	Ronel: 079 388 2196
		ronel@blydeadventurecamp.com
		www.extremelimpopo.com
		Longitude: 24°28'35.95"S
		Latitude: 30°49'45.81"E
24. Hlakula Lake Resort	This lake resort offers boating activities, canoeing, fishing and swimming in the beautiful	Maruleng
	lake.	mabatla@hlakula.co.za
	ourists can enjoy relaxing afternoons next to the lake or let the owners take them on a tour	Cell: 072 420 2404
	the numerous tourist attractions in the surrounding areas.	Longitude: 24°15'41.74"S
05.0	III (a' ballana (i' la canada (a catatha Dalamba ba E canada	Latitude: 30°27'08.03"E
	Hot air balloon flights near the foot of the Drakensberg Escarpment	Hoedspruit; Cell: 087 806 2079
Ballooning		info@suncatchers.co.za
		www.suncatchers.co.za
		Longitude: 24°24'17.20"S
		Latitude: 30°48'49.11"E
26. Airborne African	Provides microlight flights as well as training	Maruleng
Adventures		Cell: 078 417 6518
		bathawk.training@gmail.com
27. Leading Edge Flight	Provides microlight flights as well as training	55 Koedoe Street, Hoedspruit
School		Deon: 083 400 1405
		deon@lefssa.com
		www.lefssa.com
		Longitude: 24°21'7.81"S
		Latitude: 30°56'59.26"E
28. Off Beat Safaris	Provides accommodation as well as wildlife art courses and horseback safaris	Hoedspruit
		Tell: 015 793 2422
		info@offbeatsafaris.co.za
		www.offbeatsafaris.co.za
		Longitude: 24°14'51.90"S
		Latitude: 30°59'29.29"E
29. Jabulani Elephant Back	Elephant interaction and safaris	015 793 1265
Safaris		campjabulani@campjabulani.com
3310110		www.campjabulani.com
		Kapama Private Game Reserve
		Longitude: 24°23'48.80"S
		Longitude. 24 2040.00 0

		Latitude: 31° 5'51.70"E	
30. Hlokomela and	This community tour starts at the Hlokomela Charity shop in Hoedspruit and include stops	Cell no.: 082 851 0048	
Associates Tours	like the Gorutha Toy Library, community sewing project, community glass recycling project,	Kamogelo Tourism Centre	
	Hlokomela herb garden and wellness clinics.	Longitude: 24°21'20.33"S	
		Latitude: 30°56'49.28"E	
31. Khamai Reptile	Reptile centre which focuses on education, conservation and research.	Farm Southampton, Hoedspruit;	
Centre	Khamai Reptile Centre offers day visitor tours, interactive tours, photographic tours, reptile	015 795 5203	
	orientation courses, reptile handling courses, training courses and corporate events,	reptile@yebo.co.za	
		www.khamai.co.za	
		Longitude: 24°23'45.09"S	
		Latitude: 30°49'3.73"E	
32. Hoedspruit	The centre focuses on the conservation of rare, vulnerable or endangered animals.	Hoedspruit ; Tel: 015 793 1633	
Endangered Species	Cheetah conservation is one of the core disciplines.	Cell: 083 654 2299	
Centre & Hoedspruit	The centre is involved in the breeding of endangered or vulnerable animals, the release of	www.hesc.co.za	
Cheetah Project	captive-bred cheetahs into the wild, the treatment and rehab of injured or orphaned	Longitude: 24°31'42.18"S	
	animals, education and eco-tourism	Latitude: 31° 1'59.83"E	
33. Moholoholo	Moholoholo Rehab Centre cares for orphaned, sick or poisoned animals.	015 795 5236	
Rehabilitation Centre	There are a number of permanent 'residents' that reside at the centre who are unable to	moholorehab@wol.co.za	
	be released back into the wild	www.moholoholo.co.za	
	These animals are used 'ambassadors' for their species. Visitors are thus able to learn	Longitude: 24°30'54.03"S	
	from these animals through interactive demonstrations.	Latitude: 30°54'12.02"E	
34. Bombyx Mori Silk	Currently Bombyx Mori Silk Estate is South Africa's only commercial silkworm farm.	24 Degrees South Estate, R531,	
Farm	Here you can find out about their organic farming methods and how the cocoons are	Hoedspruit; contact 072 467 3310	
	processed into products and the life-cycle of the mulberry silkworm	sue@goddingandgodding.com;	
		www.goddingandgodding.com	
		Longitude:24°28'3.36"S	
		Latitude: 30°52'45.97"E	
35. Franklyn Park	is a recreational park where activities such as hiking, nature walks, biking and birding take	424 KT, Glenlyden, Hoedspruit	
	place	Tel: 015 793 2267	
		www.franklynpark.co.za	
		Longitude: 24°31'40.74"S	
		Latitude: 30°58'4.65"E	
36. Campfire Safaris	Campfire Safaris hosts various conservation and wildlife learning programmes.	Contact: 082 493 1886	
	They offer university students in nature or wildlife related studies to do their practical	info@campfire-safaris.com	
	traineeship at Campfire Academy. They also offer an FGASA level 1 course	www.campfire-safaris.com Hoedspruit	
		i io c uspi ult	

		Longitude: 24°13'04.68"S Latitude: 30°53'11.58"E
37. African Dream Horse	African Dream Horse Safaris provide education to students who are interested in an	Hoedspruit Wildlife Estate: Cell:084 300 1748
Safaris	equestrian centre as well as wildlife conservation.	info@africandreamhorsesafari.co.za
	African Dream Horse Safaris is the ideal place for a gap year, internship or a unique holiday	www.africandreamhorsesafari.co.za
		Longitude:24°20'53.46"S
		Latitude: 30°57'31.51"E
38. Siyafunda Endangered	A one week volunteer programme where volunteers are provided with the opportunity to	info@siyafundaconservation.com
Species Project	assist with cheetah monitoring, ground hornbill monitoring and leopard monitoring	Longitude:24°08'59.71"S
	Volunteers also assist with habitat rehabilitation and go on frequent bush walks and game drives.	Latitude: 30°39'26.40"E
39. Glencoe Baobab	Stoutest and second largest baobab tree in South Africa	Glencoe Farm, Hoedspruit
		Longitude: 24°22'26.21"S
		Latitude: 30°51'28.71"E
40. Jessica the Hippo	Jessica is an orphaned hippo that was saved by the Joubert family.	Tel: 015 795 5249
	Day tours are offered where visitors will learn about Jessica and her story.	joubert@jessicahippo.com
	Visitors can also feed, touch and play with Jessica the hippo.	Longitude: S24°19.552'
		Latitude: E 30°49.959'
41. Mariepskop Mountain	Mariepskop Mountain is unique in its floral diversity On the slopes and in the kloofs and	Tel: 015 793 2581
	crags, montane forest species can be found.	
	The semi-detached grassland hilltops are poorly studied, but are represented by grassland	Longitude: 24° 32' 21.1" S
	species and highly protected cycads species	Latitude: 30° 52' 17.4" E
	The top of the mountain is a combination of tropical mist forest and capensis 'fynbos'	
	species.	
	There is accommodation available as well as biking, hiking, rock climbing and birding	
	activities.	
	The Klaserie falls are also situated at Mariepskop Mountain	

3.4 KPA: BASIC SERVICES/ INFRASTRUCTURE ANALYSIS (Improved Access to basic Services and Actions supportive of Human Settlements)

BACKGROUND (a)

The success of local economic development is tied to the provision of basic and other types of infrastructure services to the people. All services under analysis in this section are located in a specific locality (as per SDF) and have potential to boost socio-economic development (as per LED). Infrastructure analysis focuses on the status quo regarding water supply, sanitation facilities, energy, housing provision, roads and public transport, waste management and telecommunications - all of which underpin socio-economic development and determine a people's quality of life. The provision of adequate municipal infrastructure remains a challenge throughout the district.

Service	Households	Access	% Access	Backlog	% Backlogs
Sanitation		251 976	85,0%	44 344	15,0%
Water	296320	249 925	84,3%	46 395	15,7%
Electricity		257 798	87,0%	38 522	13,0%
Housing		271 518	91,6%	24 802	8,4%
Refuse removal		55300 (Urban+rural areas)	18,7%	241 020 (Rural & farms areas)	81,3%
Roads	3385,47km	1313,64 km (paved)	38,8%	2071,83 km (gravel)	61,2%

Table 43: INDIGENT HOUSEHOLDS (See page 38)

Local Municipality	Municipal determination of indigent household (2011)	Total H/H	Total Ind		Indigo registered/b		Indigents NOT benefitting		
Loodi mamoipanty	, ,	.,,.,	No.	%	No	%	No	%	
Greater Tzaneen	0≤(h/h income)≤ R3 000 pm	108926	86 343	79,3	32 573	37,7	53 770	62,3	
Greater Giyani	0≤ (h/h income)≤ R1 400 pm	63548	40 873	64,3	336	0,8	40 537	99,2	
Greater Letaba	0≤ (h/h income)≤ R3 000 pm	58261	49 935	85,7	898	1,8	49 037	98,2	
Maruleng	0≤ (h/h income)≤ R1 500 pm	24470	15 333	62,7	1 365	8,9	13 968	91,1	
Ba-Phalaborwa	0≤ (h/h income)≤ R3 000 pm	41115	27 221	66,2	2 275	8,4	24 946	91,6	
Total/ Mopani DM		296320	219 705	74,1	37 447	17,0	182 258	83,0	

Census 2011, Statssa

		Ac	cess/ Ba	cklog on	Free ba	sic Servi	ices (Ind	igent H/F	i)			
	digent h/h		G	GM	G	LM	М	LM	BI	PM	MI	DM
Total registered Indigent h/h			336		898		1 365		2 2	275	37 447	
Access/ Backlog	Access	Backlog	Access	Backlog	Access	Backlog	Access	Backlog	Access	Backlog	Access	Backlog
Water	32 573	53 770	336	40 537	898	49 037	1 365	13 968	2 275	24 946	37 447	182 258
Electricity	8961	78787	13 874	25 508	1820	48 450	1 739	13 594	1 379	25 842	30 104	189 416
Sanitation	1360	86388	767	38 532	20	50 250	3 213	12 120	1 379	25 842	5 389	214 131
Waste Management	930	86818	140	39 242	20	50 250	0	15 333	1 379	25 842	2 119	217 401

Source: Local municipalities IDPs

■ It should be noted that free basic water, sanitation and refuse removal are measured in towns and townships where metering and supply of services systems are in place. For the rural and farm dwellers they remain in backlog due to lack of metering systems and supply of services being below RDP standards. Out of the total indigent households (219 520) of Mopani District Municipality, the following are the aggregate backlogs in free basic services for indigents: Water: 97,0%; Electricity: 86,3%; Sanitation: 97,5% and Waste management (refuse removal): 99,0%. The high percentage of households are not accounted for on free basic services due to lack of measuring systems and equipment. Council is busy introducing flat rate payment of water to our rural communities.

3.4.1 WATER

Mopani district is a Water Services Authority (WSA), and all its Local Municipalities have Water Service Provision (WSP) Agreements in place. The surface water in urban areas and rural areas served through boreholes. MDM lies within and is benefitting from the following water catchment areas: Groot Letaba for GLM & GTM, Olifant for MLM & BPM and Klein Letaba for Giyani.

The Mopani district is characterized by low rainfall, especially in the lower-lying areas of the district, namely, Greater Giyani and Ba-Phalaborwa. This results in limited water resources culminating in severe water shortages and regular drought conditions. Subsequently, there is stiff competition between the different water users such as agriculture, mining and forestry. To this end, water use for domestic purposes becomes critical. The main surface water resources for Mopani district are Letaba River catchment and all its tributaries, i.e Groot Letaba and Klein Letaba rivers and Lepelle/ Olifant river.

The following are **dams** that are feeding the water needs in Mopani:

Table 44: Dams in Mopani

No	DAM	LOCATION	Munic's served	LENGTH	HEIGHT	CAPACITY	SURFACE AREA
1	Middle Letaba	Middle Letaba river	GTM, GLM	2,6 km	38 m	173 128 000 m³	1 878,7 ha
2	Tzaneen	(Groot) Letaba river	GTM	1,14 km	50 m	157 291 000 m³	1 163,6 ha
3	Ebenezer	(Groot) Letaba river	GTM	0,312 km	61 m	70 118 000 m³	386,2 ha
4	Nsami	Nsami river/ Middle Letaba	GGM	1,254km	24 m	24 130 000 m³	515 ha
5	Modjadji	Molototsi river	GLM	0,857km	26 m	8 160 000 m³	116 ha
6	Thapane	Relela village	GTM	O,5KM	19 m	1 410 000 m³	33,7 ha
7	Magoebaskloof	Politsi river	GTM	0,330km	43 m	5 500 000 m³	44,3 ha
8	Thabina	Thabina river	GTM	-	-	-	-
9	Nondweni	Groot Letaba river	BPM	-	-	-	-
		Lepelle/Olifant river	MLM, BPM	-	-	-	-
	•						•

ENVISAGED DAMS TO SUPPORT MOPANI DISTRICT MUNICIPALITY

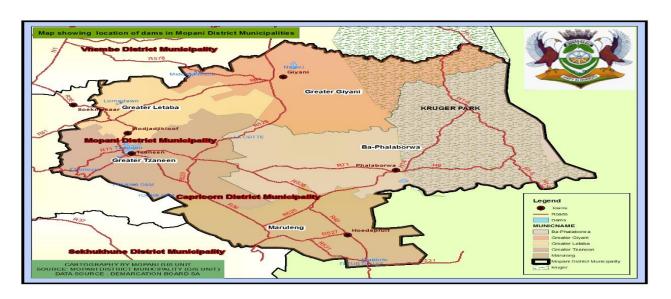
	DAM	LOCATION	LINKAGE	STATUS (2014)					
10	Nandoni	Luvuvhu river in	Water Pipe to Nsami dam	Pipeline to Nsami dam in Greater Giyan					
		Vhembe District		Municipality is under construction.					
11	Nw'amitwa	Nw'angedzi river in GTM	Feeder water pipes to reservoires	Feasibility studies at final stage.					
12	Blyde river	Blyde river,	Pipeline to Mametja-Sekororo	Reservoire & water pipe are in place.					
		Mpumalanga	reservoire	Water treatment plant is under					
				construction					

It is to be noted that Ba-Phalaborwa Municipality sources water from Lepelle river (direct extraction of water by Lepelle Northern Water) and Groot Letaba rivers (through Nondweni dam). Maruleng depends on slab weir through the water package plant in Lepelle river, near The Oaks village. Further sources are boreholes across all Local municipalities in villages.

There are over 20 (small and large) dams in the district with 9 being used for primary consumption (domestic, industrial and commercial) and most of the other dams are used for irrigation purposes. Some private small dams also exist and are used for irrigation purpose as

well. The total yield from the dams for primary usage is 273 million m³ per annum. The agricultural sector uses the greatest portion of the available yield in the district, which is estimated at 70%, leaving 30 % for the other water users.

Bulk water supply in Mopani is characterized by numerous surface water schemes in various stages of full development to all consumer points. Water supply scheme clusters are well defined and the service area boundaries are well established. Major upgrading and refurbishment are needed at most localities. The Middle Letaba Sub Scheme area and Modjadji areas are in need of extensions to the existing bulk supply systems. In general, Mopani District is well provided with bulk water supply infrastructure. However, the reason why the supply of water is below the RDP level (25 litres per person per day) is the shortage of pipeline reticulation within villages. MDM gets bulk water from the Lepelle Northern Water Board, treat the water and channel that to reservoirs in villages/ settlements in the five local municipalities. Local municipalities are responsible for reticulation in villages. MDM operates 21 water schemes, 62 pump stations, 19 water treatment works, over 1400km min pipelines, over 500 reservoires and thousands of boreholes. Further analysis of water sources is depicted in the following table, with numbers of households benefitting.



3.4.1.1 WATER SOURCES (H/H)

Table 45: Households to type of water source

		r Giyani	Greater Letaba			r Tzaneen	Ba-Pha	laborwa	Marul	eng	Gra	lopani	
	2001	2011	2001	2011	2001	2011	2001	2011	2001	2011	2001	2011	Change
Regional /Local schemes	36046	38890	32271	35843	53088	48013	26738	36680	9110	8 209	157412	167635	+6,5%
Borehole	9707	14091	13263	8404	13621	20 514	2901	1 933	3948	4 427	43837	49370	+12,6%
Spring	132	142	1971	1320	7052	3 057	345	14	421	223	9921	4757	-52,0%
Rain water tank	366	256	480	261	881	730	165	265	166	211	2062	1723	-16,4%
Dam/ Pool/ Stagnant water	2417	1008	1727	4984	10805	12 230	2701	425	4120	2 777	21778	21422	-1,6%
River/ stream	4075	2687	3504	2803	8545	9 631	269	390	4806	6 924	21235	22436	+5,7%
Water vendor	332	3974	282	1008	1877	6 595	294	291	178	881	2965	12750	+330,0%
Water tanker	215	485	250	2071	1555	2 456	155	372	301	263	2483	5647	+127,4%
Other/ N/A	0	2013	1	1568	1	5 700	3	745	0	554	5	10580	

Ba-Phalaborwa municipality has adequate reticulation system, followed by Greater Tzaneen Municipality, Greater Letaba Municipality and then Greater Giyani Municipality. The limited availability of infrastructure in Greater Giyani is attributed to the fact that the villages in the Greater Giyani area are spatially scattered, resulting in difficult and expensive processes to provide water supply pipelines in the villages. The drastic drop in the water level of Middle Letaba river shocked Giyani communities when drought was even declared nationally in 2009/10. It is also deduced that the major factor contributing to shortage of water is related to social aspects. These aspects are mainly vandalism of infrastructure, especially communal boreholes, lack of willingness from the consumers to pay for their water services and illegal (unauthorized) connections of pipelines by communities. These problems are usually prevalent in rural areas than urban areas. Over-usage of water is generally observed in most of the areas, amounting to more than 150 litres per person per day in both towns and villages. Communities are yet to do more to save the already scarce water.

The majority of households in Ba-Phalaborwa (77,3%) have access to RDP standard water, Greater Tzaneen at 53,6%, Greater Letaba at 60,7%, Greater Giyani at 57,3% and Maruleng the lowest at 49,9%. However, taking a look at the households access to the various sources of water per local municipality as a percentage of the district, it becomes clear that the level of services are higher in Ba-Phalaborwa with 35,3% of the households within the district with access to water inside their dwellings, especially when taking into consideration that only 12,9% of the households in the district reside in Ba-Phalaborwa. The smaller population and the absence of many scattered villages in Ba-Phalaborwa, compared to e.g Greater Giyani, probably contributed to this.

All municipalities in the district are providing free basic water to some extent (6000 litres per household per month) with almost none providing free basic waste removal. To eradicate the water backlog, Mopani district as the water services authority has prioritized water services as the first service among all the other services. The Department of Water Affairs (DWA) is currently busy with the establishment/ construction of the N'wamitwa Dam and the raising of the wall of the Tzaneen Dam to address the water shortage problem in the district. Due to the alarming drought that prevailed in the year 2009 there are plans in place to ensure that the situation does not repeat itself. Already bulk water supply pipeline project is initiated to source water from Nandoni dam in Vhembe into Nsami dam in Greater Giyani. Further breakdown on levels of services is depicted in **Table 46** below:

3.4.1.2 PIPED WATER (H/H)

Table 46: Households access to piped water

	Greate	er Giyani	Greate	r Letaba	Greater	r Tzaneen Ba-Phalaborwa		Maru	leng	Grand Total/ Mopani			
	2001	2011	2001	2011	2001	2011	2001	2011	2001	2011	2001	2011	Change
No access to piped (tap) water	7067	9545	6795	5423	20427	26373	1534	1226	3297	4368	39124	46935	+20,0%
Piped (tap) water to community stand: distance more than 200m from dwelling	15486	12929	14377	9295	24679	14309	6115	2422	3959	4440	64648	33773	-47,8%
Piped (tap) water to community stand: distance less than 200m from dwelling	7309	13174	14865	17276	13921	18603	4561	3495	4300	4987	44984	57534	+27,9%
Piped (tap) water inside yard	17378	19398	14815	20320	30496	31989	11419	18721	10124	9006	84666	99434	+17,4%
Piped (tap) water inside dwelling	6050	8502	2893	5948	7901	17552	9939	15252	1371	2669	28269	49923	+76,6%
Not applicable	0		1		1		3		0		5		

Census 2011, Statssa

The optimization and conservation of existing water resources is one of the greatest aspects to be addressed in the development strategy of the district due to the centrality of water to human well being, agricultural development and economic growth, to mention but a few examples. This means that, although RDP level should be the minimum, the bulk supply design should cater for higher levels to avoid unnecessary reconstruction in future. Thus, sound-engineering principles that will be used in the design and implementation of water services in the district should take into consideration future socio-economic developments.

3.4.1.3 Backlog on access to piped water (h/h) -----Table 46(a)

H/H with No	Greate	r Giyani	Greater Letaba		Greater Tzaneen		Ba-Phalaborwa		J		Gran	Mopani	
access to piped (tap) water 15,8%	2001	2011	2001	2011	2001	2011	2001	2011	2001	2011	2001	2011	Change
	7067	9545	6795	5423	20427	26373	1534	1226	3297	4368	39124	46935	+20,0%
	13,3%	15,0%	12,6%	9,3%	21,0%	24,2%	4,6%	3,0%	14,3%	17,8%	15,0%	15,8%	
Demand	incre	ased	decre	eased	incr	eased	decre	eased	incre	ased	incre	ased	

There has been 20% increase on piped water demand among households, from 2001 to 2011.

COMMUNITIES (H/H) IN NEED OF WATER SERVICES

Source: "24 Priority District municipalities water services acceleration programme", (developed by DWA national) & Statssa 2011]

	Needy type communities		GGM	GLM	GTM	BPM	MLM	MOPANI	Acute needy h/h in MDM: 42 976 h/h
Α	Need extensions to existing	No. settlements	7	22	19	4	2	54	2.400
	infrastructure	No. of h/h	2 270	10 046	10 605	2 624	154	25 699	2 490
В	Have dysfunctional	No. settlements	84	53	95	14	22	268	20.702
	infrastructure thus no water	No. of h/h	58 359	44 989	82 294	33 258	18 778	237 678	38 783
С	Have infrastructure with	No. settlements	2	4	1	0	0	7	4 700
	poor source of water	No. of h/h	1 262	4 645	410	0	0	6 317	1 703
D	Total of the Needy	No. settlements	93	79	115	18	24	329	-
		No. of h/h	61 891	59 680	93 309	35 882	18 932	269 694	-
Е	TOTALS AS PER	Settlements	93	80	125	23	33	354	-
	STATSSA 2011	Households	63 548	58 261	108 926	41 115	24 470	296 320	-
F	Communities with functional	No. settlements	0	1	10	5	9	25	-
	infrastructure and reliable	No. of h/h	1 657	-1 419?	15 617	5 233	5 538	26 626	-
	water source								

NB: In Mopani there are no communities without formal water infrastructure

3.4.2 SANITATION

Lack of access to basic sanitation services has created massive environmental and health problems in both rural and urban areas in the district. The high backlog in the RDP level sanitation in villages constitutes a major risk in terms of ground water pollution. The main types of sanitary systems used in the district are water-borne sewerage (flush toilets), septic tanks, Ventilated Improved Pit latrines (VIP), French drains and ordinary pit latrines. Water-borne sewerage is mainly found in towns and townships, septic tanks are mainly on privately owned properties like farms, hotels, etc., with the rest mainly found in rural areas.

Most people in the district use pit latrines, followed by those without any sanitation services at all. The situation is worse in Greater Giyani with 54% of the households not having access to any sanitation. Greater Letaba has the highest usage of Pit Latrines at 51,5%, while flush toilets are more prevalent in Ba-Phalaborwa at 39,8%, which correlates with the availability of piped water within the houses. The district municipality has the constitutional responsibility to provide access to sanitation services..

Breakdown of levels of sanitation services per municipality is depicted in the following Table:

Census 2011

T 11 47	Greater G	iyani	Greate	r Letaba	Greate	r Tzaneen	Ba-Pha	laborwa	Ма	ruleng	Gra	nd Total/ Mo	pani
Table 47	2001	2011	2001	2011	2001	2011	2001	2011	2001	2011	2001	2011	Change
Flush toilet (connected to sewerage system)	7192	7586	3997	3948	15690	16670	13343	16638	2649	2001	43430	46842	+7,9%
Flush toilet (with septic tank)	282	316	2105	2001	2259	2851	511	860	783	1088	5978	7115	+19,0%
Chemical toilet	1306	642	618	458	1103	1532	526	424	229	102	3782	3158	-16,5%
Pit toilet with ventilation (VIP)	2902	10844	3011	11390	9159	20925	1173	6718	1907	7335	18154	57211	+215,1
Pit toilet without ventilation	12117	28980	27731	33056	44301	52538	5395	10833	9199	12240	98744	137648	+39,4%
Bucket toilet	158	260	201	336	547	363	75	80	99	60	1085	1099	+1,3%
Other	-	2469		791		1836		864		217		6178	
None	29334	12452	16082	6281	24365	12211	12547	4698	8182	1426	90520	37067	-59,0%
Not applicable			1		1								
Grand Total		63548		58261		108926		41115		24470	261694	296320	+13,2%

3.4.2.1 Backlog on Sanitation (H/H)

Table 48: Backlog on sanitation	Greater Giyani		Greater	Letaba	Greater	Tzaneen	Ba-Phalal	oorwa	Marulen	g	Gra	and Total/ N	opani
	2001	2011	2001	2011	2001	2011	2001	2011	2001	2011	2001	2011	Change
No access +bucket +other sanitation	29334	15181	16082	7408	24365	14410	12547	5642	8182	1703	90520	44344	-59,0%
The decede abdelice action continued	55,0%	23,9%	29,9%	12,7%	25,0%	13,2%	37,4%	13,7%	35,5%	7,0%	34,7%	15,0%	-
Demand		Decreased between 2001 to 2011 years											

3.4.2.2 BUCKET TOILET SYSTEM

(MDM:772 Households) PRIORITY VILLAGES FOR ERADICATION OF BUCKET TOILET SYSTEM (Source: Statssa, 2011) **Greater Giyani Greater Letaba Greater Tzaneen** Ba-Phalaborwa **Maruleng Municipality** H/H H/H H/H H/H Village Ward Village Ward Ward Village H/H Ward Ward Village Village 129 25 Ga-Moroko 22 63 4, 5,6,7 33 Maruleng NU 25 Hluphekani 117 Mafarana Namakgale Giyani 78 Ga-Mokwasela 87 16 Tzaneen NU 45 17 Majeje 12 Hoedspruit 6 4 Mageva 29 Greater Letaba NU 25 Mulati 41 11 & 12 Ba-Phalaborwa NU Mabins 12 4 33 & 34 Tlhabine 24 Ga-Makhushane 8 23 24 Mohlaba 14 7 Mothomeng 11 3 & 4 Ka-Xihoko 211 244 221 65 31 Totals

---Table 49

3.4.2.3 WATER AND SANITATION SERVICES PROVIDED BELOW RDP STANDARDS

Table 50:

MOPANI DISTRICT MUNICIPALITY							
Municipality	Total H/H	Water (H/H) below RDP std	Sanitation (H/H) below RDP std				
Greater Giyani	57 150	10 288	25 703				
Greater Letaba	55 617	7 625	27 697				
Greater Tzaneen	92 700	21 213	48 414				
Ba-Phalaborwa	34 867	-	-				
Maruleng	20 406	-	2 530				

Source: DWA, April 2012

There are still some schools and clinics that are without sanitation in the district. Many other schools use pit latrines that are inadequate, dirty and unsafe. This all adds up to a potential health time bomb for the district. DWA is responsible for dealing with school sanitation.

3.4.2.4 SANITATION SITUATION IN SCHOOLS, 2017

Table 51: School sanitation

No.	Name of school	Status	Sanitation needs
NSA	AMI CIRCUIT		
1.	Tirhani Primary	Learners toilets full and hazardous, Educators toilets in good condition	New toilets needed
2.	Xikukwani Primary	Toilets are full and are hazardous	New toilets needed
3.	Pfuxetani Primary	Both toilets for Educators and Learners are full	New toilets needed
4.	Tshembhani Primary	1 x10 seats latrine for both girls and boys are collapsing	New toilets needed
5.	Chamandu High	All toilets have cracked	Cracks need to be fixed
6.	Mbangazeki High	Good condition, but there is a shortage of 2x4 additional seats for Learners and 1x4 seats for Educators	Additional 8 seats for learners and 4 seats for Educators are needed
7.	Fuyatha Primary	Currently not being used due to shortage of water	There is a need for a borehole for the supply of water or the construction of Pit latrines.
8.	Kheto Nxumalo High	Learners' toilets not flushing properly and Educators toilets out of order only two being used.	Toilets to be unblocked and be fixed to make them flush.
9.	Dumazi High	Pit toilets are full	New 18 seats toilets to be constructed
10	Siyandhani primary	Those for Learners are fair and for Educators are in good condition	N/A
11	Risenga Primary	Are in good condition	N/A
12	Nkuri primary	Both toilets for Learners and Educators are full and are posing a health hazard	New toilets to be constructed
13	Jim-Rhangani High	Both toilets are full and are hazardous	New 10 seats toilets to be constructed
GR	OOT LETABA C	IRCUIT	
1.	Hinkhensile	Good	10 seats needed for learners as the ones available are not able to service the growing number of learners.
2.	Mzilela	Good	4 seats needed for learners to supplement the ones available.
No.	Name of school	Status	Sanitation needs
3.	Sasekani	Good	20 seats for learners to match the high enrolment number.
4.	Kulani	Good	8 seats for learners to meet the growing number of learners.

MA	N'OMBE CIRCU	IT	
1.	Babangu	8 seats almost full	10 New Seats required and 2 flushing seats
2.	Comprehensive	14 flushing seats needs maintenance	Minor maintenance
3.	Hlakheto	8 seats old and cracked	8 seats required and 2 flushing seats
4.	Hlaneki	14 seats almost full	14 seats required to meet the enrolment figure & 2
			flushing seats for educators.
5.	Honoka	10 seats full and 6 unusable	16 new seats required for learners & 4 flushing seats for educators
6.	Kayanene	10 seats dilapidated	10 seats required and 2 flushing seats for educators
7.	Khomisani	8 seats almost full	10 seats required for the growing number of learners.
8.	Kremetart	12 flushing seats leaking and cracked	12 flushing seats to replaced
9.	Kutsakeni	10 seats old and almost full	10 seats required & 2 flushing seats for educators.
10	Langutelani	10 seats unusable and dangerous	10 new seats required
11	Mehleketo	12 flushing seats leaks and pots cracked	10 new flushing seats required
12	Ndzalama	16 flushing seats with cracks and leaks, roofing blown by strong wind	24 flushing seats required & roofing to be repaired
13	Ngceche	10 seats full and unusable	10 new seats required & 2 flushing required for educators
14	Nhlalala	10 flushing seats with leaks & cracked pots	10 flushing seats required
15	Sukani	12 flushing seats with leaks and cracked pots	12 flushing seats required
16	Thanda-Banthu	16 seats full and unusable	14 seats required for learners & 6 flushing seats for
			educators
17	Vurhonga	10 flushing seats need maintenance	10 seats need minor maintenance
18	Giyani High	12 flushing seats with leaks & cracked pots	12 flushing seats need replacement
19	Hawuka High	12 seats almost full	10 new seats required
20	Hivuyeriwile High	14 seats full and unusable	14 seats required & 4 flushing seats for education
21	Ndengeza	12 seats full, cracked walls and unusable	12 new seats required and 4 flushing seats for educators
22	Nyanisi High	10 seats almost full, cracked walls and unusable	10 new seats required and 2 flushing seats for educators
23	Risinga High	20 flushing seats with cracked pots, strong leaks and blocked water pipes	18 flushing seats required
24	Vutlhari High	8 seats almost full with cracked walls	8 new seats required and 2 flushing seats for educators
GF	EATER TZANE	EN	· · · · · ·
	OWANKOWA C		
		Bad condition with leaking Pipes	Leaking pipes to repaired
2.	Banana primary	Bad condition with blocked drainage	Drainage to be fixed as a matter of urgency.
3.	Bombeleni primary	Bad condition toilets not usable	Toilets need repair or new ones
4.	Dan primary	Good condition, but doors are not functioning	Doors to be fixed
5.	Dududu primary	Toilets not working	Waiting for official handing over
6.	Letaba Landgoed	Good condition	Shortage of two seats for educators
7.	Malwandla primary	Bad condition and unusable	Need 10 new seats
8.	Marito primary	Bad condition, toilets not usable	Need 10 new seats
9.	Mariveni primary	Bad condition, drainage not working	Drainage system to be fixed
10	Masungulo –2 primary	Good condition	N/A
11	Mavumbha primary	Bad condition, pipes leaking, drainage system not working	Repair of leaking pipes and drainage
12	N'waxindzhele primary	Good condition	N/A
13	Nkowankowa primary	Toilets not working	Sewerage and water pipeline is far from school
14	Ritavi primary	Toilets are dilapidated	New toilet system need to be constructed
15	Sebone primary	Bad condition and there is no drainage	Toilets need drainage system
16	Tito Mboweni primary	Bad condition, with drainage needing maintenance	Drainage need maintenance
17	Yingisani Special School	Bad condition with leaking pipes	Leaking pipes to be fixed
18	Bankuna High	Good condition	Repair of ceiling, and extra toilet seats
19	Charles Mathonsi High	Bad condition, and unusable	Need new toilets
20	DZJ Mtebule High	Good condition	N/A
21	Hubson Ntsamwisi	Bad condition, not flushing properly	Flushing toilets need serious service
	Tubson Nisaniwisi	Dad Schallon, not hashing property	Tradining tollow hode serious service

22	Magoza High	Bad condition, with poor drainage system	Need proper drainage system
23	Petanenge	Very bad condition, toilets damaged	14 new toilets seats needed
24	Progress High	Bad condition, leaking pipes and sewerage system damaged	12 new toilets seats needed
25	Zivuko High	Not bad, but pipes are leaking	Repair of leaking pipes.

GRI	EATER LET	ABA MUNICIPALIT	<u> </u>	
	CIRCUIT	NAME OF SCHOOL	Status	Sanitation Needs
1	Modjadji	Femane		12 more seats needed
2	circuit	Khumelong		8 seats needed
3	onoun	Masalanabo		18 seats needed
4		Mashao		14 seats needed
5		Madumaane		16 seats needed
6		Mahokone		10 Seats needed
7		Molai – Jubilee		24 seats needed
8		Motsipa		16 seats needed
9	Molototsi	Mahekgwe primary	No sufficient sanitation	
10	circuit	Mpepule primary	No sufficient sanitation	
11		Manwagae secondary	No sufficient sanitation	
12		Ratseke primary	No sufficient sanitation	
13		Metsi a phepa primary	No sufficient sanitation	
14		Rethushegile secondary	No sufficient sanitation	
15		Mokoto secondary	No sufficient sanitation	
16	Rakwadu	Mapaana primary	No proper sanitation	
17	circuit	Makheala primary	No proper sanitation	
18	on our	Maselesele primary	No proper sanitation	
19		Mankopane primary	No proper sanitation	
20		Ramakhuma primary	No proper sanitation	
21		Mokwasele primary	No proper sanitation	
22		Khekhutini primary	No proper sanitation	
23		Masokisi primary	No proper sanitation	
24		Sefahone primary	No proper sanitation	
25		Sekgopo primary	No proper sanitation	
26		Mantsha primary	No proper sanitation	
27		Makhabeni primary	No proper sanitation	
28		Maboke primary	No proper sanitation	
29		Malematsha primary	No proper sanitation	
30		Munnik primary	No proper sanitation	
31		Maladuma primary	No proper sanitation	
32		Manokwe high	No proper sanitation	
33		Sekhukhumele high	No proper sanitation	
34		Magoletsa high	No proper sanitation	
35		Maolwe high	No proper sanitation	
36		Matome Modika high	No proper sanitation	
37		Modika high	No proper sanitation	
38		Mandela Barloworld H.	No proper sanitation	
39		Mohumi high	No proper sanitation	
40		Kgapane high	No proper sanitation	
41		Modubatse high	No proper sanitation	
42		Mameriri high	No proper sanitation	
43		Kgolakaleleme	No proper sanitation	
44		R.S.B. Motsinoni high	No proper sanitation	
	CIRCUIT	NAME OF SCHOOL	STATUS	Sanitation needs
45	Mamaila	Dulang		4 seats needed
46	circuit	Kubune		3 seats needed
47	Circuit	Lebaka		6 seats needed
48		Mamokgadi		4 seats needed
49		Maufota		10 seats needed
50		Nakampe		8 seats needed
51		Nokane		24 seats needed

52		Pembelani		4 seats needed
53		Phakeng		24 seats needed
54		Pipa		26 seats needed
55		Ramatimana		2 seats needed
56		Ramollo		3 Seats needed
57		Sehonwe		2 seats needed
58		Gidela		4 seats needed
59		Kheale		8 seats needed
60				
		Kheodi		2 seats needed
61		Makhaka		4 seats needed
62		Manonyaneng		16 seats needed
63		Mmaba		8 seats needed
64		Modisha		12 seats needed
65		Mokutu		2 seats needed
66		Molate		4 seats needed
67		Noblehoek		8 seats needed
68		Ntlagene		10 seats needed
69		N'wamavimbi		2 seats needed
70		Ramila		6 seats needed
71		Realedisha		4 seats needed
72		Tseana		16 seats needed
73	Sekgosese	Baberwa primary	No proper sanitation	
74	East circuit	Kolobetona secondary	No proper sanitation	
75		Lekgolo primary -2	No proper sanitation	
76		Mahudu secondary	No proper sanitation	
77		Mamaila primary	No proper sanitation	
78		Mangoako secondary	No proper sanitation	
79		Mathibadifate secondary	No proper sanitation	
80		Nahakwe secondary	No proper sanitation	
81		Nkei lower primary	No proper sanitation	
82		Pheeha primary	No proper sanitation	
83		Ramaite primary	No proper sanitation	
84		Rotterdam secondary	No proper sanitation	
85		Sebelaolo primary	No proper sanitation	
86		Thabanatshwana primary	No proper sanitation	
87		Tshamiseka primary	No proper sanitation	

3.4.3 ENERGY AND ELECTRICITY

Energy distribution has important economic development implications with a potential to make a considerable development impact. This impact relates to improved standard of living in which people are able to use electric stoves for cooking, electronic equipment such as TVs, sound systems, lights, etc. It also enable people to establish small businesses such as welding, catering and other mechanical works.

In Mopani, electricity is largely provided by ESKOM. Only two Local municipalities (BPM & GTM) are lecenced to provide electricity. The GGM, MLM and GLM are fully dependent on ESKOM. Mopani District Municipality has a role of providing bulk electricity to the local municipalities. However, this function is yet to be fully undertaken. National government in consultation with the South African Local Government Association (SALGA), ESKOM and other stakeholders are engaged in discussions regarding the restructuring of the Electricity Distribution Industry in South Africa with the aim of ensuring that the industry is able to meet the needs of electricity consumers in the country and improve the roll out of electricity.

The four local municipalities in the district have signed the service level agreement with ESKOM for the rolling out of Free Basic Electricity to indigent households in the district. Each poor household is entitled to 50KWh per month. It has been found that most of the people in

rural areas and amongst low income households, continue to use a range of energy sources like wood to meet their needs, irrespective of whether their houses are electrified or not. In addition, inefficient energy use compounds poverty: housing without ceilings and a complete lack of accessible information to users on appropriate and efficient energy use condemn poor households to a future of high energy costs.

Table 52: A range of alternative sources of energy for different usage:

(i) En	ergy for Cooki					
	Greater Giyani	Greater Letaba	Greater Tzaneen	Ba-Phalaborwa	Maruleng	Mopani/ Total
None	133	113	264	70	64	644
Electricity	14765	18166	51513	27802	7299	119544
Gas	291	366	1076	628	397	2758
Paraffin	234	513	1434	647	89	2918
Wood	48034	39026	54456	11870	16575	169961
Coal	27	42	75	14	25	182
Animal dung	13	10	27	8	8	66
Solar	41	24	68	61	10	203
Other	10	2	14	15	2	43
Grand Total	63548	58261	108926	41115	24470	296320

	Greater Giyani	Greater Letaba	Greater Tzaneen	Ba-Phalaborwa	Maruleng	Mopani/ Total
Electricity	18493	18327	45716	22874	6431	111841
Gas	238	285	613	266	201	1603
Paraffin	356	492	675	497	45	2065
Wood	38174	33288	38706	8536	14293	132997
Coal	29	40	220	15	16	320
Animal dung	35	25	69	26	11	166
Solar	66	154	96	60	14	390
Other	2	-	1	1	-	4
None	6154	5650	22830	8841	3459	46934
Total	63547	58261	108926	41116	24470	296320

(iii) Energy	or fuel for lig	lhting				
	Greater Giyani	Greater Letaba	Greater Tzaneen	Ba-Phalaborwa	Maruleng	Mopani/ Total
Electricity	56586	52878	93916	37345	22166	262891
Gas	45	38	209	27	62	381
Paraffin	447	182	415	153	113	1310
Candles (not a valid option)	6004	4876	13540	3380	1960	29760
Solar	223	76	178	84	72	633
None	242	211	668	126	96	1343
Total	63547	58261	108926	41115	24469	296318

3.4.4 WASTE MANAGEMENT

The district municipality is still having a serious challenge with waste management irrespective of the existence of the Integrated Waste Management Plans developed few years ago, for all local Municipalities in the district. Out of five local municipalities in the district it is only Greater Tzaneen and Maruleng local municipality that are having authorized waste management facilities / landfill sites. GGM and GLM have acquired authorization for Waste disposal sites at Ngove, Maphalle and London respectively. The District municipality has set aside funds to establish the disposal sites in these three municipalities. BPM is using informal site and application for authorization is yet to be made. Most of waste management services are rendered in townships and to a limited scale to rural households.

Hazardous wastes are transported to disposal facilities in Gauteng by private contractors from mines around Ba-Phalaborwa. Department of Health has also hired a Private consultant to collect and transport **medicinal wastes** from all hospitals and clinics in the

district to waste disposal facilities in Gauteng. There are about 98 private surgeries that are also handling health care risk wastes. They submit their wastes to nearest public health facilities where they are managed further. Despite that there are still cases where medicinal wastes are dumped indiscriminately on land around community settlements, particularly in Greater Giyani municipality. Private practitioners need to be engaged seriously on this malpractice. The district municipality is intending to shift away from its current practices of waste management which is "End of Pipe" to an integrated approach in dealing with wastes. This will involve waste minimization at source, reuse, reduce, recycling and composting. The new approach will only collect and transport waste to landfill sites only those type of waste that cannot be reused, recycled or composted.

Human wastes are also a concern in the predominantly rural municipality like Mopani. HUMAN WASTES relate to the actual human excrements, as well as corpses. A large section of our rural community uses the pit latrines for human waste disposal. The RDP Sanitation Programme is assisting a lot in reducing the backlog on sanitary facilities. Only very few people, especially those with readily available water supply are having flushing toilets.

For example, with the help of the National Department of Environmental Affairs (DEA) under its Social Responsibility Programme (SRP), in the financial year 2007/2008 Ba-Phalaborwa Local municipality has benefited R1,5 million for the establishment of a Composting projects for the management of its garden wastes. There are several recycling activities taking place in Greater Tzaneen, Ba-phalaborwa and Greater Giyani local Municipalities operated by private companies and these initiatives need to be supported by all spheres of government so that waste is managed in an integrated manner hence maintaining high environmental quality in our surroundings. It is appreciable that both District and Local municipalities are aware of challenges facing their constituencies and hence a hope for a solution.

Human waste in towns and townships is pumped to the sewerage treatment plants, where is liquidised, any solids (cotton buds and stuff) removed by a coarse filter and put in a large pond to settle. The semi clean water is drained off and sprayed over a filtration medium, such as gravel or stone chips where bacteria dine on any organic particles. The final effluent is drained off into the nearest stream or river.

The question that arises is: "Is our final effluent clean to can prevent river water pollution?" Environmental Health Practitioners (EHPs) are placed to monitor these treatment plants, thus ensuring compliance with Water and Health Standards. There is also a need that the sludge that remains be used as agricultural fertiliser or burnt as a fuel substitute. Most of the time the value chain facilities are not in place. This will require the district and its local municipality to work closely with private companies, community based organization and government sector departments.

With the human corpses, there are quiet a number of funeral undertakers that are managing this kind of waste. The challenge in this type of waste is that some funeral undertakers are not registered as required by the "Regulations Related to Funeral Undertakers Premises, R237 of 8 February 1985" promulgated in terms of the National Health Act, 2003. Thus far Mopani has 60 registered funeral parlours on record, who are also members of South African Funeral Parlours Association (SAFPA). The need to have control on this aspect is apparent. The EHPs are still by legislation to monitor the facilities.

3.4.4.1 Refuse Removal

Most rural communities in Mopani do not have access to wastes removal services from local municipalities. Residents in these areas dispose refuse on their own, often in an uncontrolled way. This practice has adverse consequences for environmental health. An in-road has been made to take waste management services to rural households. More is yet to be done.

Table 53 below shows the current status:

Table 53(a): Refuse Removal Services in Rural Settlements

MUNICIPALITY		VILLAGES		COMMENTS
	VILLAGES	SERVICED	PROVIDER	
GTM	125	65	GTM	Communities take their waste to the drop off centers provided by the municipality at
				dentified spots and school premises. Skip bins are placed for refuse collections.
GLM	80	4	GLM	Shawela, Maphalle, Jamela and Rotterdam, Madumeleng, Sekgopo villages, etc.
<u> </u>		•		Recyclers collect the waste into one spot, and the municipality collects it from there.
ВРМ	23	2	BPM	Mashishimale (5766 H/H served)
5.		_	51 111	Mandela village (730 H/H served)
GGM	93	1	GGM	Dzingidzingi village, has community project which collect refuse and inform the
GGIVI	33	•	dam	municipality to collect as bulk. In other villages, the municipality render waste
				collection only when there are events. Otherwise communal & dumps are used.
MLM	33	11	MLM	Waste collection in rural villages is only taking place in the following villages: The
	33			willows, Finale Village, The Oaks Village, Molalalne Village, Sedawa Village,
				Worcester village, Enable Village, Butswana Village, Turkey 01, Turkey 02 and
				Bango village.
				Refuse collection is done twice a week (kerb site collection) in urban residential,
				rural and townships.
MOPANI	354	72		

LMs IDPs

Refuse removal services by municipalities have been focusing in urban areas (towns and townships). The percentage of households whose refuse was removed weekly by the municipality increased from 13,4% in 1996 to 15,2% in 2001. While this figure is very low it should be considered that 81% of the population of Mopani District reside in rural areas, where the municipalities have serious backlog on such services. It is therefore not surprising that 59,7% of the households in Mopani district, utilizing their own dump in 1996, this increased to 61,5% in 2001. The situation needs to receive urgent attention, especially in the four rural municipalities, i.e Greater Giyani, Greater Letaba, Ba-Phalaborwa and Maruleng. The recent in-roads into rural areas (as seen in the above) is a transformational move to quality of life for rural communities. More and more resources are needed to turn the situation around.

	Table 53(b): Access to Refuse Removal (h/h)												
SERVICE	Greater	Giyani	Greate	r Letaba	Greate	Tzaneen	Ba-Pha	laborwa	Maru	leng	Grand	Total/ N	/lopani
SERVICE	2001	2011	2001	2011	2001	2011	2001	2011	2001	2011	2001	2011	Change
Removed by local authority at least once a week	5435	7461	3748	4954	14631	16044	13940	20066	1767	1434	39943	49958	+25,1%
Removed by local authority less often	146	295	1315	478	1022	946	559	257	248	232	3353	2207	-34,2%
Communal refuse dump	415	1011	678	651	1468	1028	321	684	334	250	3220	3625	+12,6%
Own refuse dump	33890	44722	34523	42316	62849	75234	12723	17849	16750	19410	160858	199531	+5,4%
No rubbish disposal	13405	9441	13481	9454	17455	14208	6028	1933	3948	2828	54320	37864	-30,3%
Other	-	618	-	410	-	1466	-	327	-	315	-	3135	
Not applicable	0		1		1	·	3		0		5		

Source: Census 2011

3.4.4.2 Waste Disposal situation in the Local Municipalities

In addition to the available disposal sites in the district, there are numerous illegal dumping sites that are utilized by the communities and industries. Most of these illegal dumping sites are not protected and children and animals easily access them, posing a serious health risk. This is a reflection of poor waste management practices by municipalities. Poorly managed waste disposal sites also have adverse impact on the water resources as they cause contamination/pollution of surface and ground water. It is the responsibility of the Mopani

District Council to ensure that there are appropriate and authorized waste disposal sites that are well managed. The local municipalities have a responsibility to deal with waste removal in their areas of jurisdiction and put control measure against illegal dumping.

(i) Ba-Phalaborwa

- Despite the fact that Ba-Phalaborwa Municipality won the national cleanest town award for keeping Phalaborwa Town clean, it has its own waste management challenges as follows:
 - Existence of mines which to some extent they contribute to both atmospheric, land and water pollution;
 - The current waste disposal site is full, and needs closure and rehabilitation;
 - Problem of delay in the outcome of the Land Claim to the new identified landfill site;
 - Dumping site at Namakgale was closed and it is yet to be rehabilitated to Marula Orchards through funding from Foskor mine;
 - Two identified Wetlands, at Majeje and Mashishimale villages are disturbed by human activities which threatens the Biodiversity of these important natural resources;
 - Three informal settlements with approximately 1143 households without access to basic services like waste removal, sanitation, water and electricity also contribute to environmental pollution,
 - Problem of deforestation which result in most areas being exposed to soil erosion, and
 - Lack of waste removal services at rural communities also poses a challenge as these areas are heavily polluted due to littering and uncontrolled dumps.

(ii) Greater Letaba

The waste management problems in the Greater Letaba Municipality revolve around the following:

There is no general waste landfill site, hence they transport their waste to Greater Tzaneen municipality and this is a costing service delivery option for the municipality.

- Although a new site has been identified between Modjadjiskloof and Mooketsi, the necessary agreement is yet to be finalized;
- The garden refuse site which is located at a stream bank causes serious water pollution; There is no proper control over the site, hence both general waste and waste from motor garages is found dumped in the site, causing more problems;
- There is one informal settlement with 2792 dwellings that do not have access to basic services like waste removal services and proper sanitation facilities, these as well threatens the environment, and
- There is one identified wetland at Jamela, which is partially destructed by human activities, which disturbs biodiversity.

Greater Letaba Municipality is authorized for Waste Dispoal site at Maphalle village. The facility is yet to be developed.

(vi) Greater Giyani

The Giyani town is currently using unlicenced waste disposal site and is waiting for the new site to be developed the most polluted in the district, with a lot of shacks and open fires. This is caused by the following factors:

- Uncontrolled and unlicensed street traders;
- There is no proper refuse disposal site and the newly identified landfill site is under land claim;
- There is one wetland at Siyandhani village, which is destructed by pollution, overgrazing and alien invader plants;
- There are three informal settlements with 1134 dwellings that are without access to basic services like water, sanitation and waste removal, and this has an impact on the environment;
- Deforestation is also a problem.
- Greater Giyani Municipality is authorized for Waste Dispoal site at Ngove/ Dzingidzingi village. Need to develop the facility.

(iv) Greater Tzaneen

Greater Tzaneen is on course with managing waste in its area of jurisdiction, hence it has properly licensed landfill site. The municipality has contracted out the waste removal services to a private company. The municipality has further extended its waste management services to rural areas where transfer facilities are located at schools where number of villagers put their household refuse for further collection by the Municipality. There is also a problem of street traders who also contribute to the problem of littering. There are two informal settlements with 2 493 dwellings who need basic services as well.

(v) Maruleng

- The municipality has been providing waste collection services in three management areas: Hoedspruit, Kampersrus and Drakensig for a total of 660 households. Twice a week kerb site collection in urban residential, and township take place.. Municipality has licenced London landfill site. This account for collection from about 3% of households in both commercial and residential areas. There is no refuse removal provided in some of the villages (23 in number) and the households rely mostly on backyard dumping, burial and burning. These practices adversely impact on human health and the environment, specifically:
 - Air pollution from smoke;
 - Pollution of ground and surface water resources and home grown fruit and vegetables;
 - People breathing in smoke from fires are at risk of contracting disease (cancer, respiratory related illness);
 - Fires can destroy property.

3.4.5 ROADS AND PUBLIC TRANSPORT

3.4.5.1 Roads Infrastructure

Road usage is a reflection of a people's mode of life. The routes, frequency and volume of passengers and goods should basically inform the criteria for the prioritisation of road works, i.e. resource commitment for maintenance, tarring/ paving, lining, stormwater drainages, signage, etc. Roads in Mopani District are classified as National, Provincial, District or local roads.

Road Agency Limpopo (RAL) is the roads authority for provincial roads as well as District roads. This is in exception of the assigned national roads. RAL is currently responsible for paving/ tarring of gravel roads. All maintenance operations are done by the provincial Department of Roads and Transport (DoRT). RAL also does roads conditions assessment periodically, once in two years. According to the latest assessment in 2007, the average visual conditions of roads in Mopani yielded "fair". Since various roads are targeted for use by various transport types (e.g passengers, freight), the assessment shows significant low level of maintenance. The District has been assisting in roads development and maintenance. However due to Circular 58 of MFMA on elimination of non-priority spending the District will leave roads development to Department of Roads and Transport.

The state of roads in the district have an impact on the economic development of the area as it is clear that most roads, leading to where the majority of the district population is, are not tarred/ paved, and as such, hinder the proper transportation of people, goods and services to these areas. Fences that project roads against stray animals are also vandalized. Freight transportation of agro and mining products, timber etc. are impacting heavily on the deterioration of the good state of our roads. Bad roads conditions are the source of road accidents and that will reduce the inflow of tourist road users, impact further negatively on the District's vision, ".....tourism destination of choice".

Mopani District has established an up to standard Disaster Management centre in Tzaneen town and if like it is, development of roads to rural areas are not improved, communities may not be accessed in time for rescue services in times of disasters.

The major roads found in Mopani District are highlighted in Table 54 hereunder:

Table	54: List of major roads within the district	
ID	Corridor	Description
1	Tzaneen to Nkowankowa and Lenyenye	Along road R36 south-west of Tzaneen through Nkowankowa up to Lenyenye
2	Tzaneen to Boyne	Along road R71 west of Tzaneen up to Boyne and Polokwane
3	Tzaneen to Modjadjiskloof	Along road R36 north-west of Tzaneen to Road R529
4	Tzaneen to N'wamitwa	Along a road east of Tzaneen to road R529
5	Giyani to Mooketsi	Along road R81 south of Giyani to Mooketsi
6	Modjadjiskloof to Kgapane	Along road R36 north of Modjadjiskloof to Kgapane
7	Phalaborwa to Lulekani	Along road R71 to the west of Phalaborwa to road R40 Lulekani
8	Giyani to Malamulele	Along road R81
9	Giyani to Bungeni	Along road R81 south of Giyani into road R578
10	Nkowankowa to Letsitele	Nkowankowa through east to Letsitele
11	Giyani to Letsitele/Nkowankowa	Road R81 south of Giyani into road R529 to Letsitele
12	Giyani to Mothupa	Road R81 south of Giyani, turning at Lebaka Cross to Mothupa
13	Modjadjiskloof to Giyani	Road R36 north of Modjadjiskloof into road R81 towards Giyani
14	Kgapane to Mokwakwaila	From Kgapane heading north through villages to Mokwakwaila
15	Phalaborwa to Namakgale	From Phalaborwa along R71 to Namakgale

3.4.5.2 National Roads in Mopani District Municipality

The following are national roads under the custodianship of South African National Roads Agency Limited (SANRAL):

- R81: From Munnik to Giyani (Klein Letaba river)
- R36: From outside Morebeng to junction R71 & R36 (junction Makgobaskloof & Modjadjiskloof roads)
- R71: From Haenertzburg to Gravelotte (junction R40 & R71 roads)
- R40: From Gravelotte to Klaserie (to Nelspruit to Barberton).

All roads works in these sections of the roads are the responsibility of SANRAL and so far maintenance is quality controlled.

3.4.5.3 Provincial and District Roads: Service Levels

Table 55: Total Distances (km) tarred and gravel roads in the Mopani District

Municipality	Tarred roads (km)	% Tarred	Gravel roads (km)	% Gravel	Total
Ba-Phalaborwa	211,37	46,3	245,3	53,7	456,67
Greater Tzaneen	419,6	40,7	611,85	59,3	1031,45
Greater Giyani	173,75	25,4	509,01	74,6	682,76
Greater Letaba	194,13	29,8	457,26	70,2	651,39
Maruleng	314,79	55,9	248,41	44,1	563,2
Mopani/Total	1313,64	38,8	2071,83	61,2	3385,47

Source: Road Management Systems (RAL, 2007)

3.4.5.4 Specific Roads service levels

Table 56

Road No.	Description	Total km
D440/0	Provincial Tar Roads – GTM	17.44
P112/2 P43/2	Letsitele – Rubbervale Politsi – Tzaneen	17,44
P43/2 P43/3	Tzaneen – D202	8,88 48
P181/1	P17/3 – Afcolaco	8,64
P17/1	Haenertzburg – Sawmeal	13,88
P17/2	P43/2 – Haenertzburg – Magoebaskloof	30,04
P17/3	Tzaneen – P181/1	40
P188/1	Tzaneen station – P43/3	3
Total	Technoon station 1 10/0	169,88
	District Tar Roads – GTM	, , , , , , , , , , , , , , , , , , ,
D2499	Merenskyschool road -	0,36
D1267	Risaba – Letsitele	18
D447	D848 – D978	3,8
D548	Tzaneen –Haenertzburg-Georges valley	34,97
D1279	Letsitele valley – Agatha	19,02
D589	Tzaneen – Agatha	12,1
D523	Tzaneen – Agatha	11
D673	Tarentaal rand –Letsitele valley	26,1
D1350	Tarentaal rand –Deerpark	16
D978	Tzaneen – Deerpark	16,65
D848	D447 – Politsi	8,35
D1292	Taarentaal – D1267	18,73
D8	Letsitele – P17/3	19
D5011	Letsitele – Nkowankowa	13
D1801	Politsi -	3,9
D2283	D589 – P17/3	4
D2531	D617 – D668	9
D3890	Maake – C.N Phathudi	8,2
D3889	Sunnyside – Maake	4,4
D3895	Shilubane –Toursdam	7,2
D3889	Rita – Sunnyside	5,3
D3880	Lenyenye -	2,6
D3247	D1292 – Nwamitwa	4
D3184	D3180 – Nature reserve	350.60
Total	Provincial Gravel Roads- GTM	269,68
P17/3	Leydsdorp – P181/1	14,44
Fotal	Leyusuoip = 1 101/1	14,44
i Otai	District Gravel Roads – GTM	ידינדו
D202	P43/3 – P112/2	30,44
D617	Valkrans – Houtbosdorp	10,74
D3187	Lekgwareng – Mawa	10
D3768	D8 – Molati	6,7
D3767	D8 – Bonn	18,3
D3772	Rulani – Bordeaux	5,8
D3771	Hoveni – Juliesburg-Hoveni	40
D3897	Juliesburg – Agriculture	6,3
D3894	Mokgapeng – Solani	4,4
D4120	D4122 – D3892	3
D4122	D3886 – Mokgapeng	1
D3891	Newpapeng – D3770	2
	D3890-D5014-Mokgapeng-Pharara-CN Phathudi	7,91
D3893		
D3893 D3769	Myakayaka-Burgersdorp-Mafarane	10
	Myakayaka-Burgersdorp-Mafarane Ramodike dam –Maake	10
D3769		

D4062	Sunnyside – P1703	2
D3896	Malilani – Masoma	5,2
D3892	D3893 – D3770	2
D4132	D3890 – Shilubane	5
D3880	Lenyenye – Bokgakga	14,3
D3181	D3880 – D3889	3
D3870	Dan – Khujwana	14
D3762	D3870 – D4157	6,1
D4157	D3880 – P17/3	7
D3766	P17/3 – D8	12
D3767	D3766 – Sedane	6,3
D3763	Mohlaba – Headkraal	2
D3986	D5011 – Petenenge	3
D3770	Tickyline – Solani – Julesburg	13,2
D3764	P17/3 –D3763	9
D3881	D3880 – Lenyenye	1
D1714	P17/3 – P43/3 – D978	10,76
D2355	P43/3-	6,89
D3175	D1350 – Thabane	10,6
D1326	D1350 – D3127	3
D1327	D3175 – D3175	2
D3186	3175 – D3198	19
D3248	Nwamitwa –Mandlakazi	10,8
D3247	Nwamitwa –D3246 –Babanana	8
D3246	Mavele – Mosipana	9,1
D3249	Risava – Mosipana	13,8
D3252	Jopi – Xihoko	8,7
D3253	Xihoko – Xirolorolo	6
D3235	D3252 – D3198	3
D1350	D3180 – Mothabo	21
D1328	Modjadji – D1350	6
D3191	D1350 – Phijaphijamela	3
D3237	Modumane – Morapalala	6,33
D3215	Morapalala – Moogo 6	7
D3198	D3180 – Miragoma	40,12
D3200	Hlohlokwe – Mawa	10,24
D3202	Ramachinyadi – Mokwathi	8
D3984	D3766 – Mariveni	2
D21	Afcolaco – P17/3	7
D1826	D21 – D1827	13
D1402	Politsi road -	2
D591	Grootbosch –D1801	6,68
D668	D882 – P17/2	12,76
D549	P17/1 – D2531	14,1
D1498	P17/2 –D548	10
D1286	D548 - D1498	
D2239	D548 -	2,09
D1279 D523	D548 – Agatha	6,1 4,7
D1354	Agatha from D1279 - P17/1 – D558	5,44
D1354	P17/1 – D336 P17/1 – D23	0,8
D2531	D668 – D617	1
Total	1 2000 2011	579,00
. otal	Provincial Tar Roads – GLM	010,00
P43/2	Mooketsi –Modjadjiskloof – Politsi	30,24
Total	1	30,24
	District Tar Roads – GLM	1,
D9	Nwamangena – Mooketsi	53
D1034	D9 – P43/2	19
D1308	Mooketsi –Morebeng	14
		

D447	P43/2 – Kgapane- D848	20,2
D1380	Modumeleng – Modjadji	14,06
Total	, , ,	119,26
	District Gravel Roads	,
D617	Mooketsi – Valkrans	12,8
D569	P43/2 – D1308	7
D3221	Lekgwareng – Abel	9,9
D3820	Msengi – Rotterdam – (D3205-D3164)	5
D3232	Ganke – Sekgosese (D15 – D3150)	15,37
D3231	Mamaila – Cross no.1 (D3232 –D3232)	2,82
D3230	Etieleng – Takgalang	4,03
D3734	Ga-Phooko	10
D3205	Maphalle – Blinkwater	7
D3164	Middelwater – Olifanthoek	29
D3160	Itieleng – Senwamokgope	4
D3209	Khani – Rivala	15
D3211	Nakampe – Skhiming	11,45
D3180	Mpepule – Modjadji	43,94
D3229	D3187 – Taulume	10
D3200	Lebaka – Gawela	24
D678	Mooketsi – D1034	16,6
D2673	P43/2 – D1034	6
D2672	D1034 – D1509	3
D1509	D447 -	12,28
D3184	Kgapane -	4
D841	D848 – D1543	9,44
D2674	Modjadjiskloof – D447	11
D839	P43/2	12 6
D1331 D1330	Mothobeki – Boshage	2
D1330	Moshage – Limokwe Modjadji -	3
D3179	Modjadji -	8
D3179	Sanopelwa – Mothobeki	2
D3197	Maphalle –D3225	13
D3133	D3195 – D3200	4
D3196	D9 – Ditshosing	5
D11	Wholesale – D9	18
D3219	Taululme – Maekwe	4
D3216	Taululme – D3200	8
D3220	Sepharatleng – Mirekoma	14
D3212	Beliew – Mamokgadi	9
D3213	D3200 – Kgaretala	10
D3227	Block 9 – Mamanyoha	9
D3822	Ndengeza – Rivala	8
D3208	D9 -	2
D3207	D3820 – Sidibane	7,4
D3206	Sidibane – Maupa	5
D3243	Jamela – D3242	1
D3242	D3205 – D9	4
D1923	D9 – D11	8,74
D3222	D1923 – Middelwater	7,42
D3223	D3150 –Middelwater	5,63
D3210	D3150 – Senwamokgope	3,1
D3233	D3232 – D3150	2,82
D15	D3150 – D3734	23,91
D3241	Jamela – Jamela	1
D3189	Rabokgale -	9
D3191	Madumane – Byabya	3
D2654	D617 -	5
D1350	Thakgalang 2 – Olifanthoek	29

D1329	Sotong-	2
D1548	Modjadjiskloof – D447	7
Total		535,65
	Provincial Tar Roads – Ba-Phalaborwa	
P11/1	Gravelotte – Phalaborwa	60
P11/2	Rubbervale – Gravelotte	6,56
P17/3	Gravelotte – Mica	33
P43/3	D202 – Eiland	37
Total		136,56
	District Tar Roads – Ba- Phalaborwa	
D726	Phalaborwa – Mica	19,1
D4424	P112/1 – Madikoshikaya – Lulekani	10
D3782	P112/1 – Namakgale	8
D3790	Namakgale – D726	5
D86	D726 – Phalaborawa	7
D2105	D86 -	2
D3264	Phalaborwa -	7
D1267	Mphagani –Risaba	28
D1597	D1267 – P43/3	1
Total	D1201 1 40/0	87,1
Total	Provincial Gravel Roads – Ba- Phalaborwa	07,1
P43/3	Eiland – Letaba ranch	37
P17/3	Gravelotte – Leysdorp	12,56
Total	Gravelotte - Leysdorp	49,56
i Otai	District Gravel Roads	49,50
D202	P112/2 – Leysdorp	12,56
D4424	Matikoshikaya – Benfarm – Humulani	7
D2263	D726	5
D3786	D726 – Mashishimale – Maseke	17
D3794	Mashishimale R3 – Makhushane –R2	9
D3791	Namakgale – Makhushane –R2	2
D3792	D3791 – D3790	2
D3781	Mashishimale – R3 – P112/1	4
D1655	P112/1 – Nondweni	22
D1033	Murchison – D3260	33
D3782	D3790 – Namakgale	4
D3260	P112/2 - Letaba ranch	26
D1597	D1100 – P43/3	12
D1337	D202 – P43/3	36
D1100	Gravelotte – Harmony	19
D1027	Letaba river – P43/3	2,56
D3202	D1267 – Ramochinyadi	3,52
Total	D1201 - Namochinyadi	216,64
IOtal	Provincial Tar Roads – GGM	210,04
P99/1	Gaza beef – Sterkrivier dam	34
Total	Gaza beel – Glerkiiviei daiii	34
1 O LOI	District Tar Roads – GGM	J4
D9	Makgakgapatse – Mushwani junction	38
D1267	Kremetart – Constatia(D2512)	32
D3815	Masingita – D3641	4
D3812	D3815 – Vuxakeni	3
D3641	D3815 – Giyani college of education	2
Total	200.0 Organi concess of cadounton	79
10101	District Gravel Roads – GGM	13
D3641	Giyani college of education -	24
D3041	Vuxakeni – Vuhehli road	20
D3635	D3809 –D3636(Mudavula)	20
D3634	Giyani – Malonga	29
D3634 D3810	Thomo –Hlomela road	34
D3802	Thomo –Shangoni	8

D3803	Mninginisi – Shingwedzi	13
D3801	Khakhala –Mhava Willem	8
D3800	Shangoni road -	26
D3809	Manombe – Makosha – Mahlangula	7
D3799	Shingwedzi – Muyexe	6
D3805	D9 – Nwadzekudzeku –Shingwedzi	10
D3816	Siyandhani –Ngalalume –D3635	14
D3807	D3805 – Mavalani	5
		12
D3633	Malonga – Sifasonke –D3635	
D3804	Xikukwani – Mbatlo –Shangoni	18
D3814	14B – 14A	3
D3813	14A – Mapayeni	4
D3811	Vuhehli –Mahlathi gate	8
D3207	Ximausa – Sedibene	8
D3209	Rivala – Khani	9
D3238	Hlaneki – Gandlanani	8
D3206	Sedibene – Border	8
D3187	Lekwareni – Mbaula	49
D3836	Sikhunyane – Ngove	16
D3840	Kremetart – D3187	46
D3837	Nkomo – Shamriri	15
D3637 D2512	Constatia – Shitlakati	
		24,6
D3849	Matsotsosela –Molototsi	11
D3847	Kheyi – Khashane	16
D3848	Mushiyane – Xitlakati	8
D3981	Mbaula – Letaba river	8
D3982	Kheyi – D3187	2
D3854	Shiawela – Shikhumba	6,2
D3948	Mngongoma – Gidja	2
D3844	Mphagani – D1267	3
D3820	Babangu – Msengi	19
D3843	Mageva road -	3
D3842	Mngongoma – Maphata – Bambeni	10
D3853	Guwela – Shikhumba –Shawela	8
D3980	Makhuva gate – Letaba river	10
D3966	Mbaula – Phalaubeni	6
		9
D3204	Skhiming – Dzingidzingi	-
D3234	Shimange – via – Dingamazi	10
D3211	Skhiming – Nakampe	16
D3983	D1267 – Bambeni	6
Total		606,8
	Provincial Tar Roads – Maruleng	
P142/1	D2124 –D21	4,81
P142/1	P181/1 – D2124	1,78
Total		6,59
	District Tar Roads – Maruleng	
D5016	P17/4&P116/1- D5012	0,69
D5012	D5016-	5,14
D5012	P17/4 –D5016	1,11
D5012	SADF CAMP-P17/4	0,2
D3901	D21-D3900	9,2
D2240	D1656-P17/3	1,1
D2189	D1803 -	1,71
D2189	P146/1-D1803	5,67
D2119	D1909-	0,1
D2119	P194/1-	0,11
D1803	P116/1 – D2189	12,87
D1185	P146/1-P116/1	4,35
Total	· · · · · · · · · · · · · · · · · · ·	42,25
	District Gravel Roads – Maruleng	,
D70	P146/1 –D3934	7,81
210	1 110/1 20001	7,01

D4164	D21- Musirudi High School	2,4
D3914	D21 –D3912	2,49
D3913	D21 –D21	5,1
D3912	D3004 -	1,09
D3912	D3004 -D3004	0,71
D3912	D3914 -D3004	7,04
D3912	D21 – D3914	1,63
D3911	D21 -	5,38
D3909	D3908 -D3009	0,33
D3908	D21 -	1,51
D3908	D3909 –D21	8,25
D3908	D3009 – D3909	1,37
D3906	D21 –D21	4,96
D3905	D3900 -D3900	2,49
D3904	D3900 -D3900	2,48
D3903	D21 – D3902	1,93
D3902	D21 -D3903	4,5
D3900	D3901 –P181/1	3
D3900	D3905-D3901	4,48
D3900	D3905-D3905	0,87
D3900	D3904-D3904	0,09
D3900	D3904-D3904	1,25
D3900	D21-D3904	1,8
D3899	D21 -	3,82
D3898	D3878 -D21&D3003	3,6
D3887	P81-	11,25
D3009	D3909 –D21	4,81
D3009	D3908 –D3009	1,31
D3009	P181/1 –D3908	4,19
D3004	D3912-D3912	3,34
D3003	D21-D21	4,97
D240	P116/1-	8,36
D2259	D1909-	3,9
D2119		27,57
D202	D1828-P81/1	14,53
D202	D21-D3878	3,62
D1771	P194/1	14,61
D2124	P142/1 –D21	5,86
Total		188,7

These roads are surfaced (tarred) and continuously maintained. The other areas are serviced by re-graveled roads, gravel roads, low volume surfacing and rural roads. Most of the gravel roads are not maintained regularly. In addition to that, some of the roads in the district do not have route names and numbers. They also do not have appropriate road signs (e.g. speed limits) as well as signs indicating distances between destinations. Another problematic issue on the district roads is that, in most areas, fencing along the routes has been removed. This has resulted in wild and domestic animals wandering on the roads with detrimental effect to motorists, and thus, negating our tourism attraction efforts as a region. Many road accidents in the district can be attributed to animals roaming on the roads. It is interesting to note new roads fencing projects (e.g Baleni fencing) in the district, however vandalisation of fences is common, thus defeating the objective.

The lowly serviced areas are mainly found in Greater Tzaneen and Greater Giyani Municipalities. In Greater Tzaneen Municipality, the affected areas are the Boyne/Sedan areas and also Julesburg. Another area of concern is the N'wamitwa area. In Greater Giyani Municipality the affected areas are the Nkomo area and Matsotsosela areas. Compositely, the majority of rural streets are not well serviced. This provides an opportunity for the application of labour intensive methods (EPWP) in the servicing of rural streets. This would best apply if all municipalities and sector departments in the district quantify projects that do not need much capital injection in their implementation and use labour intensive (EPWP) methods. This would require a conscious effort and strategy to establish community partnerships that would ensure the beneficiaries' physical involvement in government's rendering of public services.

MAJOR CHALLENGES ON ROADS

- Priority roads that need upgrading from gravel to paved/ tar
- Tarred roads that need maintenance
- Tarred roads that need storm water drainages
- Maintenance of streets networks in villages; attended to during funerals as alleged.
- Lack of access bridges (most reported in Maruleng).

3.4.5.5 PRIORITY ROADS FOR UPGRADING FROM GRAVEL TO TAR ------Table 57

ROAD NO.	ROAD PARTICULARS	km
D3634,D3778, D3753, D3718	Giyani to Nkuri to malonga to Hanani to Tshimbupfe to Vuwani to Thohoyandou	48
D1350	Moruji to Matswe (Deerpark to Moruji to Matswe)	13
D3810	Thomo/Altein (Shangoni KNP gate) to Khakhala to Gawula to Mahlathi to Ndindani to Hlomela to Phalaubeni to Mbaula to Phalaborwa	34
D3249, D3248, D3175	Nkambako to Nwajaheni to Mandlhlakazi to Deerpark to Tzaneen	18
D3180,D3837	Sikiming to Bembula to Nkomo(Modjadji - Mokwakwaila-Bembula-Nkomo)	25
D3202, D3198, D3200, D3242,D3205, D3820, D3164	Constatia (D1267) to Marogoma to Ga Wale to Mawa to Lebaka to Jamela to Msengi to Olifanthoek	71
D3186	Mavele to Moruji	6
D3246, D3186, D3198, D3187, D3849, D3847, D3982	Nwamitwa to Mavele to Xihoko to Gawale to Gamokgwathi to Dzumeri to Mushiyani to Makhuva	51
D3770, D3771, D2009, D3878, D3898	Rita/Tickyline to Burgerdorp to Juliesburg/Rhulani to Hevenito Balloon to Sekororo	40
D3880,D4163,D3870	Lenyenye to Thabina to Mogoboya to lephephane to Khujwane	15
D3800	Mphambo to Mninginisi to Muyexe	32
D3211	Sikhiming to Nakampe to Phaphadi	12
P17/3	Burgersdorp to Gravelotte	27
R36	R36 Widening form Tzaneen to Burgersdorp	
P43/3	Letsitele to Eiland	38
D3840, D3187, D3981, D3260	Giyani to Thomo to Altein to Shangoni Kruger National Park gate	8
D841	Tarring of the road D841, Modjadji to Tzaneen	10
Total distance that need upgra	ding gravel to paved/ tar	239

3.4.6 PUBLIC TRANSPORT

Transport is a major contributor to link people to other people, means of access to different areas and also ferrying of goods from one place to another. The main operations in transport in Mopani District are busses, taxis, bakkies, bicycles, private cars and train (goods) and to a limited scale aircrafts. Trains are also mainly for goods and not passengers, safe Hoedspruit passenger train to Nelspruit to Gauteng. Our Taxi industry does not provide for metered taxis which are usually found in big cities/ towns.

3.4.6.1 Taxi Facilities

In the Mopani district, taxis form a high percentage of public transport. In the Greater Tzaneen area there are 24 taxi facilities, of which only two that are in Tzaneen Town are formal and the rest are informal. Ba-Phalaborwa has 11 taxi facilities, of which one in Phalaborwa Town is formal. Greater Letaba has 11, of which 4 are formal and they are in Modjadjiskloof, Ga-Kgapane, Sekgosese and Mokwakwaila in Greater Giyani are 18. More than 85% of taxi facilities are informal without necessary facilities.

The state of taxi ranks in Mopani District is reflected below:

- 51,0 % are on-street facilities
- 85,2 % are informal

- 7,4 % have lighting
- 16,0 % are paved
- 9,9 % have public telephones
- 2,5 % have offices
- 14.8 % have shelters
- 14.8 have ablution blocks

(i) Greater Tzaneen Municipality

Burgersdorp Minibus taxi rank

This Minibus taxi rank is situated in Burgersdorp on road reserve along the R36 Tzaneen-Lydenburg Road. It is an informal Minibus taxi rank and has no facilities like Shelter, Toilets, etc. It is operating from the site as a starting point and has several destination points, Julesburg via Ofcolaco, Nkowankowa and Tzaneen via Bridgeway on the R36, road to Tzaneen. The minibus taxi rank is busy during morning and off peak periods. The most utilized route by the taxis from this minibus taxi rank is the R36 TRL.

Gabaza Minibus taxi rank

Gabaza Minibus taxi rank is situated in Gabaza opposite Burgersdorp Minibus taxi rank across the R36 tarred road. It is an informal minibus taxi rank on road reserve. It is operating from the site as a starting point to Letsitele via Mafarana. The minibus taxi rank is busy during morning and off peak periods). The most utilized route by taxis from this minibus taxi rank is the MGB TRL.

Lenyenye Minibus taxi rank

Lenyenye Minibus taxi rank is situated in Lenyenye entrance opposite the garage. It is an informal minibus taxi rank and operating from the site as a starting point to destinations like Tzaneen, Phalaborwa and Metz. The minibus taxi rank is busy during morning and off peak periods. The most utilized route line is R36 TRL/P17 TRL. There is an informal car wash in the minibus taxi rank.

Leolo Minibus taxi rank

Leolo Minibus taxi rank is situated in Leolo Settlement. It is an informal minibus taxi rank on road reserve sharing with buses. Is serving people from the village travelling from and to Lenyenye via Rakoma Lenyenye. The minibus taxi rank is busy during morning and off peak periods. There are no facilities.

Lephephane Minibus taxi rank

It is an informal minibus taxi rank in Lephepane near the market place on the road reserve. Taxis from this minibus taxi rank are operating on LTR TRL and joins the R36 TRL to Tzaneen. There are no facilities.

• Letsitele Minibus taxi rank

Letsitele Minibus taxi rank is situated in Letsitele CBD area. It is a formal minibus taxi rank occupying an area of about 475m². There are 7 platforms without shelters for loading purposes. There is an office and toilets that are provided and maintained by the Tzaneen Local Municipality. There is also an informal car wash some 150 m away at garage which is utilized by taxi drivers to wash their taxis. Taxis from and into the minibus taxi rank utilizes D8 TRL (see base map) to several destinations like Mulati, Mafarana, Ntsako, Bonn, Sedan, Gabaza and Burgersdorp. D1267 and P43 TRL are utilized for Giyani and Eiland line respectively. D5011 TRL is also utilized from Nkowankowa via Mariveni into and out of the minibus taxi rank. There are no seats at the minibus taxi rank for passengers. The minibus taxi rank is busy during off peak and the afternoon peak periods.

Letaba Cross Minibus taxi rank

It is a very informal minibus taxi rank situated near the intersection between the roads D673 and R36 on the Lydenburg/Tzaneen road. It is aimed at helping people who resides near Bindzulani shopping centre, Dan and Lusaka settlements. It is busy early in the morning for people going to Tzaneen for work and slow during off peak period and almost no action during afternoon peak period. The most utilized route by taxis from this minibus taxi rank is the R36/P17 leading to Tzaneen. There are no facilities at this minibus taxi rank.

• Letaba Hospital (E) Minibus taxi rank

It is an informal minibus taxi rank opposite Letaba Special School and Letaba Hospital on road reserve D673. This minibus taxi rank is aimed at serving people from N'wamitwa to Letaba Hospital and vice versa. It is not a busy minibus taxi rank. The taxis from and into this rank utilizes the D673 TRL /D 1292 TRL (see base map) to N'wamitwa. There are no facilities.

Letaba Hospital (W) Minibus taxi rank

It is an informal minibus taxi rank at the entrance of Letaba Hospital utilizing the public parking area meant for visitors to the hospital. The area is paved and has 30 demarcated parking bays. This minibus taxi rank is aimed at serving people coming from and into the hospital to Nkowankowa, Gabaza and Burgersdorp via Bridgeway. The most utilized route from this minibus taxi rank is road D673 and R36.

Mafarana Minibus taxi rank

It is an informal minibus taxi rank at the entrance of Mafarana on road reserve at an intersection of roads D8 and MLB TRL/NBS TRL (see base map). There are no facilities at this minibus taxi rank. It is aimed at serving people from Mafarana to several destinations like Mulati, Bonn, Sedan and Letsitele. The taxis from this minibus taxi rank utilizes mostly road D8 to Letsitele CBD area.

N'wamitwa Minibus taxi rank

This minibus taxi rank is situated in N'wamitwa near the N'wamitwa Head Kraal. It is an informal minibus taxi rank on the road reserve from N'wamitwa to Mandlakazi. There are no facilities except the pit-latrines which belong to the minibus taxi rank. It is aimed at serving people from N'wamitwa to Mokgwathi via Shihoko, Thapane and Tzaneen. The most utilized route by taxis from this rank is the D3247/D1292/P43 to Tzaneen.

Madumane Minibus taxi rank

Madumane is an informal minibus taxi rank situated in Madumane on the road splitting to Morapalala, Mohokgo Block 6 and Pakong. There are no facilities at all. It is aimed at serving people from the area to Tzaneen via Mutupa/Relela areas. The most utilized route from this minibus taxi rank is the D1350 leading to Tzaneen. The minibus taxi rank is busy during morning peak and off peak period.

Moime Minibus taxi rank

It is an informal minibus taxi rank at the South entrance of Moime Village. It is an on street minibus taxi rank and without facilities. Is aimed at taking people from Moime via Bridgeway to town on the road R36/P17. The minibus taxi rank is busy during morning and off peak periods.

Mokgwathi Minibus taxi rank

Mokgwathi is another type of informal minibus taxi rank at Mokgwathi at the T-Junction of the road from Merekome and D319. There are no facilities. It is aimed at taking people from the village travelling to town via Merekome to Tzaneen and people travelling to N'wamitwa via Shihoko, Hlohlokwe via Mawa.

Motupa/Relela Minibus taxi rank

Motupa/Relela minibus taxi rank is an informal minibus taxi rank on the road reserve at Mutupa Village. There are no facilities. It is aimed at people from the area to Tzaneen and vice-versa. It is very busy during the morning and the off-peak periods. Taxis from this minibus taxi rank utilize the road D1350 to Tzaneen and back.

Nkambako Minibus taxi rank

Nkambako minibus taxi rank is situated at Nkambako Risaba junction on the road reserve. It is an informal minibus taxi rank and there are no facilities. Taxis from this minibus taxi rank are destining to Mamitwa, Letsitele, Tzaneen and Giyani. The most utilized route from the minibus taxi rank is the D1267 to Giyani, Letsitele and Tzaneen via Tarentaal.

Nkowankowa Minibus taxi rank

This minibus taxi rank is situated at the Nkowankowa business area called High Point. It is an on street informal type of minibus taxi rank. It is a busy minibus taxi rank with several destinations, namely; Tzaneen, Phalaborwa, Burgersdorp, Mamitwa, Letsitele, Petanenge, Letaba Hospital and Giyani. There are no facilities. The taxis are sharing the loading area with buses. The most utilized route from this minibus taxi rank is the R36/P17 to Tzaneen and D5011 to Letsitele. The minibus taxi rank is very busy during morning peak period for Tzaneen destination for people going to work. It can also be said that it is more to transfer station than an ordinary minibus taxi rank. There are no facilities.

Nwamahori Minibus taxi rank

Nwamahori is an informal minibus taxi rank situated in Khujwana. It is an on street type of minibus taxi rank but has got a big area which is going to be used for the minibus taxi rank in future next to the road near the Peace Makers Football Club Soccer Field. It is targeted for people mainly from Khujwana travelling to Tzaneen on R36/P17 road. There are no facilities.

Petanenge Minibus taxi rank

Petanenge minibus taxi rank is an informal minibus taxi rank on the entrance of Petanenge coming from Nkowankowa side under the marula tree. It is not busy minibus taxi rank. It is aimed at people from the village travelling to Nkowankowa and to Tzaneen via Mhlava and Sasekani on R36 road.

Rita 1 Minibus taxi rank

It is an informal minibus taxi rank on road reserve on the turn off to C.N. Phatudi road from R36 road. It is a very busy minibus taxi rank especially during morning peak hours. The minibus taxi rank stops operating from area at 15h00 as all the taxis rush to Sanlam Centre minibus taxi rank in Tzaneen to take people from town to the homes. There are no facilities at all. At night some of the taxi uses the garage opposite the minibus taxi rank as a holding area. The most utilized road from this minibus taxi rank is the R36 to Tzaneen.

Rita 2 Minibus taxi rank

It is an informal minibus taxi rank at a turn off to Letsitele via Lefaro/Zangoma from the R36 road. It is an on street type of minibus taxi rank aimed at people travelling to Letsitele via Lefara and Zangoma on road D3766. It is not a busy minibus taxi rank. There are no facilities at all.

Thapane Minibus taxi rank

It is an informal minibus taxi rank on the road reserve. There are no facilities at this minibus taxi rank. It is aimed at people travelling from the village and Muruji area travelling to Tzaneen using the Deerpark road on D978. The minibus taxi rank is busy during morning peak and off peak period. The most utilized route from the minibus taxi rank is the D978 to Tzaneen.

Tzaneen Sanlam Centre Minibus taxi rank

It is a formal minibus taxi rank situated next to Sanlam Centre shopping area occupying an area of about 3934 m². There are 11 loading platforms with shelters but not enough when the minibus taxi rank is too busy. There are some few seats under the shelters. There are some toilets inside the shopping centre for public use. The minibus taxi rank is very busy starting from the off peak period until afternoon peak period which is the busiest. There are several destinations for taxis from this minibus taxi rank utilizing the P17/R36 route line as the most utilized route. The destinations include Nkowankowa, Dan, Lusaka, Mokgolobotho, Khujwana, Lephephane, Lenyenye, Tickeyline, etc.

Tzaneen Pick 'n Pay Minibus taxi rank

It is a formal minibus taxi rank situated next to Pick 'n Pay shopping mall occupying an area of about 4763 m². There are two separate loading areas in the minibus taxi rank. The one loading area is for local destine and the other one being for far distance like Boyne, Polokwane, Johannesburg, Giyani, Pretoria, etc. There are 14 loading platforms combined in the minibus taxi rank. The local one has several destinations like Modjadjiskloof, Kgapane, Motupa/Relela, N'wamitwa, Acornhoek, etc. This part of the minibus taxi rank is very busy during the off peak period and the afternoon peak period. The most utilized route by taxis from this part is the D978 via Deerpark followed by P43/3 via D1292 to N'wamitwa. The far destine part of the minibus taxi rank is busy from morning peak until 16h00 as a transfer station. The most utilized route from this part of the minibus taxi rank is the D528 and P17 roads via George's Valley and Makgoebaskloof to Polokwane respectively.

(ii) Ba-Phalaborwa Municipality

Akanani Minibus taxi rank

Akanani Minibus taxi rank is situated in Lukelani next to Akanani shopping centre. It is an informal minibus taxi rank. The taxis from this rank have several destinations like Acornhoek, Namakgale, Johannesburg, Giyani, Makhutswe, Tzaneen and N'wamitwa. The minibus taxi rank is busy during morning peak hours and off peak hours. During morning peak hours most taxis do not queue at the minibus taxi rank. The most utilized route from this minibus taxi rank is the D762 to Bushbuckridge followed by P112 to Namakgale.

Lukelani Entrance Minibus taxi rank

Lukelani Entrance minibus taxi rank is an informal minibus taxi rank on entrance of Lukelani from Phalaborwa/Namakgale area. Taxis from this minibus taxi rank are destining to Phalaborwa only. This minibus taxi rank is busy during off peak period taking people to Phalaborwa for shopping. There are no facilities except one concrete shelter structure. The only utilized route to town is the P112 road.

Majeje Minibus taxi rank

Majeje is an informal minibus taxi rank on road reserve near the soccer field in the Majeje area. Taxis from this minibus taxi rank are destining to Phalaborwa. It is said that the use of the road is temporarily and the minibus taxi rank will be moved to a new place in the future. There are no facilities at all. This minibus taxi rank is little busy during morning peak period. The most utilized route from this minibus taxi rank is the P112 to Phalaborwa.

Makhushana Minibus taxi rank

Makhushana is an informal minibus taxi rank in Makhushana area. The minibus taxi rank has only one destination being Phalaborwa town. There are no facilities at this minibus taxi rank. The minibus taxi rank only operates during morning peak and off peak periods. The most utilized route from this minibus taxi rank is the D390, D2105 and D86 to Phalaborwa.

Maseke Minibus taxi rank

It is an informal minibus taxi rank situated at the entrance of Maseke on the road D3786 sharing the loading area with the buses. There are no facilities. The minibus taxi rank has one destine being Phalaborwa. The most utilized routes by the taxis are the D3786, D762, D2105 and D86 to Phalaborwa. It is busy during morning and off peak periods.

Mashishimale Minibus taxi rank

Mashishimale is an informal minibus taxi rank situated at Mashishimale on the road reserve. There are no facilities at the minibus taxi rank. It has one destination being Phalaborwa on the road MMN TRL (see base map) joining P112/1 tarred road to town. The minibus taxi rank is busy during morning and off peak periods.

Mica/Acornhoek Minibus taxi rank

Mica/Acornhoek minibus taxi rank is situated on the road reserve next to the T-junction for the roads D3790 and D762. It is an informal minibus taxi rank and serves three destination points namely; Bushbuckridge, De Oaks and Makhutswe. The minibus taxi rank is busy during the morning and off peak periods. The most utilized route from this minibus taxi rank is the D762.

Mondzweni Minibus taxi rank

It is an informal type of minibus taxi rank presently using the road reserve but there is a stand next to the existing area which is going to be used in future. It has several destination points like, Makhutswi, Tzaneen, Nkowankowa and Giyani. This minibus taxi rank is only busy during off peak hours. There are no facilities at this minibus taxi rank.

Namakgale Entrance Minibus taxi rank

Namakgale Entrance is an informal minibus taxi rank at the entrance of Namakgale on P112/1 Tzaneen/Gravelotte road. This minibus taxi rank is busy during morning and off peak periods. Taxis from this rank are destine to Lukelani and Phalaborwa on the P112/1 tarred road. There are some facilities in the form of toilets and shelters provided and maintained by the Municipality.

Phalaborwa Minibus taxi rank

Phalaborwa is a formal minibus taxi rank situated in Phalaborwa town. It has four loading platforms with shelters but not enough. The minibus taxi rank serves six destination points, namely Namakgale, Lukelani Mashishimale, Makhushane, Maseke and Majeje. There is public toilet near the minibus taxi rank provided and maintained by the Municipality. The minibus taxi rank is busy during off peak and the afternoon peak period. The most utilized route from the minibus taxi rank is the P112.

Tzaneen Minibus taxi rank

Tzaneen minibus taxi rank is an informal minibus taxi rank next to Namakgale entrance minibus taxi rank. There are no facilities at all. It serves five destination points namely; Johannesburg, Giyani, Makhutswi, Tzaneen and Selwana. The minibus taxi rank is busy from the morning peak until early hours of the afternoon peak. The most utilized route from this minibus taxi rank is the P112 road.

(iii) Greater Letaba Municipality

Modjadjiskloof Minibus taxi rank

This is a formal minibus taxi rank, which is on street on a road reserve at Modjadjiskloof shopping complex. The rank has the main following facilities: shelter, loading bays, office and ablution blocks. The condition of ablution blocks is not satisfactory. This is the biggest minibus taxi rank in Greater Letaba area and has the following main destination points: Phaphadi, Maphalle minibus taxi rank, Skhimmini minibus taxi rank, Mooketsi minibus taxi rank, Louis Trichardt, via Morebeng, Tzaneen Pick n Pay minibus taxi rank, Ga – Kgapane minibus taxi rank, Sekgopo minibus taxi rank, Giyani score complex, Rotterdam, Sekgosese minibus taxi rank, Polokwane pick n Pay minibus taxi rank, Sapekoe Middlekop minibus taxi rank. The rank is busy throughout the day. The most utilized route is Tzaneen route.

Ga – Kgapane Minibus taxi rank

This is a formal minibus taxi rank, which is off street at Ga-Kgapane Township. The rank has the following facilities: shelter, loading bays, ablution blocks which are still under construction. The rank has the following main destination points: Mokwakwaila, Tzaneen Pick n Pay minibus taxi rank, Polokwane Pick Pay minibus taxi rank via Mooketsi minibus taxi rank, Ga-Kgapane minibus taxi rank and Modjadjiskloof minibus taxi rank, Johannesburg, Sehlakong, Medingen. The rank is busy throughout the day but on average becomes busiest during morning and afternoon peak periods. The most utilized route is Tzaneen route.

Mooketsi Minibus taxi rank

Mooketsi is an informal minibus taxi rank, which is off street at Mooketsi complex. The rank is at two main roads: Giyani – Mooketsi road and Modjadjiskloof – Polokwane road. The rank does not have any facilities and it serves the following destination points: Modjadjiskloof, Phaphadi minibus taxi rank and Sekgopo. The rank is busy during morning peak period. The most utilized route is Modjadjiskloof route.

Sekgopo Minibus taxi rank

Sekgopo is an informal minibus taxi rank, which is on street at Ga- Sekgopo village on Modjadjiskloof – Polokwane road. The rank does not have any facilities and it serves the following destination points: Ga-Kgapane via Mooketsi Modjadjiskloof and has several pick – up points. The rank is usually busy during the morning peak period. The most utilized route is Modjadjiskloof route.

Sekgosese Minibus taxi rank

This is a formal minibus taxi rank, which is on street at Sekgosese village. The rank has facilities but are not sufficient and not in good condition. The rank has three main destination points: Modjadjiskloof, Makhado and Polokwane. The rank is usually busy during morning & afternoon peak periods.

Mokwakwaila Minibus taxi rank

Mokwakwaila is an off – street formal minibus taxi rank at Mokwakwaila village. The rank has facilities such as shelter, loading bays and public phones and has the following main destination points: Ga – Kgapane, Skhimmini (Shayamoriri via Skhimmini) Lebaka Cross, Ramotshinyadi and Abel. The rank is busy only during morning peak period. The most utilized Mokwakwaila route.

Skhimmini Minibus taxi rank

Skhimini is an informal minibus taxi rank. It is an on-street rank at Skhimini village. The rank does not have any facilities and it serves four main destination points: Giyani, Mokwakwaila, Ga-Kgapane and Phaphadi. The rank is usually busy during the morning peak period. The busiest route is Mokwakwaila route.

Maphalle Minibus taxi rank

Maphalle is an informal minibus taxi rank on the Giyani – Mooketsi road. The rank is situated at Maphalle village. It is an on-street rank on the road reserve. The rank does not have any facilities. It serves the following destinations Modjadjiskloof via Mooketsi. The rank is usually busy during the morning peak period. The busiest route is Modjadjiskloof route.

Lebaka Minibus taxi rank

Lebaka an informal minibus taxi rank on the Giyani – Mooketsi road. The rank is situated at the cross road of Giyani- Mooketsi and Lebaka. It is an on-street rank on the road reserve. The rank does not have any facilities. It serves two main destination points which are Mokwakwaila and Mooketsi, also as pick up point to Giyani, Modjadjiskloof and Ga- Kgapane. The rank is usually busy during the morning peak period. The busiest route is Giyani route.

Blinkwater Minibus taxi rank

Blinkwater Taxi is an informal minibus taxi rank on the T-junction of Maphalle road joining Giyani- Rotterdam. The rank is situated at Blinkwater village. It is an on-street rank on the road reserve. The rank does not have any facilities. It serves three main destination

points, which are: Giyani, Modjadjiskloof via Maphalle and Tiyani/Magoro via Rotterdam village. The rank is usually busy during the morning peak period.

Phaphadi Minibus taxi rank

Phaphadi Minibus taxi rank is an informal minibus taxi rank on the at Mamaila village. The rank does not have any facilities and serves three main destination points, which are Giyani Modjadjiskloof and Mooketsi. The rank is usually busy during the morning peak period transporting people to work and shopping.

(iv) Greater Giyani Municipality

Giyani Shoprite Complex Minibus taxi rank

This is a formal minibus taxi rank, which is off-street, along Malamulele to Mooketsi road. It is situated at Giyani Shoprite complex shopping centre. The rank has the following facilities: shelter, loading bays, public toilets provided and maintained by the private company. The rank serves the following destination points: Malamulele, Bungeni and Nkowankowa. The minibus taxi rank is busy during morning peak and afternoon peak periods when most people are to and from work. The most utilized route from the minibus taxi rank is Malamulele.

Giyani Spar Complex Minibus taxi rank

This is a formal minibus taxi rank, which is off-street, along Malamulele to Mooketsi road. It is situated at Giyani Shoprite complex shopping centre. The rank has the following facilities: shelter, loading bays and office. The rank serves the following destination points: Nkowankowa, Phalaborwa, Tzaneen, Acornhoek and Polokwane. The minibus taxi rank is usually busy during morning peak period. The most utilized route from the minibus taxi rank is Nkowankowa.

Giyani Score Minibus taxi rank

Giyani Score complex minibus taxi rank is a formal rank within Giyani shopping complex it is off-street from Giyani main road turning left at Nkhensani hospital. It is the biggest and the busiest minibus taxi rank within Greater Giyani municipality. The rank has facilities such shelter, loading bays, office and ablution blocks which are provided and maintained by the municipality. The rank is also shared by the local and long distance buses. The rank facilities are old and in a poor condition. The rank has the following destination points: Modjadjiskloof, Johannesburg, Gandlanani, Nkuri, Malamulele, Rotterdam, Ngove, Skhimini, Bungeni, Babagnu, Dzumeri, Gawula, Mapayeni, Mdavula, Shawela, Mtititi, Vuhehli and Giyani Township section A, D1, D2, A Extension, E, F.

Giyani Metro Complex

The rank is formal and Off-Street at Giyani shopping complex next to Metro wholesalers. It is privately owned minibus taxi rank and it is not yet operational. The rank has basic facilities such as shelter; loading bays, water taps and ablution blocks.

Babangu Minibus taxi rank

Babangu is an informal minibus taxi rank on the Giyani – Elim road. The rank is situated at Babangu village at the intersection of the road from Blinkwater minibus taxi rank via Ndengenza village. It is an on-street rank on the road reserve. The rank does not have any facilities and it serves one main destination point, which is Giyani and also acts as a pick- up point for taxis from Elim and Blinkwater Minibus taxi ranks. The rank is usually busy during the morning peak period.

Gandlanani Minibus taxi rank

Gandlanani Minibus taxi rank is an informal minibus taxi rank on the Giyani – Mooketsi road at the junction to Gandlanani and Mashavele villages. It is an on-street rank on the road reserve. The rank does not have any facilities and serves one destination point, which is Giyani and has several pick-up points such as Mashavele, Basani through to Dzingidzingi then to Giyani. The rank is usually busy during the morning peak period transporting people to work and shopping.

Dzumeri Minibus taxi rank

The Minibus taxi rank is an informal rank on the at Giyani-Tzaneen road. It is an on-street rank on the road reserve. The rank is situated at Dzumeri village. The rank does not have any facilities and serves the following destination points which are: Giyani, Xitlakati, Khaxani, Tzaneen Pick n Pay, Mokgwathi and Letsitele minibus taxi ranks. The rank is usually busy during the morning peak period transporting people to work and shopping. The busiest route is Giyani routes.

Nkomo Minibus taxi rank

It is an informal minibus taxi rank, which is on-street along the Giyani-Phalaborwa road. The rank is situated at Nkomo 22A village. The rank does not have facilities and has the main destination is Giyani minibus taxi rank. The rank is usually busy during morning period.

Shawela Minibus taxi rank

It is an informal minibus taxi rank, which is on-street along the Giyani-Phalaborwa road. The rank is situated at Shawela village. The rank does not have facilities and has the main destination points is Giyani minibus taxi rank and has several pick –up points. The rank is usually busy during morning period.

Ngove Minibus taxi rank

It is an informal minibus taxi rank, which is on-street along the Giyani-Phalaborwa road. The rank is situated at Ngove village. The rank does not have facilities and has the main destination points is Giyani minibus taxi rank and has several pick –up points. The rank is usually busy during morning period.

Thomo Minibus taxi rank

It is an informal minibus taxi rank, which is on-street along the Giyani-Muyexe road. The rank is situated at Thomo village. The rank does not have facilities and has the main destination points is Giyani minibus taxi rank. The rank is usually busy during morning period.

Makosha Minibus taxi rank

It is an informal minibus taxi rank which is on-street. It is situated at Makosha village. The rank does not have facilities and has the main destination points is Giyani minibus taxi rank. The rank is usually busy during morning period.

Homu 14A Minibus taxi rank

The rank is informal and is situated at Homu 14A village. The rank is off-street and it has no facilities. The main destination point is Giyani Score Complex minibus taxi rank via Giyani section A and has several pick – up points. The rank has turn-around points at Vuhehli village via Mapayeni minibus taxi rank and proceeds to Giyani. It is busy during morning peak period.

Mapayeni Minibus taxi rank

The rank is informal and is situated at Mapayeni village. It is off-street and has no facilities. The main destination point is Giyani Score Complex minibus taxi rank via Giyani section A and has several pick – up points. The routes emanating from this rank have turn-around points at Vuhehli village via Homu 14A minibus taxi rank and proceed to Giyani. It is busy during morning peak period.

Additional informal minibus taxi ranks emerge due to new settlements or economic developments in the areas. They include:

- Malonga Minibus taxi rank
- Homu 14C Minibus taxi rank
- N'wadzeku –dzeku Minibus taxi rank
- Vuhehli Minibus taxi rank
- Maswanganyi Minibus taxi rank
- Zava Minibus taxi rank
- Tomu Minibus taxi rank
- Matsotsosela Minibus taxi rank
- Makhuva Minibus taxi rank

- Jim Ngalalume Minibus taxi rank
- Mshiyani Minibus taxi rank

(v) Maruleng Municipality

Maruleng Municipality has a total of three formal minibus taxi ranks and a number of informal ones.

Metz Minibus taxi rank

The rank is formal and is situated at Metz village. It has the following facilities: shelter, loading bays, ablution blocs which needs water, no seating facilities, paved and has dustbins. Telephone facilities are at the nearby shop. The rank covers the following main destinations Tzaneen, Phalaborwa and Johannesburg.

De Oaks Minibus taxi rank

The rank is situated at De Oaks. It has the following facilities: paved surface, shelter, information boards, ablution block, telephone facilities, no dust bins and seating facilities. The rank covers the following destinations: Tzaneen, Phalaborwa, Hoedspruit and Johannesburg.

Sekororo Minibus taxi rank

This is a formal rank situated at GaSekororo. It has the following facilities: information boards, shelter, loading bays, lights, ablution blocs which needs proper maintenance, no seating facilities, paved and has dustbins. The rank covers the following destinations: Tzaneen, Phalaborwa, Hoedspruit and Johannesburg. Adjacent to this rank is another informal one under the trees.

Hoedspruit

Hoedspruit has two informal minibus taxi ranks without any shelter. The routes are Phalaborwa, De Oaks and Acornhoek. The facility surveys conducted indicate that the Mopani District Municipality has a total of 64 minibus taxi facilities. **Table** 26 shows the number of minibus taxi ranks situated in the different local municipality areas, the number of formal ranks and the number of informal minibus taxi facilities per municipal area in relation to the total number of ranks in the Mopani District Municipality.

3.4.6.2 Major Public Transport Facilities in the Mopani District

Facility Name	Facility Status	Ownership
Phalaborwa Minibus taxi rank	Formal	Municipality (BPM)
Modjadjiskloof Minibus taxi rank	Formal	Municipality (GLM)
Giyani Score Minibus taxi rank	Formal	Municipality (GGM)
Hoedspruit Minibus taxi rank	Formal	Municipality (MLM)
Die Oaks Minibus taxi rank	Formal	Municipality (MLM)
Metz Minibus taxi rank	Formal	Municipality (MLM)
Rita Minibus taxi rank	Informal	Taxi Association
Tzaneen Pick 'n Pay Minibus taxi rank	Formal	Private
Tzaneen Sanlam Centre Minibus taxi rank	Formal	Private
Giyani Shoprite Minibus taxi rank	Formal	Private
Giyani Spar Minibus taxi rank	Formal	Private

Table 59: The spread of major public transport facilities in Mopani District are as follows:

Municipality	Number of formal	Informal minib	us taxi facilities	Total number of
	minibus taxi facilities	Number	Percentage	minibus taxi facilities
Ba-Phalaborwa	1	9	90%	10
Greater Giyani	4	10	71%	14
Greater Letaba	4	7	64%	11
Greater Tzaneen	3	20	87%	23
Maruleng	4	2	33%	6
Total for MDM	16	48	75%	64

Many of the facilities in the District are informal, implying that it is virtually impossible to determine the rank utilization.

3.4.6.3 Taxi Associations

Taxi Associations in Mopani are as follows:

Tabl	e 60: Taxi Associations	s in Mopani			
	Maruleng	Ba-Phalaborwa	Greater Letaba	Greater Tzaneen	Greater Giyani
1	The Oaks Taxi Assoc.	Phalaborwa Taxi Assoc.	Rotterdam Taxi Assoc.	Bakgakga Taxi Assoc.	Giyani Town Taxi Assoc.
2		Lulekani Taxi Association	Mooketsi Taxi Association	Nkowankowa Taxi Assoc.	Nsami Taxi Association
3			Letaba Taxi Association	Bolobedu Taxi Assoc.	Homu Taxi Association
4			Molototsi Taxi Assoc.	Pusela Taxi Association	Giyani Taxi Association
5				N'wamitwa Taxi Assoc.	Twananani 20 & 21
6				Tzaneen – Acornhoek	Hlaneki – Maswanganyi
				Taxi Assoc	Taxi Assoc.
7					Simajiku Taxi Assoc.
8					Tiyimeleni Taxi Assoc.

Taxis are not enough to ferry passengers to their respective places. The South African Transport system is inadequate to meet the basic accessibility needs (to work, health care, schools, shops), and many developing rural and urban areas. In order to meet the basic accessibility needs, the transport services offered must be affordable to the user. This demand a flexible transport system and transport planning process that can respond to customer requirements and requires infrastructure to be tailored to the needs of the transport operators and customers.

3.4.6.4 Mopani District Taxi Council Roles

The roles of the Mopani District Taxi Council are as follows:

- It plays a co-ordinating role within the taxi associations,
- Assist in the maintenance of legitimacy of membership to its broader membership per association,
- Assist in dispute resolution between associations, and
- Provides readily available information which will assist in passenger transportation

3.4.6.5 Bus Termini

The major bus termini in District are limited to Tzaneen, Modjadjiskloof, Giyani and Phalaborwa. Most of these bus terminals are without adequate facilities (shelters, toilets, ticket sales points etc). It is clear that the public transport demand in the district cannot be met by the provision of services by the current bus operators due to the vastness of the area and the condition of, particularly, gravel roads in the district.

3.4.6.6 Rail Transport facilities

There is nomore usage of railway train operations as mode of public transport within the District. However there is passenger rail station for trains from Hoedspruit via Nelspruit to Gauteng. Some people from the District use that to go to Gauteng or Nelspruit. Its frequency is twice per week. Mainly rails are used as goods carriers and they are found in the Greater Tzaneen, Greater Letaba, Ba-Phalaborwa and Maruleng areas. There is a rail link from Polokwane to Sekgosese/ Soekmekaar to Mooketsi, running to Modjadjiskloof, Tzaneen, Letsitele, Gravelotte through Hoedspruit to Maputo. The other rail is from Phalaborwa via Hoedspruit to Nelspruit to Richards bay, targeting transportation of mining products to Komatipoort & Richards Bay for processing.

3.4.6.7 AIR TRANSPORT

3.4.6.7.1 Airports and Landing Strips

The following are the airports and landing strips available in the Mopani District Municipality and the economic activity around each LM:

- Hoedspruit (Maruleng) airport and landing strip
- ZZ2 (GLM) agricultural produce (tomatoes)

- Ba-Phalaborwa mines
- Eiland (Ba-Phalaborwa) tourism
- Tzaneen agricultural produce
- Siyandani (in Giyani) shopping, mines, agriculture

Hoedspruit airport was originally and solely used by military airforce. It is now commercial and it caters for airlines from Hoedspruit to Gauteng and Cape Town and is used by public and also game hunting tourists. The one landing strip in Giyani (Siyandani) is owned by Government but its condition is not maintained. Cattle and other animals roam on it. Other air strips are privately owned and may not be relied upon for commercial purposes for either goods or public. The District is still persuing taking charge of airports in terms of its assigned Powers and Functions.

3.4.6.8 Powers and functions on public transport

In terms of the National Land Transport Transition Act, 22 of 2000, the District is a planning authority and the regulation of public transport is the responsibility of the Department of Roads and Transport in the particular district.

3.4.6.8 Public Transport By-Laws

All Local municipalities of Mopani have not yet developed By-laws as required by legislation.

3.4.6.9 TRAFFIC MANAGEMENT

Mopani District Municipality acknowledges problems encountered by communities in matters of traffic management, where lives are lost through road accidents due to violation of traffic rules. The District is still developing Road safety plan which has the following eleven functional areas, grouped into four main disciplines, applied in the traffic management system. These functional areas form the core of this system:

DISCIPLINE	FUNCTIONAL AREAS				
Engineering	Road environment				
Education	Traffic safety education				
	Vehicle driver training				
	Promotions and mass communication				
Law Enforcement	Legislation				
	Traffic control and policing				
	Administration of justice				
Logistics	Research development and implementation				
	Registration and licensing of vehicles and vehicle drivers				
	Traffic information				
	Medical and emergency services				

3.4.6.10.1 TRAFFIC CONTROL AND POLICING FACILITIES IN MDM

	No of Traffic Officers	No of Vehicles	Working Tools
GTM	-17 full time	-17 Vehicles with blue lights	 Pro laser 3 Radar (Camera) Dragger Alcohol Tester with a screener
GLM	-04 Full time -16 Traffic interns	-06 marked with sirens and blue lights	 Drager alcohol tester Machine and two screeners Speed Machine – Prolaser 3 3. Road block trailer with equipments.
BPM	-09 full time	12 vehicles with sirens and blue lights.	2 Prolaser 3 speed machineDragger mechine and screener
MLM	-5 full time	-2 Vehicles	❖ Pro laser 3 speed machine

3.4.6.10.2 Registration and licensing

This functional area is responsible for the following:

	No of Drivers Licenses Testing	No of Vehicle Test Station	No of Testing Officers	No of Registering
GTM	Centre (DLTC) and Grading	(VTS) and Grading	and Grading	Authorities (RA)
GTW	- Tzaneen DLTC – Grade A	-Tzaneen VTS –Grade A		01 at Tzaneen
	Nkowankpwa DLTC – Grade B	- Nkowankowa VTS- Grade A		
	Tzaneen VTS – Grade A (Not functioning)	All not functioning		
	- Modjadjiskloof DLTC -Grade B	-Modjadjiskloof VTS –Grade A	-04 Grade B	01 at
GLM	- Gakgapane DLTC -Grade L	- Gakgapane VTS – Grade B	-02 Grade B (2nded	Modjadjiskloof
	0 1	All not functioning	Province)	
GGM	- Giyani DLTC-Grade B	Giyani VTS – Grade B Functioning		01 at Giyani
ВРМ	- Baphalaborwa DLTC- Grade A	Baphalaborwa VTS – Grade A	-03 Grade A	01 Phalaborwa
DPIVI		Functioning	- 01 Grade A (VTS)	
MLM	-Maruleng DLTC- Grade B	Maruleng VTS-Grade A	-03 Grade A	01 Hoedspruit
IVILIVI		Not functioning.	-01 Grade B	

3.5 KPA: FINANCIAL VIABILITY/ ANALYSIS (Improve Municipal Financial Capacity)

Mopani District Municipality (the Municipality) strives towards improved financial management with the aim of enhancing financial capacity. The historic challenges that are yet to be addressed in full, include:

- Late payment of creditors
- Poor spending on conditional grants
- Unfavourable audit outcomes
- · Poor internal control environment
- Improper record keeping

3.5.1 POLICIES AND PROCEDURES

In order to ensure internal financial controls, the following are in place and implemented:

- budget policy;
- Tariffs Policy
- Inventory management policy
- Asset management policy;
- Cash management and investment policy
- Credit control and debt collection policy
- Policy on the writing off of irrecoverable debts
- Indigent Policy
- Investments Policy
- Write-off Policy

ADMINISTRATIVE UNITS OF FINANCE

3.5.2 REVENUE MANAGEMENT

The main function of the Revenue Management Unit is to enhance revenue-generating capacity of the municipality. The Municipality is more reliant on grants, with very little funds from own sources. The revenue base for the District municipality is very limited to the items in the Table below and cannot sustain the District if grants would be discontinued. The local municipalities through the Water Services Provider/ Water Services Authority Agreement The water and sanitation revenue generated through local municipalities is nit transferred to the district. RSC levies were discontinued in year 2006 and equitable shares (grants) were increased to augment the levies. Negotiations are in progress with the Department of Local Economic Development and Tourism on the transfer of the water licencing revenue to the District.

Due to the little amount collected, no infrastructure projects could be initiated banking on "own revenue". Given the vast amount of community needs versus the amount that the Municipality receives and that which it generates, the District municipality is still far to satisfy all communities in removing all identified developmental backlogs. More strategies are needed for funding capital projects if reliance upon grants is to be reduced.

3.5.3 ASSETS MANAGEMENT

The main function of the asset management unit is to ensure efficient management of the municipality's asset base. The Municipality is still battling with effective asset management systems as well as related internal controls. A service provider has been appointment to assist with asset management and control. The current organisational structure is under-review to ensure sufficient capacity within asset management division amongst others.

3.5.4 BUDGET AND REPORTING

The main function of the Budget and Reporting unit is to ensure compliance with Treasury laws and regulation of financial reporting requirements. There are capacity gaps in budget and reporting division which require a combination of training and recruitment. The municipality has recently experienced several late submission of regulatory reports due to this challenge.

3.5.5 SUPPLY CHAIN MANAGEMENT

The main function of the Supply Chain Management unit is to ensure an efficient and effective system of demand management that complies with Supply Chain Management laws and regulations. The Municipality proud itself with the effective Supply Chain Management unit that is well capacitated to implement the demand management plan.

There is still however a room for improvement in terms of the efficiency on the part of user directorates with regard to the development of accurate specifications.

3.5.5 EXPENDITURE MANAGEMENT

The main function of the expenditure management unit timeous payment of creditors and employees. Proper record keeping and filling is at amongst the core responsibilities of this section.

The current financial challenges of the municipality due to high depency on conditional grants is a threat to the effective functioning of this unit. Lack of a proper record management system is also keeping back the efficiency of the unit and resulting in unfavourable audit outcomes.

Summary of budgeted financial performance, position and cash flow of the Municipality:

Table 61(a): DC33 Mopani - Table A1 Budget Summary

Description	2014/15	2015/16	2016/17	2017/18 Medium Term Revenue & Expenditure Framework	2018/19 Medium Term Revenue & Expenditure Framework	
R thousands	Audited Outcome	Audited Outcome	Audited Outcome	Full Year Forecast	Budget Year 2018/19	
	RE\	/ENUE/ INCO	ME			
Financial Performance						
Property rates	-	_	_	-	-	
Service charges	158 810	268 610	207 461	235 217	214 293	
Investment revenue	3 406	11 790	10 300	6 300	_	
Transfers recognised - operational	594 321	656 590	705 950	818 241	845 859	
Other own revenue	18 815	89 042	31 354	1 660	125 417	
Total Revenue (excluding capital transfers and contributions)	775 351	1 026 032	955 064	1 061 419	1 185 569	
,	E	XPENDITURE	S			
Employee costs	251 136	297 129	367 641	366 977	411 623	
Remuneration of councillors	14 287	12 396	13 297	11 688	12 308	
Depreciation & asset impairment	165 280	175 358	184 688	184 688	184 688	
Finance charges	462	-	-	-	-	
Materials and bulk purchases	277 519	433 136	271 184	331 747	370 559	
Transfers and grants	-	-	-	80	-	
Other expenditure	103 912	167 260	227 111	210 505	246 942	
Total Expenditure	812 596	1 085 278	1 063 921	1 105 684	1 226 120	
Surplus/(Deficit)	(37 245)	(59 247)	(108 857)	(44 266)	(40 551)	
Fransfers and subsidies - capital (monetary allocations) (National / Provincial and District)	78 066	241 468	440 956	_	553 699	
Contributions recognised - capital &						
contributed assets	-	_	_	-	_	
Surplus/(Deficit) after capital transfers & contributions	40 822	182 222	332 099	(44 266)	513 148	
Share of surplus/ (deficit) of associate	_	_	_	_	_	
Surplus/(Deficit) for the year	40 822	182 222	332 099	(44 266)	513 148	
Capital expenditure & funds sources						
Capital expenditure	373 432	271 175	449 284	610 476	581 459	
Transfers recognised - capital	286 631	205 097	440 956	591 758	553 699	
Public contributions & donations	_	_	_	_	_	
Borrowing	_	_	_	_	_	
Internally generated funds	86 801	66 078	8 328	18 717	_	
Total sources of capital funds	373 432	271 175	449 284	610 476	553 699	
Financial position						
Total current assets	778 511	990 871	680 729	680 765	671 937	
Total non current assets	4 515 057	4 717 448	4 813 022	4 813 022	4 813 022	
Total current liabilities	996 218	1 300 435	542 451	599 593	542 451	
Total non current liabilities	54 350	78 700	57 937	57 937	57 937	
Community wealth/Equity	4 243 001	4 329 183	4 893 363	4 836 258	4 884 571	
Cash flows						
Net cash from (used) operating	111 065	266 675	563 666	659 945	740 105	
Net cash from (used) investing	(78 616)	(271 652)	(449 284)	(610 476)	(615 241)	
Net cash from (used) financing	(1 248)	<u> </u>	-	-	_	
Cash/cash equivalents at the year end	114 327	109 350	223 740	57 222	132 616	
Cash backing/surplus reconciliation						
Cash and investments available	114 327	109 358	16 545	16 545	7 752	
Application of cash and investments	978 405	1 244 516	223 077	445 944	(99 905)	
Balance - surplus (shortfall)	(864 078)	(1 135 158)	(206 532)	(429 399)	107 657	
Asset management						
Asset register summary (WDV)	4 514 625	4 777 175	4 812 590	4 812 590	4 812 590	
Depreciation	165 280	175 358	184 688	184 688	184 688	
Renewal of Existing Assets	73 032	99 500	90 316	202 674	142 419	
Repairs and Maintenance	100 382	81 135	102 958	182 616	109 219	

TABLE 61 (b): INCOME ON OWN REVENUE

INCOME			Actual			Anticipated	Anticipated
YEARS	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19
Interest on current	R1 050 000	R1 050 000	R843 309	R1 050 000	R3 500 000	R3 500 000	R3 500 000
account							
Fire Services charges	R 25 000	R185 000	R92 766	R200 000		R200 000	R1 000 000
					R200 000		
Mayor's charity cup	R2 228 427	R1 700 000	0	R3 180 000	-	-	-
Sale of Tender	R1 000 000	R1 000 000	R1 114 290	R1 060 000		R560 000	R560 000
Documents					R560 000		
Commission on debit	R 100 000	R120 000	R19 382	R120 000		R120 000	R120 000
orders					R120 000		
Insurance Claims	R 30 000	R310 000	R101 330	R310 000		R160 000	R160 000
					R160 000		
Interest on investments	-	-		R1 050 000	-	-	-
Interest on Call	-	-	R899 015	R1 800 000		R6 800 000	R3 000 000
account					R6 800 000		
Donations	-	R70 338	-	-	-	-	-
Rental of Conference	-	-	-	-	-	-	-
Facilities							
Empty Cartridges	-	-	-	-	-	-	-
Asset Disposal	-	-	-	-	-	-	-
Local Municipalities	R204 487 664	-	-	R206 605 412	-	-	
(basic serves)							
Others	R23 000 000	-	R2 166	-	-	-	-
TOTALS (Own funds	R231 921 091	R4 435 338	R3 072 258	R215 375 412	R11 340 000	R11 340 000	R8 340 000
progression)							

Tables 61 (c) - (d)

Table 61(c): TRENDS ON ACTUAL INCOME vs EXPENDITURE ON GRANTS (Rands) 2015/16 – 2016/17							
Year	201	5/16	201	16/17	2017/18		
GRANT	Income	Expenditure	Income	Expenditure	Income as anticipated		
Equitable share	631 553 000	631 553 000	632 344 004	632 344 004	757 360 000		
FMG	1 325 000	1 325 000	1 460 000	1 460 000	1 795 000		
WSIG	0	0	109 288 000	109 251 000	95 000 000		
MIG	445 152 000	445 152 000	208 500 000	208 500 000	447 748 000		
Rural Roads Assets Management Grant	2 001 000	2 001 000	2 049 000	0	2 202 000		
LP ECON (BIOSPHERE)	0	0	200 000	200 000	216 000		
DPW (EPWP)	1 630 000	1 630 000	1 943 000	1 943 000	1 725 000		
LGWSETA	0	0	276 403	276 403	725 042		
LP-Health (Environmental Health Practitioners)	0	0	14 188 986	14 188 986	10 674 000		
Totals	1 081 661 000	1 081 661 000	970 249 393	968 163 393	1 306 771 042		
% Usage	10	0%	99,8%				

Trend of Expenditures on MIG.

Year	201	13/14	2014	/2015	2015 2015/16		2016/17		2017/18
GRANT	Income	Expenditure	income	Expenditure	Income	Expenditure	Income	Expenditure	Income as anticipated
MIG	375 582 000	357 311 871	123 000 000	67 785 917	445 152 000	445 152 000	208 500 000	208 500 000	447 748 000
% expenditure	95	5,1%	55,1%		100%		10	0%	

TABLE 61 (d): Trends on Proportional Distribution and pattern of Budget/ Expenditure on the key items for 2012/13 to 2016/17 respectively:

	2012/13 Exp.		2013/14 Exp.		2014/15 E	xp.	2015/16	Ехр	2016/	17	2017/18 antici	pated
Salaries	244 741 898	18%	315 222 423	24%	358 995 752	22%	246 151 113	35%	380 938 197	29%	378 745 204	26%
General Expenses	580 393 966	48%	276 986 278	21%	288 631 298	18%	84 101 141	12%	229 017 046	17%	166 056 658	11%
Repairs & maintenance	128 399 631	9%	112 229 706	9%	103 068 051	7%	186 720 843	27%	95 051 585	7%	178 895 090	12%
Capital outlay			18 209 872	1%	55 820 000	3%	1 581 291	0,2%	9 176 400	1%	18 513 074	1%
Bulk water purchases			69 080 645	5%	143 580 645	9%	45 092 601	6%	175 887 358	13%	152 852 000	10%
Infrastructure	342 860 397	25%	521 177 000	40%	674 966 000	41%	133 356 809	19%	433 611 651	33%	591 944 552	40%
TOTAL	1 296 395 892	100%	1 312 905 924	100%	1 625 061 746	100%	697 003 798	100%	1 323 682 237	100%	1 496 006 578	100%

NB: Capital Expenditure combined to Infrastructure Expenditure.

The above data is depicted below in graphical layout. The expenditure pattern aligns with the rural nature of our District where the greatest demand is in creating a conducive and enabling environment to promote local economy, through infrastructure investment. It will be seen that Infrastructure budget/ expenditure remained above 30%.

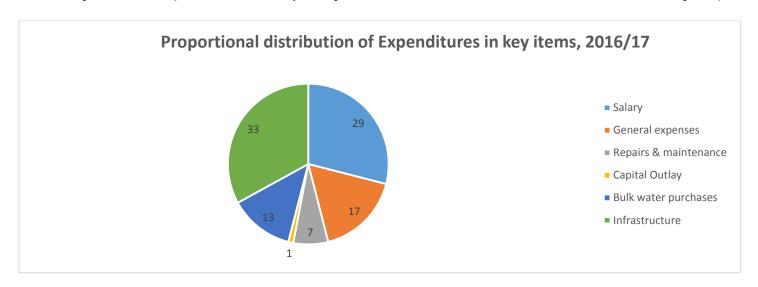


TABLE 61(e): TOTAL INCOME AND EXPENDITURE TRENDS PER YEAR: 2010/11 - 2016/17

Year	Grants	Own Revenue	Total income	Total expenditure	Variance		Comment
2010/11	R 707 977 439	R175 459 086	R 883 436 525	R 828 269 546	R 55 166 979	- 6%	Under expenditure within 10% limit
2011/12	R 669 059 639	R 162 236 162	R 831 295 801	R 824 980 188	R 6 315 613	- 8%	Under expenditure within 10% limit
2012/13	R 749 062 870	R 192 526 928	R 941 589 798	R 758 609 842	R 182 979 956	+19%	Over expenditure beyond 10% limit
2013/14	R991 958 479	R4 435 338	R996 393 817	R1 312 905 924	R316 512 107	+32%	Over expenditure beyond 10% limit
2014/15	R970 965 284	R339 208 734	R1 310 174 018	R1 625 061 746	R314 887 728	+24%	Over expenditure beyond 10% limit
2015/16	R1 004 046 184	R46 831 599	R1 050 877 783	R231 983 206	R818 894 577	-78%	Critical under expenditure below 10%
2016/17	R956 060 407	11 340 000	967 400 407	953 974 407	R13 426 000	-1%	Under expenditure within 10% limit
2017/18 Planned	R1 306 771 042	11 340 000	1 318 111 042				
2018/19 Planned	1 412 617 000	94 836 393	1 507 453 393				

The variance indicates funds that could not be utilised in a particular year and had to form part of the following year's input. Trends (decrease in variance) show improvement in the ability of the municipality to utilise the funds allocated, over the time. As per MFMA the variance on expenditure should not exceed 10% of the original budget

3.6 KPA: Good Governance & Public participation

(Deepen democracy through a refined committee model)

3.6.1. BACKGROUND

The Analysis phase of the IDP reflects the status quo of socio-economic and institutional situation within the geographical area of Mopani District municipality, defined in terms of the Municipal Demarcation Act. The purpose of undertaking a district status quo analysis is to ensure that planning decisions are based on people's priority needs and problems, knowledge on available and accessible resources; as well as proper information and a profound understanding of the dynamics influencing development in the district.

Mopani District Municipality like most municipalities in the country, is not immuned from the challenges of baseline information that address the current service levels in different development categories, as IDP gets reviewed annually. However, the latest information from Statistics South Africa has been the main source, coupled with empirical data from communities.

Mopani District stakeholders involved in the IDP have been identified from different civic organisations, government department officials in both national and provincial spheres as well as resource persons from institutions of learning and business sectors. These, together with the councillors constitute IDP Representative forum. Community representatives often focus on the community needs and wishes whereas the government representatives advise on the analysis and development strategies that are supported by the available resources within the legislative framework.

Table 62: Municipal Structures involving communities in matters of governance

Local Govt KPAs	MDM Structures that involve members of communities in matters of governance
Transformation and	Municipal Public Accounts Committee, Audit committee, Risk Management committee, Disability
Organisational Development	forum, Gender forum, Youth Council, House of Traditional leaders with Exec. Mayor; anti-corruption
	forum, Communication forum, Children' Advisory council, Men's forum, Council for the aged.
Basic services	Water & Sanitation forum, Transport forum, Energy forum, Health Council, AIDS Council, Education
	forum, Sport & recreation council, Art & Culture council, Environmental Management advisory forum,
	Heritage forum, Moral Regeneration Movement,
Local Economic Development	LED Forum, Business forum,
Financial Viability	Budget Steering committee (officials and Councilors), Supply Chain Management committees.
Good Governance and Public	District Ward Committees forum, IDP Representative forum, Mayors' intergovernmental forum,
participation	Speakers forum, District Managers' forum.

COUNCILS SEATS

	MDM	GGM	GLM	GTM	ВРМ	MLM
Total Council Seats	53	62	60	69	37	27
Occupied Seats	53	62	60	69	37	27
No. of reps from LMs in MDM Council: Σ 32		7	7	11	4	3
Traditional Leaders	10	10	10	7	5	4

Proportional political representation (seats) in Council, 2016/17 - 2021

COUNCILLORS							
		MDM	GGM	GLM	GTM	ВРМ	MLM
African National Congress		39	51	46	52	26	15
Democratic Alliance		4	2	2	7	4	3
Economic Freedom Fight	er	9	5	9	8	6	5
Congress of the People		1		2	1	1	
African People's Convent	tion		2		1		
National Independent Party			1				1
Ximoko Party			1				
Limpopo Residents Association				1			
Civic Warriors of Maruleng							3
TOTAL		53	62	60	69	37	27
GENDER PROPORTION	Females	30	21	23	34	15	10
	Male	23	41	37	35	22	17
		TRADITIONA	AL LEADERS				
Traditional Leaders		10	10	10	7	5	4
GENDER SPREAD IN KEY SEATS							
Mayor (female/ male)		Female	Female	Male	Male	Male	Female
Speaker (female/ male)		Male	Male	Female	Female	Female	Female
Chief whip (female/ male	Female	Male	Male	Male	Male	Male	

The office of the Speaker is responsible for the following programmes and they are budgeted for annually:

- Public participation: The platform that affords communities to raise issues of concern directly to the political leadership for
 effective response and implementation. Speaker is central in ensuring that communities are engaged and involved in issues
 of governance, as provided in the MSA 32/2000. There is also hotline for the Executive Mayor to assist at any given time when
 members of communities or anyone need his assistance.
- **Izimbizo:** These are open public meetings for the communities to ventilate their concerns to the Leadership for attention.
- District Ward Committees forum (five representatives from each Local Municipality)
- Speakers' forum.
- Municipal Public Accounts Committee

Portfolio Heads (Councillors) are also responsible for different Clusters, e.g Economic, Social & Infrastructure Gov. & Admin.

The above Clusters have been reviewed in order to align with the 5 priorities of govt; viz. Creation of decent work, Education, Health, Crime and Rural development. The Technical committees in alignment with these priorities are Social, Infrastructure, Economic, (Justice, Crime Prevention and Safety) and Governance & Administration. The Justice, Crime Prevention and Safety is often coupled with Social Cluster or Technical committee to ensure optimal effectiveness.

3.6.2 SUPPORT TO WARD COMMITTEES

The District has no wards but wards belong to the Local municipalities. In order to provide support and effective engagement at grassroots level the District established District Ward Committees forum, made up of 25 members, that is, five representatives from each local
municipality. The District Speaker is responsible for coordination of the activities of the forum. Meetings of the District Ward Committees
forum are often held concurrent with Speakers' forum and are chaired by the District Speaker. Further support is in funding the
accommodation, venues, catering and traveling to the meetings. Workshops are also held to capacitate members with information and
affording them opportunity to have a say in matters of District governance as well as service delivery issues.

The forum creates an appreciable platform for the communities to be able to understand the functioning of government and participate effectively in the strategic issues of municipalities. It is the base for building a better stakeholder capacity through programmes of Public participation. It is also a mode to entrench democracy to ordinary members of communities. Again, the District as local government, is able to relate better with communities, thus transforming the notion of "local authority" into "local governance", especially on services that are solely provided in terms of the District powers and functions. Every phase of the IDP process is presented to this forum for information and inputs. Schedule of meetings of the forum are included in the IDP Process plan. It has however been a challenge to adhere to the schedule due to overtaking and compelling events perpetuated by change in leadership and adjustment in government. However this area has improved in order to bring Ward committees into full swing.

CoGHSTA has a dedicated unit that focuses on development of Ward committees in municipalities. This government intervention is adding much value in role clarification and strengthening of the committees.

3.6.3 PUBLIC PARTICIPATION

In terms of the above process (schedule of IDP meetings), it is apparent that public participation had been entrenched full blast at the final phase of the process. The local municipalities also held their IDP Representative Forum meetings whose outputs inform the district IDP process. Local municipalities involved ward committees in conducting ward surveys in the respective local municipalities. Public participation in respect of IDP and Budget offered a good platform for the communities to add value to the final commitment of the Council in the IDP approval phase. The District deployed MMCs to all Local municipalities Public participation meetings to present District projects together with Locals. The initiative assisted local communities in clarifying the programs of government in one face.

The following gaps are acknowledged:

- Robust engagements and discussions with the IDP Rep. forum in the IDP Process still need strong facilitation.
- There has been evidence of non-adherence to IDP process schedule by District and Local municipalities;
- Limited continuity on the part of local municipalities to engage in the District IDP meetings.
- There is poor implementation monitoring of the 2017/18 IDP and its review process.
- There has been poor engagement of sector Department in the District IDP Process due to inconsistencies in meetings.

NB: District Ward Committee forum meetings schedule was not followed and that reduced community engagements in the IDP.

MDM has, however, engaged Sector Departments on their infrastructure Plans and projects. The usual challenge has been that Sector Departments identify projects without addressing issues prevailing in the municipalities. A platform of engagement between municipalities and sector departments is established through Office of the Premier to deal with IDP process issues in line with the IDP Process plan. All intersphere alignment issues in IDP are dealt with in this forum. The inter-governmental monitoring forum has been established to ensure accountability with regard to the implementation of sector departmental projects as included in the IDP.

3.6.4 MDM STAKEHOLDER ANALYSIS

It is essential for a municipality to understand the different stakeholder groupings that (may) exert influence in the municipal decision-making processes. It is important to have the support of these groupings in service delivery and to measure what the perceived opinions of those groupings are. In the absence of a proper client satisfaction survey an analysis was done on the different groupings and what their current support to the municipality is. The opinion of stakeholders on the impact and quality of service delivery is essential for the mere fact that stakeholders are consulted during the IDP processes. The outcome from the District Area stakeholder analysis regarding the six most common stakeholders was:

Table 63 (a): Outcome of District Area Stakeholder Analysis						
Stakeholder	Support	Influence				
	High – 3	Medium – 2 Low – 1				
Traditional Authorities	2.5	2.0				
Community	3.0	3.0				
Business Community	2.0	1.5				
Political parties	3.0	3.0				
Provincial Sector Depts	2.0	2.0				
National Sector Depts	1.8	2.5				

The outcome was that the Community and Political Parties support and influence decisions appropriately. Traditional Authorities were rated high regarding support to municipalities and above average regarding influence. National and Provincial sector departments rated fairly high regarding influence, but average regarding support. Business Community rated average on support that they render to the municipalities and low regarding the influence they have on decision making. The conclusion that can be drawn from this is that better relationships should be built with National and Provincial Sector Departments as well as with the Business Community to increase the support that they render to the municipalities. Attention should also be paid to involve Traditional Authorities, Business Community and Provincial Sector Departments in decision making in order to allow for improved influence on decisions regarding the relevant areas which have an impact on them.

Stakeholder Analysis specifically relating to the Mopani District Municipality itself was done per Strategic Theme

Table 63 (b): Stakeholder Analysis relating to Mopani District Municipality					
Stakeholder	Support	Influence			
	High – 10 Me	edium – 5 Low – 1			
Local Municipalities	2.3	3.7			
Traditional Authorities	5.0	2.5			
Community	5.2	5.1			
Business Community	3.9	2.5			
Political parties	5.5	5.3			
Prov Sector Depts.	3.3	5.5			
Nat Sector Depts	2.5	5.7			
Management	4.1	5.1			
Employees	2.9	2.8			
Mining Forum	1.3	4.7			
Agricultural Forums	3.6	5.5			
NPO's	4.4	5.0			
Youth	5.3	6.5			
Women	4.7	6.7			

Table 63 (b): Stakeholder Analysis relating to Mopani District Municipality						
Stakeholder	Support	Influence				
	High – 10 Med	lium – 5 Low – 1				
Disabled	4.6	6.9				
Religious groupings	2.5	2.3				
Civic organisations	4.5	6.3				
Tourism Forum	2.9	5.5				

From this analysis it can be gathered that relationships with the following Stakeholders should be addressed:

- Local Municipalities: The District Municipality needs the support from the local municipalities and their influence on decision-making,
 especially that Mopani District Municipality is the Water Services Authority in all local municipal areas;
- Business Community: in order to grow the economy, support from and influence by the Business Community is crucial, especially
 on service delivery partnerships, skills development and job creation.
- Provincial Sector Departments: The District Municipality is dependent on the financial and technical support from Provincial
 and National Sector Departments to cover all aspects of development within its area(s);
- **Employees**: Staff members are the foundation of a municipality and if there is poor support or complacence on the part of employees, while pressure mounts up on service delivery, community uprisings will occur;
- Mining Forum: Mining is the highest economic gross value adding in the District. It is important that mining houses are on board in the decision-making processes of the District in order to support in an informed manner;
- Agricultural Forums: The vision of the Mopani District area has direct relevance to agriculture, "....the food basket....". It is therefore
 crucial that good relations are established and maintained with Agricultural Forums and entities for mutual support;
- Religious groupings: To ensure moral regeneration it is important that churches and religious groupings are involved to ensure support and that their views be considered in decision-making processes;
- **Tourism Forums**: The Vision sets the District as the "Tourism destination of choice". Good relationships need to be established with Tourism Forums.

In conclusion, efforts should be made to increase the influence and support of these groups by building good relationships with the stakeholders. It is clear that the starting point in establishing improved relationships would be to develop a Stakeholder Relations Framework and Plan which will identify the cause of poor relations and outline the Strategies on how to improve on those relationships.

3.6.5 COMMUNITY DEVELOPMENT WORKERS (CDW)

These units or officials are meant to assist communities to participate in issues of governance within their localities. Most often this is far less achieved. There is need to look closely into their structural arrangement and issues to add value to the intended responsibility. The current challenge is that of their reporting channel to Province while they are on day to day with municipalities.

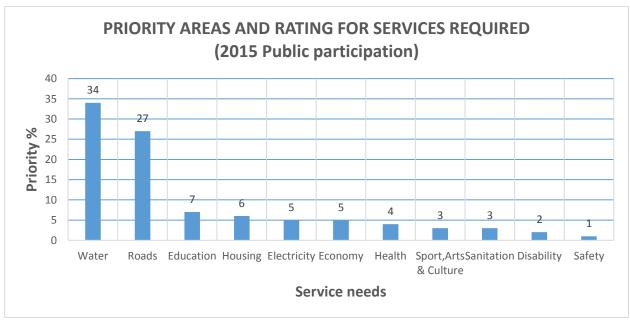
Table 64: CDWs in Mopani District Municipality					
MUNICIPALITY	NUMBER				
Greater Tzaneen	26				
Greater Giyani	22				
Greater Letaba	22				
Maruleng	8				
Ba-Phalaborwa	12				
TOTAL	90				

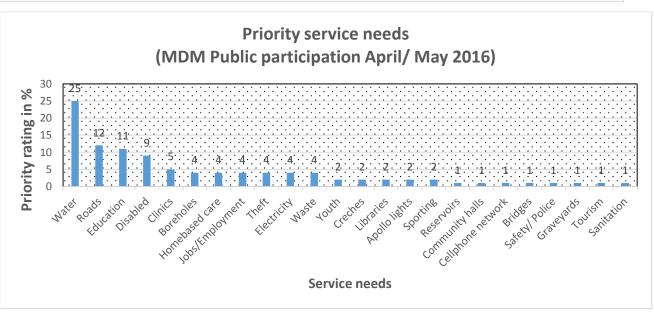
Source: Local municipalities IDPs, 2017/18

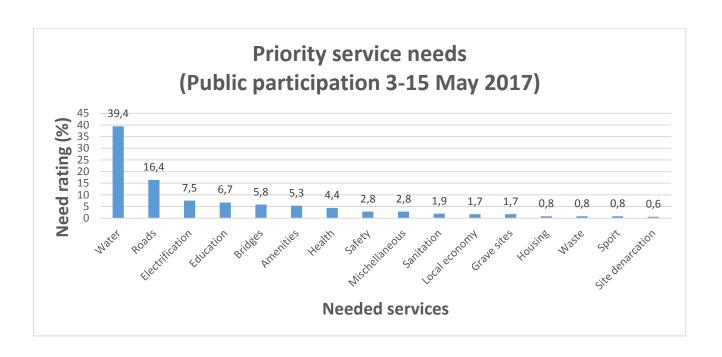
PUBLIC VIEW ON RATING PRIORITY SERVICES REQUIRED

(2015 Public participation)

ISSUE/ SERVICE NEEDS, 2015	BPM	MLM	GGM	GTM	GLM	MDM	RATING	COMMENT
WATER	7	12	7	26	45	97	33,7%	GLM & GTM
SANITATION	-	-	2	3	3	8	2,8%	GLM & GTM
ELECTRICITY	2	1	2	3	5	13	4,5%	GLM & GTM
ROADS	6	6	19	17	31	79	27,4%	GLM & GTM
HOUSING	1	-	2	8	6	17	5,9%	GLM & GTM
ECONOMY	2	1	6	3	1	13	4,5%	GGM & GTM
EDUCATION	1	1	10	5	3	21	7,3%	GGM & GTM
HEALTH	-	2	5	2	2	11	3,8%	GGM
SPORT, ARTS &	-	2	4	3	-	9	3,1%	GGM
CULTURE								
SAFETY & SECURITY	-	-	-	3	-	3	1,0%	GTM
DISABILITY	-	3	2	-	-	5	1,7%	MLM
MISCHELLANEOUS	-	2	3	7	-	12	4,2%	GTM
TOTAL						288		

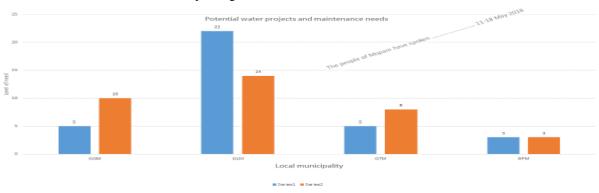


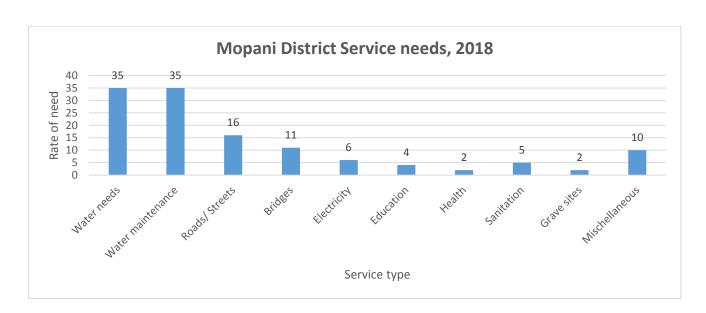




MDM Public participation: 2017/18: 25 April - 22 May 2018







MOPANI DISTRICT PUBLIC PARTICIPATION ATTENDANTS ANALYSIS (11 – 22 MAY 2018)

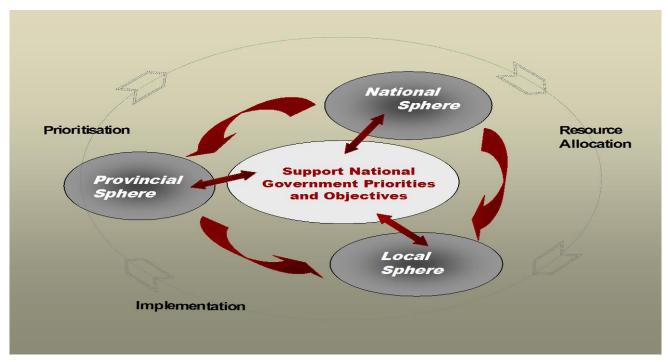
MUNICIPALITY	DATE &	VENUE &	INVITATIONS	TRANSPORT	N	NUMBER OF PERSONS		Total	Ward nos.	Comment on	
	TIME	(Ward no.)			MALES	FEMALES	YOUTH	DISABILITIES	Attendants	represented	the spread of CBOs
Greater Giyani	11/5/2018	Hlaneki	Local news-	3 buses,	129	186	94	8	315	6, 26, 7, 5, 3, 8, 25,	Not all wards
	@ 11H00		papers, Loud hail,	own cars,						16	were
			Radio, Poster	walking							represented
Greater Letaba	15/5/2018	Sefofotse	Local news-	3 buses,	141	179	58	13	320	19, 27, 20, 3, 9, 22,	Not all wards
	@ 11H00		papers, Loud hail,	own cars,						7, 8, 15, 17, 1, 5, 24,	were
			Radio, Poster	walking						25, 13, 18, 4, 28, 16	
Greater Tzaneen	16/5/2018	Mogapeng	Local news-	3 buses,	110	151	50	12	261	27, 22, 13, 35, 29,	Not all wards
	@ 11h00		papers, Loud hail,	own cars,						26, 25, 9, 7, 28, 18, 3	were
			Radio, Poster	walking							represented
Ba-Phalaborwa	17/5/2018	Selwane	Local news-papers,	3 buses,	105	149	47	4	254	18, 9, 17, 1, 16, 7, 3,	Not all wards
	@ 11h00		Loud hail, Radio,	own cars,						4, 5, 15, 10, 12, 13,	were
			Poster	walking							represented
Maruleng	22/5/2018	Metz	Local news-		NB: Pub	lic participa	tion at M	laruleng was	done throนย	h deployment of MM	1Cs to various
			papers, Loud hail,		Local me	eetings to p	resent Di	strict project	S.		
			Radio, Poster								

PROPORTIONAL REPRESENTATION IN PUBLIC MEETINGS 11 – 22 MAY 2018

	Categories	Totals (IDP doc) 350	No. of attendants	Proportional representation of the municipality (%)	Population (IDP)	People attended	Comments		
GREATER GIYANI	Males	108 124	129	0.12%	244 218	315	Males poorly attended the meeting.		
	Females	136 094	186	0.14%			Females were slightly higher in attendance.		
	Youth	89 267	94	0.11%		(0.13%)	Youth poorly attended the meeting.		
	Disables	10 819	8	0.07%			The attendance of disabled was bad.		
	Wards	31	8	25.81%			Most wards were represented.		
	Males	95 305	141	0.15%	212 701	320	Males poorly attended the meeting.		
GREATER LETABA	Females	117 396	179	0.15%			Females poorly attended the meeting.		
	Youth	77 863	58	0.07%		(0.15%)	The attendance of youth was very bad.		
	Disables	12 196	13	0.11%			The percentage of disabled was bad as well.		
	Wards	30	19	63.33%			More than half the wards were represented.		
GREATER TZANEEN	Males	181 558	110	0.06%	390 098	261	Males badly attended the meeting		
	Females	208 536	151	0.07%			Females badly attended the meeting as well.		
	Youth	144 032	50	0.03%		(0.07%)	Youth were the most bad in attendance.		
	Disables	20 438	12	0.06%			Disabled badly attended the meeting.		
	Wards	35	12	34.29%			Less than half the wards were represented.		
	Males	73 017	105	0.14%	150 635	254	Males were poorly represented.		
BA-PHALABORWA	Females	77 620	149	0.19%			Females poorly attended the meeting.		
	Youth	56 470	47	0.08%		(0.17%)	The lowest number of youth attended.		
	Disables	7 293	4	0.05%			Disabled badly attended the meeting.		
	Wards	19	13	68.42%			The highest number of wards were		
							represented		
	Males	43 577		NB: Public participation at M	laruleng was	done throu	igh deployment of MMCs to various Local		
MARULENG	Females	51 280		-1	_		vas also made in the final Local IDP Rep. forum		
	Youth	35 082		of Maruleng on 29 May 2018. Consultation of communities was done in this manner since it was not feasible to hold public					
	Disables	4 733							
	Wards	14		meetings by the District. The	erefore atten	dants data i	from this LM was collected by MLM.		

3.6.6 INTER-GOVERNMENTAL RELATIONS

MDM is responsible for facilitating inter-governmental relations within its area of jurisdiction. In line with the Intergovernmental Relations Framework Act, MDM has taken it upon itself to improve intergovernmental engagements to ensure that proper inter-governmental planning guides public, private and donor investment in the district.



The district municipality is the convenor of the District Manager's Forum "a key forum for strategic alignment, coordination and integration" that serves as an inter-governmental structure where the Sector Departmental Managers in the district meet with their municipal counterparts.

The relationship between the district municipality, the local municipalities and sector departments in Mopani is improving. There are also inter-municipal structures (i.e. District Intergovernmental Forum, District IDP Engagement forum, Speakers' Forum and District Managers' Forum) that discuss and resolve on issues cutting across all municipalities and sector departments.

There are, however, grey areas on how the hierarchical inter-municipal and inter-governmental structures should cross feed into each other's programmes and be measured in terms of performance. For example, it is still a challenge for MDM to hold any sector department accountable for the non-implementation of projects which are included in the IDP document.

One of the Objectives of Local Government captured in section 152 of the Constitution is to encourage the involvement of communities and community organizations in matters of local government. The White paper on local government provides that municipalities should be working with citizens and groups within a community to find sustainable ways to meet their economic, social and material needs and improve the quality of their lives. Therefore municipalities use a number of ways and systems to involve communities and improve governance.

Over and above the formal structure of MDM, the following are in place:

Audit committee to track performance and advise Council. For several years the Auditor General had not expressed his opinion on the financial statements because of lack of sufficient appropriate audit evidence. That has been "disclaimer". Of most to be celebrated is that for 2008/9 and 2009/10 MDM received unqualified audit reports from Auditor General. However, the 2010/11 shows "Qualified" opinion.

- ➤ Anti-corruption Strategy in place as enabler to deal with eradication of corruption.
- > Risk Management Strategy in place: the unit is not adequately staffed since there is still only one person, the chief risk officer.
- Financial control systems: SCM committee, Audit committee, Budget steering committee and Financial policies are in place.
- > HR policies are in place and most of them are addressing labour issues. However full implementation is yet a challenge.
- > Program of meetings of House of Traditional leaders with Executive Mayor discussing issues of mutual interest are in place.
- > IDP Representative forum affording community involvement in issues of governance through IDP process is fully established & effective.
- Communication forum: to communicate programmes and governance of the District to communities and employees.
- > District Development Planning forum: An avenue for integration of Local municipalities and sector Departments (National & Provincial).
- > District Managers' forum: Municipal Managers of District and Local municipalities, parastatals and District Managers of sector depts.
- > Mayors' intergovernmental forum: Mayors of both District and Local municipalities meet quarterly to track progress on service delivery.
- Disaster Management unit that is linked to the office of the Municipal Manager for prompt response to disasters whenever they occur.
- > Forums linking communities with formal structures of municipality (e.g LED, Business, Energy, Health, Gender, Sanitation, Disability, etc.).

		INSTIT	UTIONAL STRATE	GIC RIS	K
No	Strategic Objective	Risk description	Root causes	Residual risk	Actions to improve management of the risk
1	To promote economic sectors of the district.	Outdated LED Strategy	None review of LED strategy	Maximum	To review the LED strategy
2	To have efficient, effective, economic and integrated use of land space.	Informal land occupation	The district does not own the land.	High	Re-planning of informally occupied land
3	To increase revenue generation and implement financial control system.	High dependency on Grants due to low revenue base	Revenue collected by local municipalities not transferred to the district. None compliance with the SLA by local municipalities.	Maximum	Strict monitoring of compliance with SLAs Take-over of the water function from local municipalities Review of the revenue enhancement strategy and implementation thereof.
4	To increase revenue generation and implement financial control system.	Non-compliance with mSCOA.	Lack of support by the mSCOA service provider.	Maximum	Strict monitoring and supervision of the service provider. Regular mSCOA steering committee meetings attended by key stakeholders. Termination of the Service Provider
5	To increase revenue generation and implement financial control system	Non-compliance with Treasury Laws and Regulations	None collection of Revenue from the local municipalities.	Maximum	Training of finance officials on laws and regulations affecting financial management Regular review of activities in finance by internal audit for compliance with laws and regulations. Consequence management
6	To increase revenue generation and implement financial control system.	Unfavourable audit outcome	Shortage of personnel in BTO office. Poor record keeping.	Maximum	Proper record keeping Outsourcing of financial areas that are of high audit risk (AFS preparation, Assets management and recording, Water Transactions Recording and Reporting) Preparation of quarterly AFS.
7	To improve community safety, health and social well-being.	Outbreak communicable diseases, ill-health, unsafe environment and death	Unhealthy living environment(Air pollution, Unsafe water) Natural disasters	Maximum	To review current By-Laws develop and implement additional By-Laws, training on law enforcement, development of environmental management tools.

8	To accelerate sustainable infrastructure and maintenance in all sectors of development.	Insufficient water provision.	Poor integration on health matters Illegal water connections. Inadequate water infrastructure None development of Water	Maximum	Municipality is implementing water reticulation projects with yard connections at Kurhula,Khaxani,Nondweni and Selwane.
9	To accelerate sustainable infrastructure and maintenance in all sectors of development.	Delay in completion of projects	Master Plan Incomplete projects Termination of projects Community unrests. None implementation of public participation programmes.	Maximum	Appointment of Contractors on time, Ensuring timely payment of Contractors.
10	To promote democracy and sound governance.	Service delivery protest	Lack on monitoring tool on issues raised by community. 1. Inadequate water infrastructure. 2. Inadequate consultations with stakeholders. 3. Backlogs on water projects. 4. Inadequate maintenance of water infrastructure	Maximum	Conduct community satisfaction survey and community awareness on municipal services. Stakeholder engagements on water issues.

3.6.8 ANTI- FRAUD AND CORRUPTION PREVENTION STRATEGY.....reviewed 23 June 2015 and in 23 May 2017.

Corruption is defined as "any conduct or behaviour in relation to persons entrusted with responsibilities in public office which violates their duties as public officials and which is aimed at obtaining undue gratification of any kind for themselves or for others." Public Service -Anti-Corruption Strategy. Mopani, like most institutions does experience corruption which require corrective measures for the creation of sound administration of the institution. Details of the developed anti-corruption strategy are briefly related below.

(i) Purpose of the Strategy

- > Encouraging a culture within MDM where all employees, the public and other stakeholders continuously behave with, and promote integrity in their dealings with, or on behalf of the municipality.
- > Improving accountability, efficiency and effective administration within MDM including decision-making and management conduct which promotes integrity.
- Development of anti-corruption capacity within the municipality.
- Improving the application of systems, policies, procedures, rules and regulations within the municipality.
- > Changing aspects within MDM that undermine institutional integrity and facilitate unethical conduct, fraud and corruption and allow these to go unnoticed or unreported.
- > Encourage all employees and other stakeholders to strive toward the promotion of integrity and for the prevention and detection of unethical conduct, fraud and corruption impacting, or having the potential to impact on the municipality.

(ii) Principles of the Strategy

Mopani District Municipality Anti-corruption Strategy is informed by the following principles to root out corruption:

- > The need for a holistic and integrated approach to fighting corruption, with a balanced mixture of prevention, investigation, prosecution and public participation as the platform for the strategy.
- > District tailor-made strategies are required that operate independently but complimentary to provincial and national strategies, particularly with regard to detection, investigation, prosecution and adjudication of acts of corruption, as well as the recovery of the proceeds of corruption.
- Acts of corruption are regarded as criminal acts and these acts can be dealt with either in the administrative or criminal justice system, or both if need be. All aspects of the strategy are:
 - Supported with comprehensive education, training and awareness.
 - Coordinated within the district municipality.
 - Subjected to continuous risk assessment.

The following structures are in place to curb corruption in Mopani District:

Audit committee: They have capacity to detect corruption acts through reports.

Portfolio committees: They monitor and also provide political inputs at the planning stage of municipal programmes.

Internal Audit unit: Promote professional ethics among employees.

3.6.9 Internal Auditing services

Internal audit services derive the mandate from the MFMA no. 56 of 2003 section 165(1) which states that "each municipality and each municipal entity must have an internal audit unit". Internal audit is defined as an independent assurance and consulting activity designed to add value and improve an organisation's operations. It helps an organization to accomplish its objectives by bringing a systematic disciplined approach to evaluate and improve the effectiveness of risk management, control and governance processes.

Internal audit's role is primarily one of providing independent assurance over the internal controls and risk management framework of the council. It contributes to quality services to our communities in terms of providing checks and balances in the services rendered. It identifies and provides guidance in dealing with the risks that would otherwise hamper delivery of services.

Mopani District Municipality has Internal Audit unit established in December 2008. The unit is thus far staffed with six officials out of 8 posts. The unit is headed by the Manager with Assistant manager reporting to him. Processes are on for filling in the rest of the posts. Prior to this unit, the services were rendered through consultants. The ill effects were that the Council had no easy follow up to issues raised and directorates could not be assisted hands-on with corrective measures. The meaning and importance of audit services were adversely distorted.

In the almost two years of the establishment of the unit the following have been achieved

- change of negative perception on auditors generally, has been noted among officials.
- The unit continues to audit key performance areas of the District municipality and the Audit Steering committee manages the findings, ensuring that issues raised as findings are addressed. However this is the area where the Steering committee is ever behind on perfecting the tasks.
- continued support to the municipal functionaries assisted MDM to achieve clean audit / unqualified audit opinion for 2008/9. In the
 subsequent years the audit opinion by AG went poor. The District is continuously trying all to graduate from the status. With the
 presence of the effective Audit committee it is hoped that improvement will be realised.

The following structures have been established to ensure quality services in the municipality:

3.6.9.1 The Audit Committee:

The Committee was first established in 2007/8 and re-appointments have been made upon completion of the every contractual period.: The Municipal Finance Management Act (MFMA) 2003 (Act 56 of 2003) section 166(1)) give mandate to the Audit committee to provide Council with independent oversight and assistance in the areas of risk, control, compliance and financial reporting, and any other area that Council may request for strengthening oversight. The Audit Committee establishes the role and direction for the internal audit, and maximizes the benefits from the internal audit function. Mopani has had a shared Audit Committee for the District since 2007/08 financial year. At this stage the Audit Committee for the District focusses on District matters only.

The following are matters brought to the attention of Council by the Audit Committee over the years:

- Accounting framework and practice;
- Internal Financial control and internal audits;
- Performance management and evaluation;
- · Risk management;
- Skills transfer and capacity building.
- Integrated Development plan.

3.6.9.2 Audit Steering committee

During every Auditor General's session, queries are raised and documented for further follow up and corrections. In order to comply to the required responses, internal audit committee, referred to as Audit Steering committee is constituted, and it is made up of MM,CFO & Internal Audit Manager and the Director whose unit would be audited at the time. It is through this process that necessary actions are taken to account on the queries raised.

3.6.9.3 Risk Management Committee services:

As a corporate governance function, risk management is the responsibility of both management, Council and Audit committee. The Risk management committee comprising of members of management was established in 2008 to focus on monitoring risks that emanate from every administrative unit in view of bringing them under control so that adverse situation is not encountered without prior detection and attempt to resolve.

The unit deals specifically with Risk matters is established with one official who resigned in December 2016. As in June 2018 the unit was still assisted by officials from internal audit unit. The unit assists management to identify and evaluate the effectiveness of council's risk management system and contribute to the improvement of risk management and control systems. That is done by taking the registered risks, categorizing them into low, medium and high risks for management to develop action plan for mitigation and monitoring.

CHALLENGES

- Often times audit recommendations are least attended to.
- Non-adherence to the Audit committee time schedule.
- MDM control systems continue to be weakened due to unresolved audit issues.

3.6.10 INTERNATIONAL RELATIONS

In view of global effects on various aspects of development, e.g competition, recession, foreign trading and comparative advantages of Mopani region, it became important for MDM to make advancement in international relations for economical advantages.

Already different economic sectors that could be matched with different municipalities inside and outside the country have been identified/earmarked. For proximity, a priority has been given to SADC countries neighbouring South Africa with due interest on Agriculture, Tourism, mining, manufacturing and Trade. Specific areas earmarked are municipalities in Zimbabwe, Mozambique and Botswana. As a matter of protocol, Office of the Premier is handling all matters of international relations. Therefore engagements with Office of the Premier office on such matters will be embracedst when need arises.

The partnership on a joint venture on agriculture project had been secured between MDM and India (Thiruvananthapuram District Panchayat) during the year 2009. Areas of interest in the partnership were; Soil Testing, E-farming, Agro diagnostic & information centre, Banana Plantation, Piggery unit, Micro-irrigation techniques and Cattle farming methods. Although not all programmes were initated and funded, the following existing projects were funded by the Commonwealth Local Government Forum (CLGF) within their Good Practice Scheme Programme. Through this initiative, lessons were learned and skills to a limited scale were imparted to our intrepreneures. Unfortunately the District did not have sufficient muscles to embrace the partnership for continuity.

It will be a continuous endeavour to ensure our linkages with other countries for mutual economic gains.

3.7 KPA: TRANSFORMATION AND ORGANISATIONAL DEVELOPMENT (Improve Administrative Capacity)

3.7.1 Background

The purpose of conducting an institutional analysis is to ensure that the municipal development strategies take existing institutional capacities into consideration and that institutional shortcomings are addressed. Mopani District Municipality was established in 2000 in terms of the Municipal Structures Act, 1998 (Act No. 117 of 1998). The municipal offices of the district are situated in the government complex in Giyani in the Greater Giyani Municipality. The District Disaster Management centre is built in Tzaneen town and is in full use including Fire services.

Offices for local municipalities are located as follows:

Maruleng Local Municipality......Hoedspruit Town

Greater Letaba Local MunicipalityModjadjiskloof Town

Greater Tzaneen Local MunicipalityTzaneen Town

Ba-Phalaborwa Local MunicipalityPhalaborwa Town

Greater Giyani Local MunicipalityGiyani Town

3.7.2 EQUITY

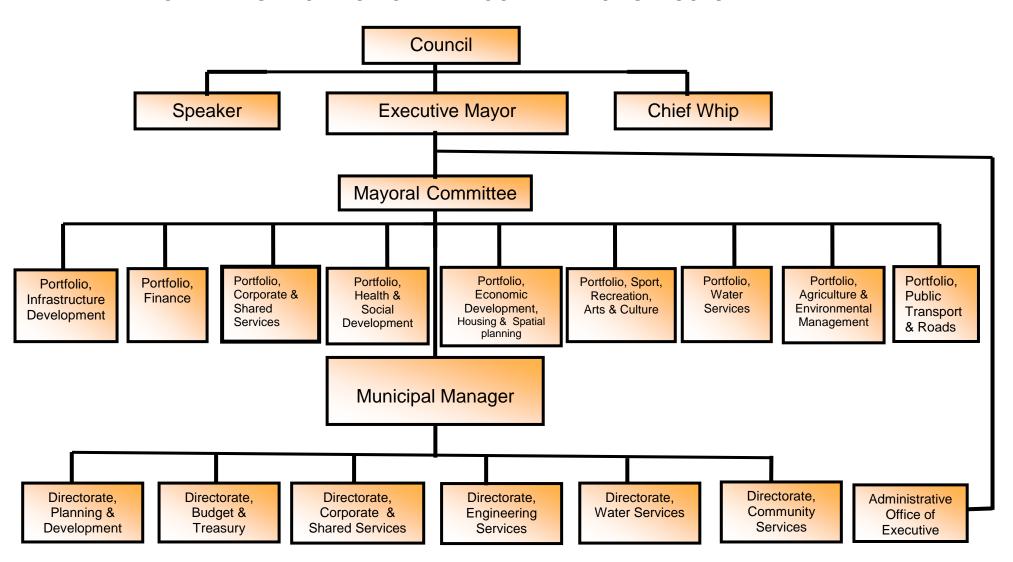
3 7 2 1 STRUCTURES OF COUNCIL

3.7.2.1 ST	RUCTURES OF	COUNCIL		Table 65					
			Males	Females	Disabled	Youth	T/Leaders	Total	
Council			23	30	2	8	+10	53	
Mayoral C	ommittee + Exe	cutive Mayor	3	7	1	2	-	10	
Municipal	Public Account	s Committee	2	4	0	1	-		
Ethics Committee			4	3	1				
Portfolio	Economic De	evelopment, Housing&	3	2	1	1	-	5	
comittees	Spatial Planning	9							
	Finance		3	3	0	0	-	6	
	Governance& S	Shared Services	6	0	0	1	-	6	
	Water Services		3	2	0	0	-	5	
	Infrastructure D	evelopment	2	3	0	1	-	5	
	Community Dev	/elopment	2	3	0	0	-	5	
	Sport, Recreation	on, Arts & Culture	1	4	0	0	-	5	
	Agriculture& En	vironment Management	2	3	1	2	-	5	
	Public Transpor	t & Roads	3	2	0	1	-	4	
							<u> </u>		
REPRESE	NTATION OF		MDM	GGM	GLM	GTM	BPM	MLM	
LMs IN T	HE DISTRICT	Councilors	32	7	7	11	4	3	
COUNCIL		Traditional Leaders	10	10	10	7	5	4	

3.7.2.2 GOVERNANCE STRUCTURE OF COUNCIL

The governance of Mopani District comprises of the following units (political and administrative):

MOPANI DISTRICT MUNICPALITY GOVERNANCE STRUCTURE



The management arrangement of the institution needs continual attention in order to adapt to changing needs and demands. Hence, annual review on the filling in of vacant posts and an on-going management training. There is also a need to define the *distinct roles* of the various sub-units in the Municipal Manager's Office and their *collective mandate* in ensuring that the Office of the Municipal Manager is able to discharge the following responsibilities distinctly and with excellence.

Administrative units supporting political components of Council:

•	Administrative :	support to the	political co	omponents of	Council i	s arranged	as follows:
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o Council sittings; Corporate Services

o Executive Mayor's Office; Director in the Office of Executive Mayor

o Speaker's Office; Corporate Services

o Chief Whip's Office; and Director in the Office of Executive Mayor

o Portfolio Committees. ALL Directors

- Coordination of inter-municipal technical structures (e.g. Governance & Administration Technical Committee);Directors
- Providing administrative support to the six Directorates of Council; Accounting officer
- Coordinating the district administrative IGR structures (e.g. the District Manager's Forum); Corporate Services
- Integrated Development Planning, Performance Management, Disaster Management and Internal Auditing... Accounting officer.

Political Office bearers linking with Administrative staff of government and community

- Political linkages with Administrative staff: Mayoral committee, Portfolio committees and Clusters.
- Political linkages with sector Departments: IGFs, and Clusters: Economic, Social, Infrastructure and Governance & Administration.
- Political linkages (District) with communities: Council, IDP Rep. forum, House of Traditional leaders, District-Ward committee forum, sectoral forums and Izimbizo.

Municipal Administrative staff linkage with sector departments staff

- > Administration linkage with communities is through Councilors (public office bearers)
- Administrative linkage with sector Departments: Technical committees, District Managers' forum.

3.7.2.3 EMPLOYMENT EQUITY ------Table 66

Filling in of top managerial posts

	MDM	BPM	GGM	GLM	GTM	MLM
Women Municipal Manager	0	0	0	1	0	0
Total section 57 managers' posts	8	6	6	5	7	6
Posts filled	8	3	4	5	5	5
Section 57 Women	1	1	1	3	2	1
% of women personnel employed	34	38	58	45	40	46
Section 57 Disabled	0	0	0	0	1	0
% of section 57 managers	100%	1,2	0,6	0,01	2,0	3,7

Municipal data, 2016

Mopani Family of municipalities Councils seats, 2016/17-2021

COI	UNCILLORS						
		MDM	GGM	GLM	GTM	ВРМ	MLM
African National (Congress	39	51	46	52	26	15
Democratic Allian	nce	4	2	2	7	4	3
Economic Freedo	om Fighter	9	5	9	8	6	5
Congress of the I	People	1		2	1	1	
African People's	Convention		2		1		
National Indepen	dent Party		1				1
Ximoko Party			1				
Limpopo Resider	Limpopo Residents Association			1			
Civic Warriors of	Civic Warriors of Maruleng						3
TOTAL		53	62	60	69	37	27
GENDER	Females	30	21	23	34	15	10
PROPORTION	Male	23	41	37	35	22	17
Number of Disable	ed	2					
Number of Youth		8					
No. of reps from Total = 32	LMs in MDM Cou	ncil:	7	7	11	4	3
		TRAD	ITIONAL LE	EADERS			
Traditional Leade	ers	10	10	10	7	5	4
GENDER SPREA	AD IN KEY SEAT	S					
Mayor		female	female	male	male	male	female
Speaker		male	male	female	female	female	female
Chief whip		female	male	male	male	male	male

3.7.2.4 EQUITY IN ADMINISTRATION OF MUNICIPALITIES ------ Table 67

Municipality	Total posts filled	Males employed	Females employed	Disabled employed	% disabled
Mopani	672	447	225	11	1, 7 %
GTM	659	415	244	14	2,1%
GLM	221	122	97	2	1,0%
GGM	352	179	173	0	0%
BPM	418	243	175	19	4,5%
MLM	141	71	70	6	4,2%

Municipal data, 2016

MDM DIRECTORATES	NO. OF POSTS PER ORGANOGRAM	NO OF POSTS FILLED	NO. OF VACANT POSTS	COMMENTS
Executive Mayor's Office	25	8	17	
Municipal Manager's Office	35	25	10	
Budget and Treasury	40	25	15	5 internships
Spatial Planning and Economic Development	22	8	14	
Corporate Service	126	100	26	
Engineering Services	19	18	1	
Water Services	740	371	369	397 DWS transfers to be placed
Community services	189	108	81	
Office of the Speaker	25	6	19	
Office of the Chief Whip	23	3	20	
TOTAL	1244	672	572	Vacant positions to be filled (ALL) in 2018/19

Municipal data, 2018

3.7.3 INSTITUTIONAL/ ORGANISATIONAL STRUCTURE CHALLENGES/ RECOMMENDATIONS

- The Function of Air Quality has been the responsibility of the District Municipalities since year 2010. One official had been appointed
 and then resigned after serving three years. Todate the District is yet to recruit the incumbent for the air quality responsibility.
 Challenges obviously overweigh the resources.
- The MDM has not yet embraced the Airport function 'though it is the District Power & function. So, there is no unit created to carry out this function yet. There is also budgetary allocaions from National Treasury that tend to scale down budget against a number of functions that are still expected of district municipality to carryout, e.g roads.
- Office space is one limiting factor on appointing units that are office-bound. There is only one block in the former Gazankulu
 parliamentary complex that is fully full. Some of the Units like, Internal Audit and GIS are accommodated at the Disaster Management
 centre in Tzaneen to lessen the pressure on office space..
- Mopani has 11 disabled out of 672 employees, which is 1,7% of the current workforce. MDM is thus below 2% threshold required of
 the staff complement being disabled persons. Greater Letaba and Greater Giyani are also still below threshold with 1% and 0%
 respectively. Maruleng and Ba-Phalaborwa are ahead at 4,2% and 4,5% in this aspect of equity.
- There is still 448 staff members transferred from DWS who are yet to be placed accordingly. The challenge is that majority of them
 do not have requisite qualifications to take responsible tasks. Municipality continues to be in dire need for qualified technicians for
 engineering services while operational cost to MDM has risen to 35%, affecting negatively on budget for service delivery projects.
- MDM do not have full spread of racial diversities. There are largely Bapedi, Ba-tsonga, Ba-Venda and some very few Afrikaans. This
 is informed proportionally by the racial spread of the District. There are also those cases of people who would prefer to work in urban
 environment rather than rural area (Giyani) where Mopani District Head office is located. Currently some senior managers commute
 to Giyani for work.
- Office of the IDP needs HR capacity strengthening in order to execute the responsibility with the necessary authority within the MM's
 office. It has been relocated between office of Municipal Manager and Planning and Development directorate without stability.
- There are still units that are placed in different directorates from their allocated budget, e.g HIV and AIDS unit is in the Office of
 Executive Mayor while budget is in Community services' directorate. Alignment need to be considered in this respect.

In order to establish possible improvement from the past it became necessary to take a glance on the past development during which

the current Council has been operating. Both progress and challenges will enable the current planning process to be well informed when strategies and objectives are reset for the next five years 2016/17 - 2021.

3.8 CROSS CUTTING ANALYSIS

3.8.1 Disaster Management Services

3.8.1.1 Introduction-Legislation

There are two major pieces of legislation which drive Disaster Management in South Africa, namely, the Disaster Management Act (Act 57 of 2002) and the Disaster Management Framework (2005). The Disaster Management Framework acts as a guiding tool for, and is supportive of, the Disaster Management Act.

3.8.1.2 Functions of the Disaster Management Unit

The Disaster Management Act provides for:

An integrated and co-ordinated disaster management policy that focuses on preventing or reducing the risk of disasters, mitigating the severity of disasters, emergency preparedness, rapid and effective response to disasters and post-disaster recovery;

The Disaster Management Framework consists of four KPAs (Key Performance Areas) and three enablers:

KPAs:

- Integrated Institutional Capacity
- Disaster Risk Assessment
- Disaster Risk Reduction
- Response & Recovery

Enablers:

- Information management and communication
- Research, public awareness, education and training
- Funding arrangements

3.8.1.3 Past performances and challenges

Prior to the year 2006, MDM had established the Disaster Management unit which linked directly with the day to day responsibilities of the Municipal Manager. However, the unit had only four members of staff, without the necessary equipment like GPS, GIS capability, etc. Due to lack of the Disaster management centre a number of systems could also not be put into place, e.g communication. Our communities were dependent on ad hoc ways of getting information to the District for assistance. That impacted negatively on the District's response to disaster incidents. Navigation has been a problem where cases could be reported yet difficult to locate the areas in question due to lack of signage, roads conditions and un-mapped areas/ settlements.

3.8.1.4 Areas of improvement

Since 2006, MDM has counted several successes in capacitating the unit.

- The Mopani District Disaster Management Centre has been established on 12 December 2008;
- The staff has come to 28 members dedicated for services of disaster management function of the District as a whole.
- Emergency communication centre (ECC) is developed within the Disaster Management Centre;
- GEMC³ Emergency Readiness System is being implemented within the ECC;
- The Disaster management framework, plan and operational specific plans have been developed;

- Disaster Management forum and Task teams are established. The following are the task teams: natural hazards, technological hazards, biological hazards (communicable diseases) and environmental degradation;
- There is improvement in services to communities. There is direct reporting system (Call centre) of incidents by members
 of communities and responses to deal with them are relatively prompt.

3.8.2 Major disaster risks prevalent in Mopani

Disaster Management is a continuous and integrated multi-sectoral and multi-disciplinary process of planning and implementation of measures aimed at disaster prevention, mitigation, preparedness, response, recovery, and rehabilitation (Disaster Management Act 57 of 2002), so as to minimize the impact upon lives, environment and natural resources. The following hazards are posing the greatest risks in the District on the economy, cultural, welfare, sustained development and sustained livelihoods.

Table 69: Disaster Risks

	TYPE	RISK
1	Hydro Meteorological Hazards	Drought, Cyclone, Floods, Fire, Hailstorms, Lightning, Severe storms, Wind storms & Tornado.
2	Geological Hazards.	Earthquake & Landslide/mudflow
3	Biological Hazards	Food poisoning, Foot and mouth disease, Malaria, Rabies (animals) & Communicable diseases
4	Technological Hazards	Dam failure, Hazardous installations, Hazardous material by rail, Hazardous material by road & Aircraft accidents.
5	Environmental Degradation	Air pollution, Deforestation, Soil pollution, Siltation & Land degradation.

The mentioned hazards should not be viewed in isolation, but cognizance should be taken of the likelihood of compound disasters e.g. flash floods after extensive veld and forest fires, communicable disease spread after floods and job losses after technological disasters. The risk faced are tangible (loss can be quantified in terms of deaths and infrastructure damages) and intangible (psycho-social impact, trauma and social degradation) during and after disasters.

Communities in rapid growing informal settlements are the most vulnerable to many of these risks, but proximity to certain installations or hazards (e.g electrical power lines) also exposes other communities to risks. Environmental degradation, especially deforestation and overgrazing, also pose a major threat to sustainable economic development and sustainable livelihoods. In terms of capacity to address and therefore reduce risks, there currently is a strong emphasis on preparedness and response planning. This means that capacity and planning in terms of mitigation and prevention should be strengthened.

Factors that lead to greater hazards vulnerability are the following:

- Rapid growth and inadequate planning.
- Overpopulation of certain (especially urban) areas.
- Over-utilization of natural resources (environmental degradation).
- Poor building methods.
- Concentration of resources and economic activity.
- Dependency on infrastructure and services.
- Lack of awareness, education and skills.

The above factors contributing to vulnerability will increase risk. Risk then is the probability that significant losses will be suffered by those affected. It is clear that vulnerability can be defined as the susceptibility to losses due to exposure to a hazard and risk as the convolution of exposure, hazard and vulnerability.

Mopani District Disaster Management centre is located at Tzaneen for easy spatial access to the Local municipalities served. The centre is fairly resourced and equipped to respond timeously whenever any of these disasters occur. Programmes are also in place to ensure that communities are made aware and have 24-hour call centre to respond to any evidence of occurrence. The GIS is also in place though not in full implementation, to ensure real time information processing. There are still serious challenges that may render the already developed plan less effective, i.e lack of solid strategies to counteract all of the effects of factors for hazards vulnerability. E.g poor access to most areas due to roads infrastructure, lack of billboards for signage for navigation, etc. Further details with regard to hazards and the levels of vulnerability and risk for every local municipality are detailed in the Disaster Management plan.

3.8.2.1 Major disaster incidents that occurred and might repeat

Mopani District Municipality need to be on guard against the impact of the following occurrances, should they call again:

- (i) Greater Giyani Municipality & upper areas of Greater Letaba Municipality were declared a disaster areas in June 2009 due to drought (Disaster Declarations: Provincial Gazette Extra-ordinary 29 July 2009, notice 262 of 2009 and Provincial Gazette Extra-ordinary, 9 September 2009, notice 315 of 2009);
- (ii) Rabies outbreak during 2006/2007
- (iii) Foot-and-mouth disease outbreak in August 2010 Ba-Phalaborwa municipal area
- (iv) Anthrax outbreak in Maruleng during October 2010
- (v) Severe storms in the Sekororo, Mametja, Nkambako, Giyani, Roerfontein, Sekgosese, Bolobedu South and Lenyenye / Tickeyline areas.
- (vi) Veld and forest fires, particularly during 2008 in the Greater Tzaneen Municipal area
- (vii) Several major accidents such as the bus accident at George's Valley on 1 August 2010
- (viii) Hazardous material spillage phosphoric acid spilled near Politsi, sulphuric acid spilled near Tzaneen and an accidental mixing of phosphoric and sulphuric acid at a major agricultural producer and train derailment near Mooketsi.

3.8.2.2 Identified Major Disaster Risks

Climate Change

According to a booklet distributed by the CSIR at a recent climate change workshop, by 2020:

- A large proportion of Africa's population is projected to be exposed to increased water stress due to climate change, i.e
 induced shifts in water availability coupled with increased water demand i.e. meaning there will be reduced water security
 and reduced water quality within Limpopo, and thus the Mopani district as well.
- Yields from rained agriculture could be substantially reduced in certain areas, which would further adversely affect food security and exacerbate malnutrition.

Fire

Fire remains one of the biggest hazards for the Mopani district. Satellite-derived fire data captured over the last four years shows that particular areas within the district are more prone to fires than others. These areas include the upper section of the Greater Giyani municipal area, the north-western section of the Greater Letaba municipal area, a large section cutting through the centre of the Greater Tzaneen municipal area across the mountains to the Bolobedu area which extends into parts of the Greater Letaba area, as well as a section in the mountainous Sekororo area. The causes of the fires are generally not discovered yet. Investigation will be required to determine exactly how and why these fires were set – i.e. were they accidental fires that ran out of control, or were they set deliberately to open more land for grazing or crops.

Dam Failure

The Mopani district is home to a vast agricultural community and thus, a large number of dams have been built on farms around the district. Many of these dams are relatively small, but some boast an impressive capacity. A dam failure in one of these dams as well as the major dams in the district could have serious consequences for those living downstream. MDM has fortunately not experienced such incidents. However, the need for precautionary measures is absolute. Determination of floodlines needs to take dams failure into account.

Acid Mine Water Drainage

With the heightened awareness around acid mine water drainage, it is necessary to identify old mine shafts within the Mopani district which could lead to the same problem being faced by Gauteng. The impact of acid mine water drainage needs to be thoroughly investigated to determine whether this poses a threat to our underground water resources or to the environment.

Hazardous materials

Tankers carrying hazardous materials pass through the Mopani district on a daily basis. These range from numerous petrol tankers to trucks carrying extremely dangerous chemicals such as sulphuric acid or sodium cyanide. All the types of chemicals being transported through the district need to be identified to allow personnel to be properly informed of appropriate measures which must be taken in the event of a spillage. These include hazardous human wastes and hospital wastes that are transported to Gauteng for incineration since such facilities are not found in Mopani.

Communicable Diseases

The outbreak of any communicable disease, both amongst animals and humans, must be dealt with swiftly to prevent it from becoming a major catastrophe. While a disease such as foot-and-mouth may primarily only affect cloven-hoofed animals, the consequences of this disease being detected outside the 'blue line' could hold dire consequences leading to the country losing its OIE status. For reasons such as this, disease surveillance is of the utmost importance for the early detection of, and reaction to, all communicable diseases.

Environmental degradation

Environmental degradation remains a problem within numerous areas within the Mopani district. The loss of valuable topsoil to erosion and the subsequent siltation of rivers are difficult factors to rehabilitate. Combating pollution and encouraging communities to recycle rather than discard items will have long-term benefits for the environment and society as a whole.

Involvement in new development (spatial development)

Development leads to disasters, and disasters lead to development. Without the input of disaster management during the planning stages of new development, it is unlikely that aspects such as flood-lines and disaster-prone areas will be taken into account. Mushrooming of informal settlements is adding more stress to areas vulnerable to disaster. E.g Makgoba Village, Bambamachise and Rwanda, place increasing pressure on water quality, the provision of basic services, environmental degradation and ultimately on safety and security. Unless our communities are made aware of the serious disaster caused by their random approach to development, disaster prone areas will be in the increase.

Illegal electrical connections

Illegal connections have long been a problem in many areas within the district. Once removed, the illegal wires are quickly replaced with new ones making it a near impossible task to keep an area safe. Exposed wires have reportedly already resulted in numerous deaths, not just in animals, but in humans too.

Severe weather

We are constantly at the mercy of the weather. Years of drought may be followed by excess of rain, or an unusual sequence of events can lead to flooding, such as happened in 2000. While we cannot prevent adverse weather, we can take precautions to limit the effect by preventing development within known flood lines, preserving our water resources and encouraging better building practices.

Quality of RDP housing

In many instances, RDP housing does not fulfill to SABS standards which can lead to disaster situations where houses are built in inappropriate areas or to poor quality.

Critical facilities

Particular roads, such as the Lydenburg and George's Valley roads, are notorious for their high accident rates. Each road must be evaluated to determine its suitability i.e. is the road in good enough condition for the volume and type of traffic it carries. Routes which are primarily used to transport hazardous chemicals must be wide enough and of suitable construction to aid in the prevention of accidents. In terms of power and sub-stations, safety and security of these facilities must be taken into account as well as the availability of an emergency back-up in the event of a failure.

Socio-economic & infrastructure impact

Each of the issues discussed above, can have a knock-on effect if not dealt with effectively in the early stages. If not dealt with, these can lead to socio-economic problems and / or infrastructure damage or destruction.

3.8.2.3 Challenges

- Lack of capacity within local municipalities.
- Local municipalities and government departments which do not implement what is required in terms of the Disaster Management Act.
- Need for training of personnel.

3.9 MOPANI DISTRICT MUNICIPAL PERFORMANCE FOR 2016/17 FINANCIAL YEAR

Mopani District Municipality has contracted the Performance management system with the Institute for Performance management compacy and there is a system administrator within the institution, official of MDM. The company is providing support on call. All compilations of performance reports are compiled internally by the system administrator. The system applies the Balanced Scorecard. The system of performance management is thus far limited to senior managers. Deputy managers provide support. The process is underway to cascade the PMS application to deputy managers. The following issues have been identified for improvement::

- Baseline information and Business Intelligence Uploading accurate data into the system for correct reporting and development
 of trends and scenarios;
- Forward planning, Regional planning and project management Effective co-ordination of planning and implementation of projectsis.
- Human Capital Development appointment of skilled and competent people and continuous skills development/ training; and
- Project Prioritisation Projects in the IDP must be linked to resources (enablers) to ensure implementation. Proper costing must be done prior to budgetary processes.

A Strategic Planning session was then held on 14 – 15 January 2016 by the Mopani District Municipality institution and was attended by members of Senior Management, Local municipality's representatives (IDP Managers). During this session the critical strategies were developed around issues raised and quantified from Analysis phase and Performance analysis. Mayoral Lekgotla was held on 4-5

February 2016 to consider Strategic goals and objectives and set Short, Medium and Long term strategies for the issues tabled.

This landmark event was attended by senior Managers and Councillors from Mopani District Municipality. A strategy map for the district as a whole was confirmed. Sector Department aligned their programmes with the Strategy map of the District-wide. During these two Strategic Planning sessions a number of critical success factors were attained and the outcomes of the different sessions are dealt with in the following sections. To ensure that Mopani District Municipality is a Performance Driven Organisation, it was concluded that the ultimate factors contributing to a performing organisation were:

- To practice sound governance;
- To ensure that the geographical area experiences economic growth. Key strategic projects need to ensure real economy growth in Mopani.
 - That good skills of employees (human capital) are retained and attracted;
 - That effective communication between the different levels of the organisation is introduced;
 - That forward planning and project management is introduced to optimise revenue and output to increase resources;
 - That extreme care and focus must lead to the identification of key Strategic Projects;
 - For the purposes of Good Governance and Administration, what has been done before must be analysed, to ensure that Mopani becomes a learning institution.

The readiness of Mopani District Municipality to improve on its performance, supported the critical success factors expressed. The improvement survey yields the following:

- Shortcoming in Strategic Intent is in implementation thereof and that local municipalities differ when it comes to levels of implementing projects according to the strategic intent of the District;
- Proper planning must be informed by what the communities need;
- Baseline information is the key issue hampering planning and progress in service delivery;
- Integration between directorates is needed as well as the implementation of Institutional (Organisational) Performance Management.
- Municipal planning must be guided among others by National Development Plan, Limpopo Development plan and Spatial Land Use
 Management Act.

The 5-6 February 2018 Strategic planning session focused on 360 degrees turn-around on issues surfacing from poor performance. The call to corporate and individual performance cannot be over-emphasised. The annual report of 2017/18 will need to be evidential on this matter.

3.9.1 SWOT Analysis

The SWOT analysis is a strategic planning tool used to discuss and evaluate the Strengths, Weaknesses, Opportunities, and Threats in the municipality. It identifies the internal and external factors that influence the strategic intent by asking the questions, the answers to which will enable the municipality to better align itself with existing conditions so as to maximise its ability to function optimally. SWOT is essential because subsequent steps in the process of planning for the strategic intent of the municipality are derived.

A comparison with SWOT Analysis of the previous year indicates that most of the weaknesses that were identified have now been reduced. After meaningful participation, the following SWOT revealed the strong and weak points of the district area, as well as the opportunities and threats in the district area, as shown in the following:

GENERIC (INSTITUTIONAL) SWOT

	Strength	Opportunities
1	Skilled personnel	Willingness of LMs in assisting the District
2	Legislation, Policies and systems are in place	Adequate legislative framework for financial management
3	Political and administrative commitment	Effective Audit committee
4	Approved organisational structure	Support from sector departments
5	IDP Compliance	
6	International and communication strategy in place	
7	Established Intergovernmental Relations	
	Weakness	Threats
1	Lack of succession planning	Land invasion
2	Lack of project planning and implementation capacity	Community protests
3	Shortage of personnel in directorates	Demand overweighing supply
4	Inadequate budget to programmes, operations & maintenance	Non payment of services
5	High dependency on grants	Climate change
6	Malicious and non-compliance	Loss of WSA status
7	Inadequate and ineffective financial control systems	Withdrawal of conditional grants
8	Poor communication/ Working in silos	High rate of HIV & AIDS inffection
9	Unavailability of by-laws	Litigations
10	Inconsistent and unstable organisational structure	Environmental degradation
11	Lack of performance appraisal	Brain drain
12	Poor record keeping, information & knowledge management	
13	IDP processes not providing adequate platform for community engagement.	
14	Poor contract management	
15	Poor spending on allocated/ granted funds	
16	Inadequate Performance Management System.	

In analysing the SWOT, the main constraints facing MDM and the key priorities or development focus areas to address these constraints are grouped hereunder.

Table 71: Constraints and Key Prioritised and Development focus Areas

Pains/ Constraints	Enablers/ Priority focus areas to address constraints	
Unemployment and poverty	Economic initiatives in creating decent jobs and funding infrastructure programmes	
HIV & AIDS	Infrastructure development and maintenance of assets to improve service delivery	
Environmental sustainability	Water conservation and demand management	
Sustainable service delivery	Cost recovery from water services	
Standards	Livelihood focused spatial planning	
Revenue generation	Comprehensive Rural development	
Data Management	Environmental management	
Contracts Management	Coordination and alignment of municipal development processes.	
	Democratic and Accountable local government	
	Growth points development	

The conclusions that can be drawn from this analysis are:

Utilising the key sector plans for improved integrated development planning;

- Political stability and strong leadership to facilitate increase in revenue base, the enforcement of by-laws, fast tracking of land restitution and improvement on communication and co-ordination.
 Leading the Comprehensive Rural Development programme.
- The clear strategic intent to be used as a marketing tool to attract investors and thus grow the economy and creating decent jobs.
- Using the Water Services Development Plan in integrated planning to reach national targets, addressing the threat of insufficient bulk water and to develop a long term infrastructure plan.

 Exploring the opportunities presented through Agricultural activities and Tourism attractions, the fact that the Mopani District is at the centre of the Great Limpopo Trans-frontier region and embraces the magnificent Kruger National Park which is international tourism icon of South Africa and have considerable range of natural resources available, in order to create a conducive environment for economic growth to ultimately facilitate job creation and poverty alleviation.

3.10: PRIORITISATION OF KEY DEVELOPMENTAL ISSUES IN MDM

Table 72: KEY PRIORITY AREAS OF MOPANI DISTRICT MUNICIPALITY

КРА	STRATEGIC OBJECTIVE	Key Priority issues	Motivation	
Municipal Transformation and	To inculcate entrepreneurial and intellectual capabilities.	Skills development Filing system and safety. E- filing.	In order to achieve the goal Entrepreneurial and	
Organisational Development	To strengthen record keeping & knowledge management		Intellectual Capability, it is necessary to accelerate the development of skills within the municipality.	
Basic Service Delivery To accelerate sustainable infrastructure and maintenance in all sectors of development.			Most human settlements are located in scarce river catchments. Many water schemes suffer huge water losses not only due to the lack of technical capacity, but also because of the decaying infrastructure	
	To have integrated infrastructure development.	Intergovernmental coordination in infrastructure development	It is imperative for socio-economic growth in the Mopani District Area that sector departments, municipal management & other key stakeholders and role-players work together to create an environment of improved service delivery and growth.	
			The delivery of infrastructural initiatives is challenged in that projects are not implemented and completed within specified timeframes, budget and quality & achievement of intended objectives. This results in MDM experiencing funds rolled over in a situation of high deficiency	

	To improve community safety, health and social well-being	Health services, environmental and basic services	District is dominated by agric sector with citrus, mangoes, bananas, avocados, litchis and vegetables. Most of the farming land is subject to land claim and settlement processes need to be accelerated. The District is blessed with immense beauty and survival of thousands of species to be protected. Ensure effective management of non renewable natural resources.
Local Economic Development	To promote economic sectors of the District	Environment conjusive for economic development	Being in proximity with the internationally acclaimed Kruger National park and the Great Limpopo Transfrontier park, the District has awesome opportunity to embrace. The District also has a variety of natural and cultural resources to promote.
Spatial Rationale	To have efficient, effective, economic and integrated use of land space.	Optimal use of land space	Need to increase access locally and outwardly for transportation of goods. Resolving conflicts.
Financial Viability	To increase revenue generation and implement financial control systems	Sound financial management and reduction of dependency	Local Municipalities owe the MDM approx. R1 bil in water services. To ensure that the funds owed to MDM for water services provided are resolved, WSP agreement (SLA) with LMs must be implementation.
			Essential to the adherence to the demand management plan, is to ensure quorated bid committee sittings per schedule are adhered to.
Good Governance and Public Participation	Promoting democracy and sound governance	Inclusive Sound governance	In order to have open and transparent decision- making and sound governance practices in the district it will be essential to focus on improving efficiency and effectiveness. Improved effectiveness and efficiency within the district area will advance the utilisation and allocation of financial resources:

It is a general understanding that government does not have sufficient resources to address all the issues identified by communities. Prioritisation of service delivery issues assists government, and in this case, the district municipality, in allocating scarce resources to those issues and needs highlighted as most urgent.

In order to assist this process, a criterion was developed to guide the municipality in ranking the many issues requiring attention for (1) the well being of the community and (2) the sustainability of the municipality. This was done in full recognition that the MDM is not responsible and does not have the means to attend to all the identified issues. However, the fact that provincial and national line departments and parastatals are, in some cases, the ones that have to provide the service or funding, does not make the issue more or less worthy of attention.

3.10.1 Criteria for determining district-wide priorities

In light of the fact that the MDM is responsible for the IDP for the district municipality as a whole, and the local municipalities for the IDPs for their respective municipal areas, it was decided that the district-wide priorities would largely be compiled from priority issues submitted by the local municipalities as determined during their IDP processes.

The rationale behind this decision is that local planning and district planning differ by role and function rather than by location, meaning that the district municipality and sector departments deliver services in the same areas as the local municipalities. The difference lies not in the concern, but in the respective competencies, powers and functions in attending to the identified issues. This does of course not in any way depart from the key role of the District Municipality in steering and guiding the economic development and spatial and sectoral focuses/foci of resource allocation in the district.

Given these assumptions, the criteria by which district-wide priorities were decided upon, is/are as follows:

- The applicability of an issue to more than one local municipality;
- Issues not identified at local level, but instrumental to service delivery;
- The potential for poverty alleviation, cost recovery and job creation; and
- Key issues falling within the powers and functions of the district municipality.

3.10.2 DEVELOPMENT PRIORITIES		
Broad Priorities of Local Municipalities in MDM		MDM District-wide Priority Issues
(1) Provision of water and sanitation services	1	Growing the economy
(2) Curbing HIV and AIDS		Provision of infrastructure and social services
(3) Local Economic Development (LED)	1	Promoting the interests of marginalized groups
(4) Provision of health services	1	Provision of disaster management and emergency services
(5) Provision of energy		 Institutional development
(6) Provision of roads and public transport	1	Provision of environmental management services
(7) Provision of emergency services		Provision of safety and security.
(8) Disaster management		
(9) Institutional development		
(10) Provision of environmental management services;	1	
(11) Safety and security		
(12) Provision of housing		
(13) Provision of social amenities.	1	
(14) Provision of educational infrastructure and services	1	

The municipality has moved away from almost sectoral Key Priority Areas to an integrated objective and KPI approach where all directorates and municipalities within the Mopani District are bound to work together in achieving the goals, objectives and strategies of the municipality.

This Situational Analysis comprises of the technical analysis and needs analysis. Both provide a proper understanding of the status quo in the district. Having undertaken the various analysis approach to issues (per sector, per locality, per social strata, etc), the municipality has come to understand the strengths, weaknesses, opportunities and threats (SWOT) of its municipal area. The needs and technical issues raised in this Analysis are critical for the way forward because they are the foundation on which strategies, projects and implementation are based. In this manner, the outputs of the analysis phase serves as inputs for the strategy formulation phase.

CHAPTER 4: IDP STRATEGIES PHASE

4.1 Background

In this phase of the IDP, the Mopani District Municipality has reset the direction it intends to take on the short, medium as well as the long term, to indicate its purpose, values that communities, Councillors and Administration subscribe to, as well as what the municipality intends to achieve by means of objectives and desired results. Following the national initiative, "Turn-around Strategy", through CoGTA, the District together with sector Departments met on 28 April 2010, to dully consider what would turn the development situation around in as far as the needs and aspirations of the citizens of Mopani District Municipality are concerned. The Strategy has to stand until desired situation is attained.

During the Strategies Phase, the annual Strategic planning sessions were held on 13-14 January 2011 and 7-8 February 2011 to review the overall Strategy of the municipality, which consists of Strategic Themes (also known as KPAs) and Strategic Objectives. The former was constituted of members of MDM management whereas the latter was added with sector Depts and Councilors to consider broad strategic issues.

The vision was reconfirmed, the strategies and objectives reviewed and programmes and projects identified and budgeted for. In the whole, the set programmes and projects are meant to unblock the various situations narrated in the "Situational analysis" so that what matters is what we do and how we do it, so that our communities access services due unto them in a sustainable manner. Following the new Council constituted in August 2016, the Strategies of the District were revisited. The planning session was held on 1-3 March 2017 where the Vison and mission were re-affirmed.

4.2 Developmental Priorities

From the Situational analysis and the SWOT, the main constraints that Mopani District Municipality faces are expanded hereunder and also the priorities or focal areas:

In the review of its Strategic Intent, Mopani District Municipality considered the realities of its Status Quo Analysis and the developmental needs of the community, its internal SWOT Analysis, the constraints it faces as well as the identified developmental priorities above, while also aligning itself to the National and Provincial Development Priorities. During the Strategic Planning Sessions emphasis was placed on developing clear and focused Objectives and Strategies for each of these focus areas.

4.3 Strategic Intent

4.3.1 Background

Section 152 (1) of the Constitution of the Republic of South Africa (1996) states that the objects of local government are:

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

Section 152(2) prescribes that a municipality must strive, within its financial and administrative capacity, to achieve the

objects set out in subsection (1).

Section 153 determines that to fulfill its developmental duties a municipality must-

- (a) structure and manage its administration and budgeting and planning processes to give priority to the basic needs of the community, and to promote the social and economic development of the community; and
- (b) participate in national and provincial development programmes.

This implies that the local sphere of government should align its strategies and priorities to that of national and provincial government.

The Medium Term Strategic Framework (MTSF) which outlines the priorities, strategic objectives and targets of government for 2014-2019, indicates National Government's Strategic intent to improve the quality of life of South Africans.

Natio	National Strategic priorities				
1	to deepen transformation and implement the NDP.				
2	to accelerate growth, create decent work and				
3	to promote investment in a competitive economy.				

4.3.2 Vision

A vision is a compelling picture of the future. It involves the heart and minds of the employees of a municipality or area to motivate them towards co-operation to create the idealised picture.

During the strategic planning session the vision for Mopani District Municipality over the next decade was considered. The following meaning of the vision was considered in the review of the vision:

"Mopani District as a whole will create a favourable environment to ensure that out of the whole of Southern Africa, the Mopani District will supply the largest part of food (fruit, vegetables, nuts, meat [mainly game] produce and products) to the local, national and international market. This will create extra-ordinary economic growth for the whole district, emanating in the improvement of the quality of life of all citizens and also enabling the local municipalities to be financially viable and to provide quality services. Due to the diverse vegetation within the District, ranging from sub-tropical, tropical to bush-veld, as well as the fact that it falls within the gateway to the Kruger National Park and Mozambique, it creates the ideal opportunity to promote the District as thé tourist growth point in the Limpopo Province"

With the exception of placing an emphasis on **thé** tourism destination of choice, the current vision for the Mopani District was confrimed as:

"To be the Food basket of southern Africa and the Tourism destination of choice"

The need for rigorous branding of the vision with emphasis on the contributions that are made to achieve the vision was expressed.

4.3.3 Mission

A mission describes the purpose of a municipality. It describes the focus for the district area. The mission addresses the objects of local government as stipulated in Section 152 of the Constitution that is based on: democratic and accountable governance; sustainable services; social and economic development; safe and healthy environment; and encourages community involvement. It also supports the key provisions of the Systems Act that are to: "provide for the core principles, mechanisms and processes that are necessary to enable municipalities to move progressively towards the social and economic upliftment of local communities and ensure universal access to essential services that is affordable to all."

The Mission of Mopani District Municipality was reconsidered and confirmed as:

To provide integrated, sustainable and equitable services through democratic, responsible and accountable governance; Promoting the sustainable use of resources for economic growth to benefit the community"

4.3.4 Values

Values underlie behaviour. It, therefore, guides the behaviour of all people within the municipality towards the achievement of the mission and ultimately the vision of the municipality. The following values are unanimously confirmed:

Values	Description			
Innovation	For the District Area to achieve its vision it must have "out of the box" thinking - to do things differently for maximum impact. The District area needs to identify creative			
	strategies to enable it to address the back log as well as prepare for future growth in the area.			
Commitment	Each and every role player needs to be fully committed to the vision for the district area, both from an institutional as well an individual point of view.			
Excellence	Synonyms for 'Excellence' include 'fineness' 'brilliance', 'superiority', 'distinction', 'quality', and 'merit'. Excellence in all endeavours must be a defining virtue by which the district area pursues its vision.			
Care	The concept of caring needs to be inculcated into the hearts and minds of both officials and politicians: caring for the marginalised, caring for the environment, caring about consequences, care in every action, decision and thought, and caring about each value underpinning the vision for the district area.			
Ubuntu	The district area needs to subscribe to the philosophy of Ubuntu – "We are because you are". Ubuntu was described by Archbishop Desmond Tutu (1999) as: "A person with Ubuntu is open and available to others, does not feel threatened that others are able and good, for he or she has a proper self-assurance that comes from knowing that he or she belongs in a greater whole and is diminished when others are humiliated or diminished"			

4.3.5 Strategy Map

A strategy map is a picture of the strategy of the municipality. It depicts the objectives in support of the strategy in terms of different perspectives, namely the learning perspective, institutional perspective, the financial and the customer perspective. These perspectives are based upon Balanced Scorecard Methodology. The Balanced Scorecard approach to strategic management was developed in the early 1990's by Drs. Robert Kaplan and David Norton. Strategy formulation acts as the integration activity to merge strategy and operational planning.

The following are the most important benefits of developing a strategy map:

It offers a differentiated customer value proposition;

It focuses on the most important institutional processes that need to be addressed;

It combines a growth strategy as well as a productivity strategy to be sustainable;

It creates a foundation to be innovative;

It focuses on both the tangible as well as intangible aspects; and

It forces change- to do things differently.

The strategy map leads to the development of Scorecards at different levels that will be used as the measurement and management tool to ensure achievement of the vision, mission and objectives of the strategy. In this way the district municipality can ascertain whether it has made any progress towards attainment of its strategies and the objectives.

A diagrammatical presentation of the strategic map is provided below.

MOPANI DISTRICT MUNICIPALITY STRATEGY MAP (Strategic goals)

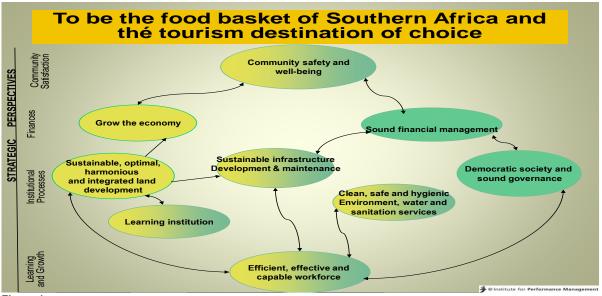


Figure 1:

KEY DEVELOPMENTAL CONSTRAINTS AND PRIORITY FOCAL AREAS

Main constraints that Mopani District Municipality faces. (PAINS)	Developmental Priorities or Priority Focus Areas
Unemployment and poverty	Partnerships in creating decent jobs and funding infrastructure development
Revenue generation	Infrastructure development and maintenance of assets to improve service delivery
HIV/AIDS prevalence	Cost recovery from water services
Environmental sustainability	Water conservation and demand management
Sustainable service delivery	Growth point development
Data Management	Comprehensive rural development
Contract Management	Environmental management
	Co-ordination and alignment of municipal processes

KPAs, Goals and Strategic Objectives

KPA GOAL		STRATEGIC OBJECTIVE	
Municipal Transformation and Organisational	Efficient, effective and capable workforce	To inculcate entrepreneurial and intellectual capabilities.	
Development	A learning institution	To strengthen record keeping & knowledge management	
Basic Service Delivery	Sustainable infrastructure development and maintenance	To accelerate sustainable infrastructure and maintenance in all sectors of development.	
	Clean, safe and hygienic environment, water and sanitation services.	To have integrated infrastructure development.	
	Safe, healthy living environment	To improve community safety, health and social well-being	
Local Economic Growing economy (through agriculture, mining, tourism and manufacturing).		To promote economic sectors of the District	
Spatial Rationale Sustainable, optimal, harmonious and integrated land devel		To have efficient, effective, economic and integrated use of land space.	
Financial Viability Reduced financial dependency and provision of sound financial management		To increase revenue generation and implement financial control systems	
Good Governance and Public Participation Democratic society and sound governance		To promote democracy and sound governance	

STRATEGIES TO DEVELOPMENTAL ISSUES

SPATIAL RATIONALE SWOT ANALYSIS

STRENGTH	WEAKNESS
 Legislative transformation (SPLUMA) Review of policies (SDF,LUS,Precinct plans) Spatial development framework as a spatial integrated development and land use management tool Rural Development Plan as a rural development guiding tool Municipal planning tribunal as a land access management structure Availability of basic GIS functionality 	 Inability to provide sustainable & resilient human settlements Poor land use management (even with the implementation of SPLUMA, problem still persists) Land availability for growth Limited budgets Huge backlog in terms of providing human settlements Dispersed spatial layout Lack of Law Enforcement Lack of fully functional GIS
OPPORTUNITIES	THREATS
 Transformation in terms of land use management & development Partnerships in terms of development Land Tenure Upgrading Land reform Development of integrated Geographical Information System 	 Unwillingness of Traditional Authorities to release land Mushrooming of informal settlements land invasion GIS collapse

Spatial Planning Strategies

	ISSUE	BASELINE	OBJECTIVES	Performance	STRATEGIES		
				Indicator	SHORT TERM	MEDIUM TERM	LONG TERM
1	Inability to provide sustainable & resilient human settlements		To establish formal townships to make planned development land available for sustainable growth	Township establishment layout plans	Database update	Facilitate township establishment	Facilitate township establishment
2	Huge backlog in terms of providing human settlements / access to land			Feedback reports of land use applications processed	Receive and assess/ determine land use applications	Receive and assess/ determine land use applications	Receive and assess land use applications
3	Poor land use management (even with the implementation of SPLUMA, problem still persists) / SDF review		To guide determination of access to land	2017/2018 SDF review document	Procure service provider	Status quo analysis, development proposals reports and consultation	Approval of document by council
4	Poor land use management (even with the implementation of SPLUMA, problem still persists) / LUS development	0	To support LMs to develop LUS that are SPLUMA compliant	LUS document	Procure service providers and establish LUS committee	Status quo analysis, development proposals reports and consultation	Approval of document by council
5	Re-planning	0	To support LMs to re-plan informal areas occupied	Re-planned layout plans	Database updating	Land access	Re-planning
6	Lack of a fully functional corporate GIS	Basic desktop GIS functionality		Development and implementation of corporate GIS	Conduct user needs requirements and develop GIS strategy	Development of corporate GIS	Implementatio n of corporate GIS

4.7 LONG RANGE HORIZON OF SPATIAL OBJECTIVES AND STRATEGIES WITHIN THE DISTRICT

	SPATIAL OBJECTIVE	STRATEGIES
1	The establishment of an optimal and functional spatial	Develop settlements in accordance with their development potential. The level of investment in
	pattern for the municipal area over time.	a settlement/settlement area for the provision of housing, economic development (e.g. LED
		projects), social services (e.g. clinics, schools, etc), physical infrastructure (e.g. level of services),
		institutional infrastructure (e.g. police stations, municipal offices), etc. should be done in
		accordance with the development potential of such a settlement/ settlement area.
2	The establishment of a spatial pattern to provide a	Utilise the hierarchy of settlements as defined in the Spatial Development Framework and the
	framework for the provision of social facilities and physical	Proposed Norms and Standards for the Provision of Community Facilities and Physical
	infrastructure on a cost effective basis and to provide a	Infrastructure for different settlements.
	sound basis for economic growth to increase income and	
	employment in both the formal and informal sectors.	
3	Establish sustainable settlements that are able to generate	Nodal points / areas with development potential in rural areas should receive priority attention
	economic activities and create jobs for their residents.	in terms of providing a higher level of community facilities and physical infrastructure.
4	Areas currently utilised or earmarked/identified as areas	No new land development will be allowed in areas that are utilised or earmarked/ identified as
	with potential for specific utilisation in future, e.g. areas for	areas with potential for specific utilisation (e.g. areas for mining, agricultural development,
	mining, agricultural development, tourism, trade and	tourism, trade and industry, residential development) in future without lodging a properly
	industry, residential development (see Spatial Maps),	motivated application to the relevant authority in terms of the applicable legislation.
	should be protected from any development that will	The Mopani District Municipality / local municipalities should comment and make an input
	sterilize or negatively impact on existing and future	regarding any of the afore-mentioned applications for land development.
	utilisation of such areas for that specific use.	A Land Use Management System should formulated and in the process partnerships with
		Traditional Authorities be forged to ensure smooth implementation.

5	Increase residential densities to achieve a more compact	Reduced residential erf sizes for new housing projects should be negotiated with rural
	"urban" structure to achieve specific threshold values in	communities.
	population to provide for higher levels of social, physical,	Existing low density residential areas can be dandified by means of infill planning.
	institutional and economic services.	New land development should be concentrated in development nodes and priority should be
		given to development nodes when new housing projects are allocated.
		This should accommodate rural life styles like backyard ploughing fields and livestock enclosures
6	The existing housing backlog in the Mopani Municipal Area	Provision should be made for new low-income housing development in the municipal area in
	should be addressed.	consecutive financial years to eradicate housing backlogs and to make provision for future need
		of housing.
		Recognition should be given to potential economic growth and allow for high and medium
		income developments –thus, a programme to provide social infrastructure and public amenities
		should be considered
7	Illegal occupation (invasion) of land and the allocation of	A process should be put in place whereby tribal authorities should request the local authority to
	informal residential sites should be discouraged.	assist them to address the housing needs of the tribal communities.
		A collaborative system between the two institutions is required to ensure elimination and
		management of illegal land occupation

LOCAL ECONOMIC DEVELOPMENT SWOT

STRENGTH	WEAKNESS			
AGRICULTURE: Availability of high productive land Availability of economic infrastructure (Roads, Rail, Airports, warehouses, etc) Availability of labour Favourable geo-physical conditions Diversified produce Existing support institutions Existence to established Municipal Tribunal MINING Largest GDP contributor Attracts skilled, semi-skilled and unskilled labour Creates and develop SMME's through Small-scale Mining Prescribed by-law - Social Labour Plans / Benefits Beneficiation for (Business / Land Claimants) TOURISM Legal Framework (NDP) give opportunity to develop LED Strategy Tourism Rural Strategy Responsible Tourism Strategy Tourism associations and agencies Conducive safety and security framework Provincial Growth Strategy Integrated Transport Plan	AGRICULTURE Limited market size and poor buying power Unorganized farmers structures Un-coordinated farmers support Aging farmers and lack of succession plan Insufficient bulk water storage capacity Unskilled labour/no relevant skills No policy enforcement (SPLUMA,LIBRA) Database of farmers/ needs Skills gap on development of business plans MINING Very long application processes for mining rights / permits Cumbersome application processes Shortage of Skills Lack of Cooperation from Traditional Authorities Commodity Prices Subjected to External for mining right / permits Limited Lifespan Illegal Mining TOURISM Road Infrastructure Lack of integrated transport system			

OPPORTUNITIES	THREATS			
AGRICULTURE Rail infrastructure Un-tapped local and export markets Pro-agricultural development programs such as farmer support, agri-park Fallow high productive and strategically located land including irrigation schemes and government owned land Development of niche products Partnerships MINING Regulation of Sand Quarrying businesses Resuscitate Old Mines Import and Develop Specialised Skills Greenstone Belt Industrialisation Policy & Legislature Mining charter TOURISM Being part of KNP Conducive MICE industry Private and Government Nature Reserve World Class Accommodation and Conference facilities. Conducive Climate condition Diverse Culture Gateway to Greater Limpopo Transfrontier Park Modjadji Rain Queen Mining and Agriculture Tourism Heritage Tourism	AGRICULTURE Theft and vandalism Disease outbreak Climate Change Declared minimum wage/ labour costs Land invasion Economic volatility Permanent loss of water for irrigation DE bushing PEST Rezoning of arable land MINING Red Tape / Applications take too long Illegal Mining, Abandoned Mines Socio-Economic Stability (Culture/Xenophobia) Unstable Commodity Prices Job Losses Scarce Water Resources Land Claims can Hamper further Development Undeveloped Infrastructure TOURISM Disease Outbreak (Malaria) Skill and literacy level			
Enhancement of sport tourism (golf in the bush, soccer, netball, 4x4 routes, mountain biking, cycling in the wild, boxing				

LED STRATEGIES

	ISSUE	BASELINE	OBJECTIVES	PERFORMANCE INDICATOR	STRATEGIES		
					SHORT TERM	MEDIUM TERM	LONG TERM
1	Limited market size and poor buying power	Zero	markets	Participate in the Establish Agri-Hub and two farmers production support unit	Attend DJOC, PJTC, and MINTEC (platform for agripark)	Attend DJOC, PJTC, and MINTEC	Attend DJOC, PJTC, and MINTEC
2	Unskilled labour/ no relevant skills	Zero	To coordinate Agricultural Skills Development	skills needs database Coordinated skills	Writing to local Municipalities to request skills needs. Procure training services	performance Procure training services	Monitor and evaluate performance Procure training services
3	•	No maintenance plan Outstanding fire protection licensing fees	farm	- Payment of fire protection fees annually	- Coordinate the development of maintenance plan by Corporate Services - Coordinate the payment of fire protection fees	development of maintenance plan by Corporate Services - Coordinate the payment of fire	Coordinate the development of maintenance plan by Corporate Services - Coordinate the payment of fire protection
4	Un-tapped local and export markets	Zero	To Coordinate Agricultural Commodities	Availability of Feasibility studies	Investigate & confirm studies	Coordination of the commodities	Continuous coordination of commodities
5		not based on the actual needs	To coordinate profiling of SMME's and implementation of Institutional Capacity building, Organizational support & Partnership	Profile on Institutional Capacity Building for SMMEs needs & Development of Implementation plan	Profile Institutional Capacity Building for SMMEs needs & Development	Coordinate implementation	Coordinate implementation
6	Untransformed sector	zero	Transformation of the sector	Transformed sectors/ thrusts	Establishment of associations	Coordination of meetings	Coordination of meetings

7	Outdated database	zero	To profile SMMEs for all sectors/ thrusts	Database development for Tourism product	Coordinate database development		Coordinate database development
8	Inadequate investment		Increase investment level in tourism industry	Sustainable tourism products	Profiling tourism products	Coordinate support as per the needs	Coordinate support as per the needs
9	Poor Infrastructure for all sectors /thrusts	Zero	To Coordinate, profiling of Infrastructure for sectors/ thrusts and refer to relevant stakeholder	Profile Infrastructure for sectors/thrusts	Profile Infrastructural needs for sectors/ thrusts	Coordinate implementation	Coordinate implementation
10	Access to Finance		To Support emerging entrepreneurs with sound business plans	Develop 5 sound business Plans for emerging entrepreneurs	Database development	Coordinate development of business plans	Coordinate development of business plans
11	Resuscitation of Industrial Parks	Zero	To support (GTM) the resuscitation of the Industrial park at Nkowankowa	Developed Industrial Parks	Profile local manufactures	Coordinate as per their needs	Coordinate support as per their needs
12	Poor Infrastructure for sectors/thrusts		To Coordinate for profiling and implementation of Infrastructure for trade and manufacturing		Profile Infrastructure for trade and manufacturing		Coordinate implementation
13	Formalization of Trade & Manufacturing	Zero	To formalize Small Scale Trade & Manufacturing	Develop policy to regulate Trade & Manufacturing	Develop the policy	Coordinate Implementation	Coordinate Implementation

BASIC SERVICES AND INFRASTRUCTURE

STRENGTHS	WEAKNESSES
 Availability of operational resources within the district (equipment and machinery :TLBs, graders ect) Skilled personnel Availability of relevant legislation and policies to manage infrastructure Availability of infrastructure development grants Procedures and policies in place to ensure infrastructure development Stable council Effective stakeholder management 	 None-collection of revenue Lack of water conservation and demand management Insufficient infrastructure maintenance Lack of succession planning or skills retention Ageing infrastructure Poor ground water Unavailability of infrastructure master plan Lack of project implementation capacity Non-compliance to grant conditions Delay in SCM processes (i.e. appointment of Service Providers) Lack of integrated planning within the sector Shortage of personnel Inadequate capacity of WWTW Water pollution Poor maintenance of infrastructure Poor management of WSA/ WSP Inadequate funding of operations and maintenance Outdated Water Service Development Plan (WSDP)
OPPORTUNITIES	THREATS
 Support from sector departments and parastatals Usage of renewable energy sources (e.g solar energy) Conduction of community education and awareness campaigns to curb the theft, illegal connection and vandalism of infrastructure Sourcing of funds for infrastructure development and maintenance Existing infrastructure to enhance cost recovery Creation of job opportunities through the implementation of projects Water recycling Rain water harvesting 	 Lack of capacitated Contractors and PSPs Limited water resources Theft and vandalism of infrastructure Illegal connections Weather abnormalities (climate change) Demand higher than the supply capacity None payment for services rendered Siltation of rivers and dams Unregulated sand mining affecting the ecology Untimely power outages Violent community protests

BASIC SERVICES STRATEGIES

KPA	ISSUES	BASELINE		KEY		RATEGIES		PROGRAM	PROJECTS
			(what to achieve?)	PERFORMANCE INDICATOR	Short term (0-1yr)	Medium term (1-2yr)	Long term (3-5yr)		
Wate	r	Strategic Object			ble infrastructure and		n all sectors o	f developm	ent.
			(2) To ha	ve integrated infr	astructure developme	nt			
1	Inadequate, dysfunctional and aged infrastructure to source water to communities- reticulation.	High cost of maintenance and inadequate water infrastructure	water provisioning	Approved functionality assessment plan and infrastructure replacement plan	Functionality assessment and infrastructure audit Adoption of draft district water master plan and alignment of WMP with provincial and adoption by council Completion of current projects Conduct routine maintenance Ad hoc borehole development	High replace and maintenance cost	Replacement of ageing infrastructure Development of new infrastructure to meet the future demand	Developm ent of plans WSIG and MIG programs	Functionality assessment and infrastructure audit MIG and WSIG projects
3	No water quota for use of water for domestic, Agriculture, mining and forestry. Hence, survival of the fittest. Lack of water meters in rural areas. Hence non-payment of services.	allocations	water provisioning water provisioning	Increase allocation of water and upgrading of water treatment works Metered household connections	Auditing of water allocations Auditing and needs assessment Review and	Application of water use license in conjunction with DWA Replacement and installation of meters	Application of water use license in conjunction with DWA Awareness campaigns Replacement and installation of	Licensing of schemes Metering of user points	Installation of meters Awareness campaigns
4	High numbers of	74% of h/h are	water	Reviewed by-laws Consolidated	implementation of by-laws Awareness campaigns Coordinate the review of	Awareness campaigns Monitor and	meters Cost recovery Monitor and	free basic	Replacement of defected flow meters Water provision to indigent

	indigents who would not afford paying for	indigent	provisioning	indigent register	indigent register	evaluate the implementation of indigent	evaluate the implementation of indigent	water	households Monitor of high water
	water.					register	register		consumption
5	Inadequate maintenance of existing infrastructure. E.g uncovered water canals, water treatment plants not maintained adequately.	Exposed water canals and non-existence of planned maintenance	Water provisioning	Water infrastructure Status quo report Water Infrastructure Development Plan Infrastructure Maintenance Plan Functional water infrastructure	Functionality assessment and infrastructure audit Finalization and alignment of district water master plan Completion of current projects Conduct routine maintenance Ad hoc borehole development	Rehabilitation and replacement of ageing infrastructure	Replacement of ageing infrastructure Development of new infrastructure to meet the future demand	MWIG Program MIG Program	Functionality assessment and infrastructure audit Finalization of District Water Master Plan
6	Poor management of scarce water distribution. Water pumps breakdowns, electric power failures and labour issues.	Water pumps breakdowns & electric power failures and labour issues.	Water provisioning	Repair and maintenance report Water Conservation and Demand Management Plan Approved District water Master Management Plan	Develop plans Repair and Maintain existing generator sets Skills development Awareness campaigns	Rehabilitation and replacement of ageing infrastructure	Replacement of ageing infrastructure Development of new infrastructure to meet the future demand	Mopani Ministerial Program Recruitme nt of skilled personnel	Water Conservation and Demand management Bulk metering

7	Theft and vandalism of water infrastructure.	Boreholes pump machines get lost at high rate	Water provisioning	Reduction of the frequency on the vandalism and theft	Develop implementation plan to curb theft and vandalism Awareness campaigns Enforcement of by-laws Repair and maintenance of infrastructure Monthly review	Awareness campaigns Enforcement of by-laws	Enforcement of by-laws Awareness campaigns	Awarenes s campaign s Rehabilitat ion and replaceme nt of infrastruct ure	Conduct awareness campaigns Rehabilitation and replacement of infrastructure
8		Drinking water is supplied by tankers	Water provisioning	Approved drought mitigation plan	Development of drought mitigation plan Maximise ground water utilisation	Implement drought mitigation plan Maximise ground water utilisation	Review drought mitigation plan Maximise ground water utilisation	Ground water augmentat ion	Development of boreholes Development of drought mitigation plan
9	Loss of water through illegal connections, unsparing usage and pipes leakage.	Over-usage of water	Water provisioning	Improved level of services Improved community well-being	Auditing on illegal connections Develop plan to address illegal connections Review and implement by-laws Awareness campaigns Enhance universal coverage	Enforce by- laws Awareness campaigns Enhance universal coverage	Enforce by-laws Awareness campaigns Enhance universal coverage	Water conservati on and demand managem ent	Refurbishment of infrastructure Installation of meters Rehabilitation of infrastructure Conduct awareness campaigns
10	Households pressure on standards of water services. H/H want water in their dwellings and houses.	H/H no longer tolerate RDP std services	Water provisioning	Reports on capacity on existing infrastructure needs analysis report	Assess capacity of existing infrastructure Conduct needs analysis	Upgrade and extent infrastructure to meet the demand	Improved access to water and reduction in backlog	Upgrading of infrastruct ure	Water reticulation and metered household connections
11	Uncontrolled waste	Waste that is not managed	Water provisioning	Waste water master plan	Inadequate waste water management	Rehabilitation and	Replacement of ageing	Sanitation infrastruct	Refurbishment and upgrading to waste water

	water into water catchments. E.g. sewage semi treated sludge flows from townships.				Functionality assessment plan Development of sanitation master plan Completion of current projects Conduct routine maintenance	replacement of ageing infrastructure Improve green drop rating	infrastructure Development of new infrastructure to meet the future demand	ure developm ent and rehabilitati on	treatment plant
12	Communities not accessing piped water at all.	15,8% h/h without infrastructure in place	Water provisioning	Improved access to water and reduction of backlog	Assess capacity of existing infrastructure Conduct needs analysis	Upgrade and extent infrastructure to meet the demand	Upgrade and extent infrastructure to meet the demand	Upgrading of infrastruct ure	Water reticulation and metered household connections
13	Communities not accessing water within RDP standards, e.g 200m.	Infrastructure is inadequate	Water provisioning	Improved access to water and reduction of backlog	Assess capacity of existing infrastructure Conduct needs analysis	Upgrade and extent infrastructure to meet the demand	Upgrade and extent infrastructure to meet the demand	Upgrading of infrastruct ure	Water reticulation and metered household connections
14	Quality of drinking water	Water treatment plants not operation efficiency	Water provisioning	Improved level of service	Implement functionality audit finding or recommendations	Implement action plan	Implement action plan	Water quality monitoring Independe nt laboratory service	Functionality assessment Water conservation and demand management Water safety plan
15	Slow progress on water projects due to incapable contractors and lack of resources.	Contractors are being terminated after long delays.	Water provisioning	Completed projects and reduction of backlogs	Review of terms of reference and SLA Compliance to construction regulations Strengthen project monitoring	Implementatio n of reviewed terms of reference and SLA Compliance to construction regulations Strengthen project monitoring	Implementation of reviewed terms of reference and SLA Compliance to construction regulations Strengthen project monitoring	Contract managem ent	Project implementation monitoring

16	Non-compliance to services standard. There is no consensus of government with communities	Approval of Technical reports are delayed. Community expectations are not met.	Water provisionin g	MTREF commitment	Review of terms of reference and SLA Compliance to construction regulations Strengthen project monitoring	Implementatio n of reviewed terms of reference and SLA Compliance to construction regulations Strengthen project monitoring	Implementation of reviewed terms of reference and SLA Compliance to construction regulations Strengthen project monitoring	Contract managem ent	Project implementation monitoring
			0	T 1	I F g g	D. L. 1280. C	D. 1	MOIO	I I I I I I I I I I I I I I I I I I I
1	Lack of maintenance of water-borne sewage systems.	Waste treatment efficiency	Sanitation provision	Improved green drop rating	Functionality assessment plan Development of waste water master plan Develop preventative maintenance plan Completion of current projects Conduct routine maintenance	Rehabilitation and replacement of ageing infrastructure Implement preventative maintenance plan	Replacement of ageing infrastructure Development of new infrastructure to meet the future demand Implement preventative maintenance plan	WSIG MIG Program	Upgrading and refurbishment of sanitation infrastructure
2	Unaddressed sanitation backlog	Backlogs in supply of RDP standard toilets	Sanitation provision	Backlog eradication	Assess capacity of existing infrastructure Conduct needs analysis	infrastructure to meet the demand	Upgrade and extent infrastructure to meet the demand	MIG and WSIG	Mopani rural household sanitation
3	Pit latrines that are filled, posing health hazards, e.g. schools.	Problems of filled pit latrines at schools	Sanitation provision	Implementation and monitoring assessment plan	Assess capacity of existing infrastructure Conduct awareness	Implementation and monitoring of assessment plan	Extended life span	MIG and WSIG	Awareness campaigns Operation and maintenance
4	RDP standard toilets are not suitable for the disabled and the aged.	Special design for disabled people in accordance with their needs	Sanitation provision	Upgrade and extend infrastructure to meet the demand	campaigns Conduct needs analysis Develop user friendly plan	Upgrade and extent infrastructure to meet the demand	Upgrade and extent infrastructure to meet the demand	MIG	Mopani rural household sanitation

	ENERGY/ E	LECTRICITY		
1	Poor electricity supply that need power stations to be upgraded.	Provision of electricity/ Energy	Liaison with ESKOM to provide electricity	
2	Cost of electricity make h/h to top up the energy with wood.	Provision of electricity/ Energy	Liaison with ESKOM to provide electricity	
3	Continual establishment of new settlements on informal basis maintain the backlog.	Provision of electricity/ Energy	Liaison with ESKOM to provide electricity	
	ROADS			
1	Lack of maintenance of tarred roads.		Liaison with DPW and RAL	
2	Fences protecting roads against straying animals are destroyed.		Liaison with DPW and RAL	
3	Lack of paving on very busy (priority) roads		Liaison with DPW and RAL	
4	Roads classification		Liaison with NDOT and RAL	
5	Poor access to schools for taxis.		Liaison with DPW and RAL	
6	Heavily used roads by trucks that demand high rate of maintenance.		Liaison with DPW and RAL	

FINANCIAL VIABILITY

FINANCIAL VIABILITY STRATEGIES

				Performanc	S	Strategies		
No	Issues	Baseline	Objective	e indicator	Short term	Medium term	Long term	Program
Fina	ancial viability	Strategic Obje	ctive: To increas	se revenue	generation and impl	ement financi	al control sy	stems
1	No financial return on water & sanitation services provided. Only fire services at minimal revenue scales, in relative terms.	Poor collection of revenue for water and sanitation	To ensure that MDM receives revenue for the water and sanitation services	% of water, sanitation and fire revenue collected	and discuss with LM's on payment arrangements for revenue collected on	implementati on of signed		 Negotiation with LM's on water and sanitation revenue collection and surrendering to MDM. Implementation of signed SLA's Reclaiming of water and sanitation function from LM's Monthly verifications and reconciliation of water and sanitation transactions with LMs Public participation on the introduction of prepaid metering system Public participation of tariffs increase and rural billing

2	Poor implementation of financial control systems	Insufficient utilization of existing financial systems	To ensure that there is a marked improvement in the utilization of financial control systems	financial controls effectively implemented	 Preparation and review of monthly and quarterly financial statements. Training of finance personnel. Monitoring and review of financial controls, prioritization and full implementation of critical controls 	Regular review of the financial management control systems Regular review of financial related policies	Redesign and testing- to ensure continuous improvemen t- of financial control systems	 Review of financial controls, prioritization and full implementation of critical controls
3	Dependency on grants that have limitation on the amount and conditional use	84% dependent on grants	To minimize dependency on grants	% reduction on dependency of conditional grants	increase in the	 Explore other revenue avenues. increase reliability of revenue streaming from LM's for water and sanitation services 	financially viable.	 Develop the revenue enhancement strategy Billing in the rural areas after doing the public participation Engagements with LEDET on take over the business licensing business

4	Trends on under- expenditure on all conditional grants	Significant rollover applications	expenditure on conditional grants	% spending on conditional grants in proportion to the age of the financial year.	Review implementation plan to ensure improvement in under-spending There should be collective working relation between Engineering and water services directorates to ensure expenditure is increased, particularly in MIG Monitoring of the demand management plan Enforcement of the GCC	Ensure monthly monitoring and reporting of expenditure against plans Review the demand management plan		 Monthly monitoring of contractors' performance Timeous intervention on slow moving projects Development of demand and expenditure plans to ensure that grants given to MDM are spent Review of plans to spend in the current financial year Engagements with Coghsta on MIG spending speed.
5	Lack of exploration of avenues for revenue enhancement	Insufficient revenue streams	To find other avenues to augment current sources and streams	Number of new revenue avenues explored	Development of the existing revenue enhancement strategy	Implementatio n of the revenue enhancement strategy	Continuous review of the revenue enhancement strategy	 Commissioning the implementation and monitoring of the revenue management strategy. The draft strategy to go through all council
6	mSCOA	Different chartered		% of expectations	Compliance with treasury reporting	Implementatio n od mSCOA	Effective financial	Monitoring mSCOA project for compliance

	compliance	accounts on reporting		of National Treasury mSCOA compliance met	timelines	with the legislated time lines	control system	with Treasury requirements and timelines
7	Audit outcomes	Adverse audit outcome	Improve the audit outcome	Improveme nt of audit outcome compared to the preceding financial year	Resolve all significant audit findings Appointment of the reviewer of AFS	Resolve all audit findings	Obtain clean audits	Implementation of the Audit Action Plan Introduce task team to collate and safe keep audit information before the start of the external audit. Introduce an interim AGSA audit
8	Uncollected revenue and growing debtors book	Non-payment of services by consumers	Collect revenue	% of debts collected	Perform community awareness campaigns on the importance of paying for services	Collect the revenues	Increased revenue collection from fire services	 Community awareness Public participation on rural billing and engagement with Traditional Leaders Approval of Revenue tariffs by Council
9	Staff members not learning other aspects of the directorates (Silo mentality)	staff between units	Ensure that the employees are multi-disciplined and able to operate in different areas for continuity purpose	Number of staff members rotated.		rotation and multiple skills acquisition by employees	Reduce dependency on specific employees to perform activities	Rotation of employees and training

10	Cash flow	Unfavourable	Resuscitate the	% of	Strict enforcement of	Source	Have cash	1. Cash flow
	challenges and	cash flow	cash flow position	creditors	the cost containment	external	backed	management
	non-compliance with creditors payment period.	position	of the municipality	paid within 30 days	measures	funding	investments	 Cost containment implementation Municipal Vehicle misuse by officials that results in an increase of petrol usage.
11	Weak control environment on SnTs and overtime.	Excessive overtime and SnTs	overtime and SnT bills	% reduction of S&T compared to the previous month.	Reduction of the SnT and overtime payments, including review of affected policies	Continue to monitor the overtime and SnT payments	Continue to monitor the overtime and SnT payments	Monthly monitoring of the telephone, overtime & SnT spending patterns. Director's to take responsibility of managing divisional
12	Not compliance with NT laws and regulations resulting in increasing UIFW and AGSA compliance findings as well as potential legal bills	Non-compliant reporting environment	To ensure that the municipality complies with NT laws and regulations as well as a clean audit outcome	% compliance findings resolved based on AG findings.	Develop and monitor compliance checklists and follow up on noncompliance monthly Standardise the portfolio committee agendas with material compliance matters			Compliance awareness in the municipality Compulsory sharing of compliance laws and circulars both at council and operational levels

13	Inadequate implementation of finance related resolutions of council and council structures (AC and Portfolio committee)	Non- implementation of resolutions	Implementation of all material strategic resolutions	% resolutions resolved	Standardise all finance related committee meetings with resolutions	Resolutions tracking sessions Submit all monthly reports to the AC and Portfolio Committee
14	Inappropriate and non-compliant financial reporting. (NT and AGSA reports)	Non-compliance with NT laws and regulations and unfavourable audit outcomes.	Ensure a compliant financial administration	Number of NT and AGSA reporting compliance findings resolved	Training of personnel on compliance matters	National Treasury Training of staff performing reporting functions
16	Delays in the mSCOA full go live.	Non-compliance with Treasury timelines	Compliance with mSCOA timelines	% progress on mSCOA	Municipal wide monthly mSCOA steering committee meetings	Make it compulsory for the mSCOA steering committee sittings of an all inclusive nature
17	Non-cash backed budget and lack of alignment between IDP and budget	Unaligned IDP and Budget	Align budget and IDP	Cash backed budgeting & consistency with IDP	Training on IDP and Budget alignment	Make it compulsory for the mSCOA steering committee sittings of an all inclusive nature
18	Inadequate response to the risks identified by the risk committee	Inadequate response to the risks identified by the risk committee	Full response to the significant risks	% of risks mitigated	Standardisation of the risk register and its progress tracking report	Make it compulsory for the mSCOA steering committee sittings of an all inclusive nature
19	Ineffective IGR structures	Lack of consistence attendance of	Effective IGR structures	Number of CFO's	Monthly IGR engagements	Make it compulsory for the mSCOA steering committee sittings of an

		finance related IGR sittings and implementation of recommendations thereof.		forum held			all inclusive nature
20	Inefficient cohesion and teamwork between BTO and other directorates	Frustrations experienced between BTO and other directors due to lack of common understanding and direction on matters relating to financial management			Information sharing sessions Team building activities		Training of financial affairs and interrelations with other directorates
21		Frustrations experienced between BTO and other directors due to lack of common understanding and direction on matters relating to financial management	effectiveness of IGR structures	engagements with the sector	Intensify the political phase of the IGR structures to assist in ensuring administrative IGRs are effective.	Functional IGR structures	Engagements with sector departments
22	of consultants in		return and	assessments	Pair consultants with internal staff and filter the expectations in the		Consultants monitoring

	deliverables and	excessive reliance	accountability on	work of all	SLAs for monitoring		
	skills transfer	on service	the work of	consultants			
		providers	consultants				
23	review of finance	Finance policies are not updated to address finance related matters	Improve financial management	Number of finance policies reviewed	Review of finance policies		 Review of policies to be submitted to Council before the end of the financial year.

TRANSFORMATION AND ORGANISATIONAL DEVELOPMENT SWOT ANALYSIS

	STRENGTHS		OPPORTUNITIES
1	IDP Compliance	1	Collaboration with local municipalities
2	Effective Monitoring and Evaluation	2	Tapping Sector departments
3	Co-ordination and alignment of municipal processes	3	Engagements with Government Sectors departments, both District and Provincial
4	Political and administrative commitment	4	Attracting scares skills
5	Strong political and executive leadership	5	Improve to improve audit opinion
6	Revived Inter-governmental relations Forum		
6	Strategic focus and discipline		
7	Internal and External Communication Strategy in place		
	WEAKNESSES		THREATS
1	Branding of the municipality and district	1	Ineffective IGR through non attendance of Sectors
2	Succession planning	2	Sector contribution and alignment
3	Poor record management	3	Un-coordinated reporting demands
4	Inadequate Contract Management	4	Poor attendance of Locals in Technical Committees
5	Inadequate Mainstreaming of Gender, Disability, HIV&AIDS, Youth activities		
6	Poor spending on allocated funds		

7	Inadequate Employee Assistance Programme (EAP)		
8	Inadequate Project Management		
9	High Grant dependency		
10	Negative audit opinion		
11	Record keeping		
12	Attracting scares skills		

Strategies to deal with the issues

No	ISSUES	BASELINE	OBJECTIVE	Performance		Strategies	
				indicator	Short term (0-1 YR)	Medium term (1-2 YRS)	Long term (3-5 YRS)
1	· ·	There are no processes and programs for management of change in the institution whenever it occurs.	Systematic management of any change processes in the institution	Change Management process tools	process tools		Training in change management processes and approaches Monitor and evaluate the impact
2	Structures/Organogram is not yet aligned with new business model	, ,	An organizational structure that is consistent with the organizational objectives and new governance model.	organogram that is aligned to new business model.	determine non-critical filled posts. Implementing new	Consider placement of people from non- critical to critical areas	Consider recruitment if there are still positions not filled.
3	Inadequate implementation of the new governance model	Unclear roles and responsibilities in the Municipality	To have effective oversight of the executive function.	with an	workshops on the Rules and other "Council	Review the Rules	Review the Rules

			To have an improvement in good governance & accountability	accountable practices.			
4		District. Some units operate on skeletal	To have an appropriately capacitated institution	Fully filled Organogram	Development of retention plan and recruitment plans .	Building the institutional capacity and filling of vacant positions.	
					Filling of vacant positions with qualified and experienced personnel.		
					Development and implementation of Retention policy		
	inappropriate	Works for Buildings.	office space for employees and full-	for all Officials	Assessment of buildings and Refurbishment of all the facilities used by the District (Preceded by a conditional assessment) Maintenance of facilities	space Maintenance of facilities Negotiate	Securing additional land for construction of additional facilities or leasing
	management	not fully and effectively	records management	Established records management	Acquire an electronic records management system	_	Training in records management

			decision making	committees and	Implement change management in respect of the new records management system Recruitment of records management personnel	Vetting of Records Management Personnel	
7	management	management system is in	To have a Developed performance management system	management system that have	policy (lower levels)		
8	occupational injuries and exposure to	Health and Safety Committees are in place. Cases of occupational injuries are reported	and safe working		raise awareness of the general staff	compliance Engage in health and wellness activities	Monitor compliance Engage in healthy and wellness activities. Conduct an OHS Risk Assessment
9		functioning and prevalent of		Minutes and attendant registers of LLF meetings	Hold monthly LLF meetings Implementation of LLF resolutions Re-Training of the LLF	essential services agreement	Monitor and evaluate the implementation of essential service agreement. Implementation of LLF resolutions

10	Poor employment equity statistics	There is a representation of 1,7% of people with disability There is 42.3 % of women in the entire workforce Employment equity plan is under review	workforce in compliance with the	that align to employment equity standards	for recruitment of designated groups	awareness raising of staff on employment equity standards	Identified position to be designated for people leaving with disable Review the EE plan
11	Inadequate Mainstreaming of special programmer across all functions of the District municipality	Inaccurate conceptualization	Mainstreaming of gender and disability in all programs and	which is responsive to mainstreaming	' '	awareness-raising	Assess impact of mainstreaming strategy
12	Unreliable Information, Communication & Technology Services (ICT)	Basic systems in place Unplanned procurement of systems Non/Under-utilized Systems Undocumented/ Insufficient Business Process Inadequate Reporting Capabilities	municipal Information	functioning and effective municipal Information communication and Technological system.	Systems Plan (SISP) Implement IT Governance Continuous professional development Basic training of staff in IT Commence implementation the Develop Disaster Recovery Plan (DRP)	Strategic Information Systems Plan (SISP) Recruitment of employees Replacement of obsolete hardware and software.	Review IT Policies Review the IT SISP Replacement of obsolete hardware and software Continuous professional development Basic training of staff in IT

GOOD GOVERNANCE AND PUBLIC PARTICIPATION SWOT ANALYSIS

STRENGTH	WEAKNESSES	
Sufficient requisite skills	Non adherence to IDP time schedule (Process plan)	
IDP process is Legislated and Council support	Poor support to Local municipalities Ineffective IGR structures	
	Operating on skeletal staff in strategic & critical units. Poor attendance and participation of IDP meetings by stakeholders Low collection of revenue from water consumers Lack of knowledge management	i
ODDODTHAUTIES	1	
OPPORTUNITIES Provincial Development Planning Forum, Engagement session	THREATS Crants dependency	
Areas are accessible to reach communities	Grants dependency	
Operational components of sector departments exist at District level for support.		

STRATEGIES TO DEAL WITH ISSUES OF DEVELOPMENT Indicators to show-case our success Municipal Manager's office

No	Issue	Baseline/ Status	Objective	Indicator	Strategies		
					Short term	Medium term	Long term
	IDP Process plan	however delayed and completed	Process plan Time schedule	phases	guides all other plans in the	Monitor and report to the superior for corrective action.	Monitor and report to the superior for corrective action.
		IDP Steering committee meetings often sit to confirm reports rather	·			Report to MM quarterly on	Monitor and evaluate the impact

	of IDP & SDBIP reporting	than discussing the content. SDBIP reporting is often not meeting deadlines due to non- or late submission of reports from units.	set timeframes in IDP & SDBIP	submitting on time.	Management to resolve on consequence for non-compliance.	compliance. MM to take corrective action.	
3	of community representatives and stakeholders	attended in 3 consecutive meetings, 2016/17. 5 out of 23 representatives attended IDP meetings in 2017.	To have all members of community represented & participating in all structures in all IDP meetings	-	Exec Mayor to discuss the matter with T/Leaders in their meeting. Public participation office conduct survey on the matter.	Implement recommendation of the survey. Review invitation approach	Implement and monitor the participation of community representatives in IDP meetings
4	between municipalities and sector departments	· '	IGR structures	· ·	Strengthen IGR (Technical committees) structures in all levels	Maintain	Maintain
6		i'	issues raised by		are due for review be on IDP,	Ensure that all other issues are addressed whenever raised.	Monitor and apply improvement measures
7	SDBIP misalignment	subjected to further adjustments by Council and that get completed a night prior submission to Treasury	alignment of	MEC assessment report & PT Benchmarking report.	IDP and Budget and do cross-	Ensure timeous completion of IDP and Budget and do cross-checks	Ensure timeous completion of IDP and Budget and do cross-checks

		information from Directorates and not from the adopted IDP.					
8	vision	linking their plans with the vision & objectives of municipalities. Lack of	stakeholders to	sector departments	Marketing of the vision be made at administrative level. All meeting Agenda to have foot note of Vision.	depts. Programmes are linked to strategic	Monitor the linkage of all plans with the strategic objectives of the District.
9	implementation of projects	for implementation in the IDP and get budget shift during Adjustment on consecutive	researched plans	Minimum shift from adopted budget and adjusted budget	Limit be set for shifts adjustment budget process. This be approved by Council.	· ·	Implement and monitor compliance
10	fulfil their mandates	Structures do not articulate on documents submitted yet they recommend to Council. Issues reach Council with inconsistent information	structures	information submitted to Council.	Workshopping & training the structures and instil commitment. E.g IDP trainng	, and the second	Each structure complying with the mandates.
11	performance measuring tool on programmes implemented by	District level to address implementation issues.		, ,	Draft programme for Technical committee meetings and be included in the IDP Process plan.	implementation	Evaluate implementation of the programme and apply corrective measures.

19	assist to measure the entire IDP	programmes of the municipality whereas IDP is inclusive of programmes of other sectors	depts. programmes		reports from the relevant sector depts	Structure our performance reporting to include information from sector depts.	Implement and monitor
12	Inadequate reporting on all the four reporting systems, due to failure of observing timelines	from Directorates	To have timeous monitoring and reporting	2. Enhanced organizational	To nominate a person per directorate who will be responsible for reporting, Implementation of the Audit Action Plan and Risk Register		
5	/projects implementation reporting is not shared with communities	among administrative structures but not with communities. Communittees often raise the lack of	To have communities informed on developments occurring in their vicinity.	participating in PSCs. 2. Social facilitation	Strengthen Social facilitation processes through LMs, Portfolioand Ward committees. Community Liaison officers to play active role the matter.	Monitor and report progress	Monitor, evaluate and apply corrective measures.
13	of Auditor General queries and Internal audit	56 out 129 audit findings have been resolved by the 31 of August 2017 when the AG Action plan was submitted to AG	Audit Outcome		end of December 2017	Interaction session with relevant stakeholder to input on the AG action plan by the end of January Adopt AG action plan Regular meetings of the Audit Steering Committee Monitor audit action	Submit progress report to council

14	L	strategic risk have been mitigated	Strategic risks mitigated timeously as planned.		Implement suggested and infective control measures to mitigate identified risk.	report on mitigation of risk to Risk Management Committee meeting	Fast track progress on the mitigation of risk. Report progress on quarterly basis to Audit Committee &
15	committees are not yet integrating	projects by sector depts are not part of the Directors performance measures.	Municipal directorates to be conversant with programmes of sector depts. and other role players for integration.	information on	Map the Technical committee meetings in line with the IDP process	Monitor compliance and report to MM	Evaluate the impact of Technical committee on the development of IDP
16	awareness and appreciation on the IDP Process	There is less focus & participation on other phases	Effective		Workshop the role players on the IDP Framework annually	players on the IDP Framework annually	Workshop the role players on the IDP Framework annually
17	deficiencies	resourced, i.e, operating on	Well resourced unit that carry the strategic	_	Attend LMs and sector depts. planning sessions.	Alignment of plans	Alignment of plans

			planning mandate effectively			
18	Lack of control over the funds allocated to municipality	,		No funds retuned budget increases	 Projects completed within pre-set time	Implementation

Office of Executive Mayor

No	ISSUES	BASELINE	OBJECTIVE	Performance		STRATEGIES	
				indicator	Short term	Medium term	Long term
	GOOD GOVERNANCE & PI	UBLIC PARTICIPATION	Strategic Object	tive: To promote de	mocracy and sound gov	vernance	
1	municipalities in ordinary District Council.	submissions from T/Leaders and LMs for	To have cooperative governance between LMs Traditional leaders & DM.	raised from T/Leaders & LMs	Monitor the non- inputs and address the matter at different platforms		Evaluate and apply corrective measures.
2	Non-reporting of Salga Working Groups to Council	Councillors who serve in Salga Working Groups	To improve Salga support to municipalities	Salga Working Groups Reports	To develop reporting format for Working Groups to serve in Council structures	Monitor and report progress	Monitor and report progress
3	Service level agreements	SLAs had been signed but not implemented until expiry.	Improve capacity to fully execute water service authority responsibilities.	LMs provide water to LMs and account to District in all monetary transactions.	Review the SLA and conduct the capacity status	Implement the SLAs	Monitor the SLAs implementation
4	Non-review of by-laws	By-laws reviewed last in 2015.	To have all by-laws reviewed as per instructions.	Reviewed approved by-laws, by Council.	· · · · · · · · · · · · · · · · · · ·	,	Timeous review of by-laws and gazetting

5	Community protests	frequency of community protests around water provisioning	with adequate water services		with critical shortage of water and other service	water and other services to the identified communities	
		been assessed thus far.	To have MPAC & AC assessed for the purpose of improving their effectiveness	developed and	Development and implementation of the assessment tool.	assessment	Continuous assessment and evaluation of the tool.
7	Non adherence to MPAC annual calendar	by council but not adhered	To align MPAC annual calendar with corporate diary	MPAC annual	MPAC to ensure that legislative deadlines are adhered to	Continuous ensure legislative deadlines	Continuous ensure legislative deadlines
	Working in silos among MPAC, AC & Internal Audit	No co-ordinated working relationship	Strengthening oversight role	Concerted efforts in reporting	Joint efforts & meetings	of the collaboration	Monitoring the impact of the collaboration
9	Understaffing of OEM, OMM & MPAC units	One official seconded as MPAC researcher. 2 officials in IDP & 1 PMS and nil in Risk	units for effective &	aligned to the work-	Reviewed organogram that caters for MPAC & staffing of all units.	· ·	Review organogram and adjust accordingly.
10	Failure to co-opt MPAC advisory members	advisory members	To improve oversight role through specialised expertise	•	Co-opting of people with financial expertise	opted members	Evaluate contribution of the co-opted members
	Lack of incremental planning.	Decisions/ Resolutions taken at various official platforms are not implemented or reported to.	Lining previous plans with current to inform future planning.	systems.		and review.	Do impact assessment and review
	Non-existence of media engagement plan	Reaction to MDM breaking news	To improve media coverage of the municipality	Briefings, one on	Development of media engagement plan	implementation of media engagement	Continuous implementation of media engagement plan

13	•	Late responses or no responses at all	To improve rapid responses to media	Media platforms	Supply of newspapers		Supply of newspapers & monitoring of news
14	Unco-ordinated features on website	•	To improve co- ordinated communications	Marketing & advertising articles	Regular update of the website	Continuous regular update of the website	Continuous regular update of the website
15		not tabled in municipal	To improve intergovernmental relations	IGR resolution register	Municipal councils to adopt IGR recommendations & monitor implementation	adopt IGR recommendations &	Municipal councils to adopt IGR recommendations & monitor implementation
16	issues raised during Imbizos	_	To improve responses on community issues	Imbizo reports	SOEs, departments and municipalities to be given deadlines for submission	meetings with	Arrange feedback meetings with communities
17	Unco-ordinated Complaints Register	captured in the Register	To improve co- ordinated responses on community complaints	Complaint Register	To centralise Complaint Register. To acknowledge complaints within seven days of receipt		To provide responses to the complaints
18	Unco-ordinated hotline		To improve co- ordinated responses on community complaints	Hotline register	To provide training to the team		To provide responses to the complaints
19	Non-existence of community satisfaction survey		To improve ongoing corporate planning	Community satisfaction survey	Continuous improvement initiatives	sentiments and trends regarding community	Monitor current sentiments and trends regarding community priorities
20	Lack of public awareness on participatory processes	People raised assortments of problems regardless of sphere and processes		Public induction report	Create participatory structures	structures	Continuous monitoring of participatory structures
21	convened when residents are not available to attend.		To reach all sectors, designated groups and individuals	Public meeting report	To be accommodative to all target audience	to all target audience	To be accommodative to all target audience

22	Provision of supplementary	Insufficient use of	To draw maximum	Media platforms	Use all media	Use all media	Use all media
	and enable activities at	supplementary and	attendance of public		platforms available	platforms available	platforms available
	public meetings	enable activities	meetings		Provide supplementary		
					and enable activities	and enable activities	and enable activities
24	Inadequate situation	Poor report for situation	Gathering of	Situation	Gathering of	Gathering of	Gathering of
	assessment	assessment	information to	assessment report	information and	information and	information and
			determine the		preparations of	preparations of	preparations of
			approach & techniques		recommendations	recommendations	recommendations
25	Lack of public participation	No policy to guide public	To have well co-	Public participation	Public participation	Monitor the	Evaluate the
	policy	participation activities	ordinated public	policy	policy formulation	implementation of the	implementation of
			participation meetings			public participation	the policy
						policy	

SOCIAL SERVICES

A safe, healthy, and sustainable living environment

KPA	ISSUES	BASELINE	OBJECTIVE	Performance	STRA	ΓEGIES	PROJECTS
			(what to achieve?)	indicator	Short term	Medium & Long term	
OCIAL/ COMMUNITY SERVICES			Strategic Objective: To	o improve community safe	ty, health and social well-	being	
Institutional capacity	Lack of Institutional Capacity	Call Centre is available	To prevent loss of life ,infrastructure ,degradation and economic disruption due to disasters	Number of personnel appointed Effective and efficient system	Recruitment of qualified personnel Resource & training Development of effective information management syst. Upgrading of GEMC3	Maintain & retain human capital Employ performance monitoring. Maintenance of the GEMC ³	Upgrading of GEMC ³
Risk assessment and reduction	Review of the Disaster management plan	Out dated Disaster Management plan	To prevent loss of life, infrastructure, degradation and economic disruption due to disasters	An adopted Disaster Management plan	To review the plan	Annual review of the plan as required by Legislation	

Emergency incident response	Lack of resources and shortage of personnel	Have infrastructure	To prevent loss of life, infrastructure, degradation and economic disruption due to disasters	Number of people to be appointed. Number of satellites stations. Number of vehicles	Appointment of Staff . Provisioning of specialized equipment and vehicles	Establishment of fire stations	Building of satellites stations Procuring of specialized equipment and vehicles.
Food Control	Lack of sampling apparatus and equipment EHP's not trained and authorized as peace officers. MDM is not registered in terms of food stuffs, cosmetics and Disinfectant Act. Out dated by-laws Shortage of staff Lack of billing	Devolution process was concluded. By laws are available		Number of adequate equipment and apparatus procured. Number of personnel trained and authorized. Reviewed By-laws. Authorization of MDM as the authorized institution.	Procure of sampling apparatus and equipment. Training of personnel. Authorization in terms FCD Act.		
Implement and coordination of Environment and Waste and Air Quality management Services	Lack of billing.	Legislations are Available Air management plan Air quality monitoring station	To create clean, safe and healthy environment	Monitoring station reports Number By –laws developed. Number of personnel appointment. Number of atmospheric emission licenses issued.	Development of by – laws Appointment of staff. Training of EMI's	Environmental Management sector plans	Air quality monitoring station.
Coordination and support of Disability, gender, youth, traditional leaders and older persons programmes	Shortage of staff Insufficient budget	Forums are available. Lack of policies on other programmes Nonfunctional of mainstreaming committee.	To Provide effective coordination, integration and mainstreaming of disability services, social and economically in the District.	Number of personnel appointed. Number of policies developed. Number of reports from forums. Revived mainstreaming structures.	Appointment of personnel. Provision of sufficient budget. Development of policies. Resuscitate the mainstreaming committee.		

Coordination of road safety awarness campaigns	Shortage of personnel High accident rate Insufficient budget Lack of equipment and vehicles	Legislation are available	To promote road safety. Coordination of Community Safety forum.	Number of personnel appointed. Number of vehicles and apparatus procured. Reports from Community Safety Forum. Number of road safety awareness campaigns.	Appointment of personnel. Provision of budget	Development of vehicle testing station and weigh bridges. Establishment of law and enforcement unit.	
Coordinate and support sport, recreation, arts and culture	Shortage of staff Insufficient budget Nonfunctioning of the Academy of sport.	Legislation and personnel. Facility for the Academy of Sport District Sport Confederation	To ensure a mental and physical healthy community ,talent identification & development.		Appointment of personnel. Provision of budget	Establishment of the Academy of Sport.	

SOCIAL (SERVICES) NEEDS FOR SUPPORT BY SECTOR DEPARTMENTS

ISSUES		BASELINE	STRATEGIES	
Emergency & Disaster Management				
10.1	Lack of billboards to provide for navigation to villages. This cause delay in reaching disaster points.	Lack of billboards, especially in villages	NEEDS FOR SECTOR	
10.2	Poor road systems to afford easy access to disaster points.	Access Roads that are not maintained		
10.3	Disintegration of spatial planning with Disaster Management planningNot talking to each other.	Settlements are established in disaster prone areas, e.g flood lines, land slides	DEPARTMENTS SUPPORT	
10.5	Lack of corporate attention to Disaster Management programmes during planning.	Departments not participating		
	HOUSING		STRATEGIES	
11.1	The rate of emerging informal settlements make the housing provisioning target elastic.	Existence of Informal settlements resulting with the need for housing.	NEEDS FOR SECTOR	
11.2	Housing provisioning does not look into sustainable human settlement in totality.	Villages are growing were there is no potential for economic viability.	DEPARTMENTS SUPPORT	

11.3	Houses are put where there are no plans for water provisioning and other critical services.	To have sustainable human settlements	
11.4	Incomplete top structures of housing projects	To have properly managed housing projects	
11.5	Poor quality of RDP houses due to workmanship.	To have building inspection program during the project	
11.6	Beneficiary identification	RDP std houses are allocated to capable people while the needy do lack.	
	HEALTH	BASELINE	STRATEGIES
12.1	Lack of infrastructure for the required standards of health services	Clinics do not have adequate rooms to meet service stds	
12.2	Unaccounted population using health facilities.	Influx of Foreign nationals	NIFED FOR SECTOR
12.3	Health facilities that do not provide 24hours services		NEED FOR SECTOR
12.4	Inadequate emergency services vehicles		DEPARTMENTS SUPPORT
12.5	Shortage of medication from time to time		
12.6	Shortage of housing for medical personnel in rural areas		
12.7	Lack of safety and security measures around the clinics		
	EDUCATION	BASELINE	STRATEGIES
13.1	Poor maintenance of school infrastructure. Dilapidated and Life-threatening classrooms.		
13.2	Poor maintenance of sanitation facilities. Toilets full.		
13.3	ECDs that are not registered with DSD. Hence they do not have qualified teacher.		NEED FOR SECTOR
13.4	Lack of learning aids.		DEPARTMENTS SUPPORT
13.5	Old schools that are not user-friendly to the disabled.	76% of schools are not adapted to disabled	
13.6	Overcrowding of learners in classrooms.		
13.7	Lack of Abet centers in certain areas	18 areas identified for need of abet.	
13.8	People who can neither read nor write.	12% of the population of MDM can't read or write.	
13.9	Mathematics & Science teachers are scarce to find.		
13.10	Not attaining standards on pupil: teacher ratio.		
13.11	Lack of indigenous knowledge to children in their school age.		
13.12	Drug abuse by learners.		

SPORT	, ARTS AND CULTURE	STRATEGIES	
14.1	Majority of our people do not have access to suitable & alternative sporting facilities and equipment for a variety of sporting codes.	NEED FOR SECTOR	
14.2	Designated groups are not well integrated in the Sporting activities of Mopani.		
14.3	Lack of public art galleries & theatres	DEPARTMENTS SUPPORT	
14.4	Sporting infrastructure facilities are obsolete and need renovation.		
14.5	Lack of access to library services by villagers.		
14.6	Libraries that are without resources such as books, internet, furniture, etc.		
14.7	Dysfunctional library forum		
14.8	Dysfunctional Language forum		
SAFET	Y & SECURITY	STRATEGIES	
15.1	Few police stations to serve communities effectively, MLM at Hoedspruit, GGM in Giyani compared to sparse settlements.		
15.2	Shortage of police personnel		
15.3	Unethical officials (police personnel).		
15.4	Police services vs justice system		
15.5	Ineffective Community policing fora.		
15.6	Poor road access to communities		
15.7	Lack of apollo lights in crime prone areas		
15.8	Pedestrian paths that go through bushes.		
15.9	Domestic violence		
15.10	Economic Inequalities/ poverty		
15.11	Unregulated and mushrooming shebeens/ taverns.		
15.12	Areas where there is no network for cell phones and no public telephones provided.	NEED FOR SECTOR	
15.13	Stock theft.	DEPARTMENTS SUPPORT	
15.14	Community uprisings due to lack of basic services	DEPARTIVIENTS SUPPORT	
15.15	Poor road conditions that cause high accidents and lack of access for emergency vehicles		
15.16	Lack of sporting facilities		
15.17	Illegal electric connections		

4.4 STRATEGIC ALIGNMENT

Ten strategic priority areas which are aligned to the Vision 2014 have been identified by national government within the MTSF to create a platform for the future development of South Africa as a whole. Based on these priority areas, the CoGTA has identified their own priority areas that will guide national, local and provincial governance. CoGTA has also developed the Local Government Turnaround Strategy (LGTAS) and identified five Strategic Objectives in addressing the cause and effect of challenges within local government.

The Limpopo Province has also identified strategic objectives aligned to these priorities in the Limpopo Employment growth and Development Plan. Mopani District Municipality has identified their strategic objectives in response to the strategies identified by the national and provincial government. District programmes are translated to these objectives and subsequently to national and provincial strategic priorities and objectives.

The matrix below indicates the relation between the strategic objectives of Mopani District Municipality and the national and provincial priority areas:

4.4.1 **STRATEGIC ALIGNMENT**: Alignment of National, Provincial and Local government strategic priorities

MTSF	COGTA	LGTAS	LEGDP/LDP	OUTCOME 9	MOPANI
Improve the health profile of society		Strengthen partnerships between local government, communities and civil society	Access to quality education	Deepen democracy through a refined ward committee model	Community safety and well- being
Build cohesive, caring and sustainable communities			Cohesive and sustainable communites		
Massive programme to	Partnerships, Social Cohesion and community mobilisation p growth and ng the coreate k and		Improved health care		
build economic and social infrastructure			Fighting crime and corruption		
Speeding up growth and transforming the economy to create decent work and sustainable livelihoods			Ensuring more inclusive economic growth, decent work and sustainable livelihoods Economic and social infrastructure	Implement the community work programme and cooperatives supported	To promote economic sectors of the District (Growing economy through agriculture, mining, tourism and manufacturing).
	opmental state ding improving of c services and gthening Building the Developmental State in Provincial and Local Government that is efficient, effective and	Ensure that municipalities meet basic needs of communities	Sustainable resource management and use	Improve municipal financial capacity	Promoting democracy and sound governance.
Building of a developmental state including improving of public services and				Implement a differentiated approach to municipal financing, planning and support	
democratic institutions				Improved access to basic services	Develop and maintain infrastructure
					Clean, safe and hygienic environment, water and sanitation services.
Comprehensive rural development strategy linked to land and	Accelerating Service Delivery and supporting the vulnerable		Rural development, food security and land reform	Actions supportive of human settlement	Sustainable, optimal, harmonious and integrated land development.

MTSF	COGTA	LGTAS	LEGDP/LDP	OUTCOME 9	MOPANI
agrarian reform and food security			Creation of a better Africa and a better world A developmental state including improvement of public services	outcomes	
Intensify the fight against crime and corruption	Strengthen Accountability and Clean Government	Improve national and provincial policy, support and oversight to local government Build clean, responsive and accountable local government		Single Window of coordination	Community safety and well being
Pursuing African advancement and enhanced international cooperation Strengthen skills and human resource base Sustainable Resource Management and use	Improving the Developmental Capability of the Institution of Traditional Leadership	Improve functionality, performance and professionalism in municipalities		Improve administrative capacity	To inculcate entrepreneurial and intellectual capabilities (Efficient, effective and capable workforce.)

Table 1: Strategic Alignment Matrix

Local Government: Municipal Performance Regulations R805 (2006) prescribes five Key Performance Areas that relates to the Five Year Local Government Strategic Agenda. The aim of these Performance Areas is to facilitate ease of all Government planning and performance management. The table below indicates how the Mopani District Municipality's Strategic Objectives was aligned to the five Key Performance Areas.

[Acronyms: MTSF: Medium Term Strategic Framework

CoGTA: Corporative Governance and Traditional Affairs

LGTAS: Local Government Strategic Agenda

LEGDP: Limpopo Employment Growth and Development Plan.

4.5 Strategic Scorecard

Strategic Key Performance Indicators were developed to measure the outcomes of the objectives. The Strategic Scorecard below indicates the desired outcomes, indicators, Strategies, Programmes as well as strategic projects. Key criteria that were used to develop the objectives include:

- > Outcomes are that we would like to achieve, within our control, with regards to the objective.
- ➤ Key Performance indicators and targets are measurable results of the outcomes over the next five years.
- Strategies are alternative ways to achieve the set objectives
- ➤ Projects are the specific initiatives undertaken by the municipality to support the objective for which funding should be prioritised.

4.6 PROGRAMME STRATEGIES

To achieve the set objectives, a number of programmes have been initiated that encompass the achievement of the strategic objectives. These programmes were determined not only with a view on the national and provincial intent but also bearing in mind the organisational structure and the current status of service delivery within Mopani District Municipality.

Based upon this information as well as the strategic vision of Mopani District Municipality, the following programmes are identified as key areas that will receive attention to ensure that achievement of strategic objectives. In operationalising the trategic intent of Mopani District Municipality, operational strategies per programme were developed, which in turn will inform the Institutional Scorecard for measuring and reporting purposes. The Institutional Scorecard will form the basis for the SDBIP.

Below follows a table indicating the identified strategic programmes, sub-programmes and programme objectives with related programme strategies:

KPAs, Goals and Strategic Objectives, Outcomes and Performance Indicators

KPA	GOAL	STRATEGIC OBJECTIVE	OUTCOMES	kPI (INDICATORS)
Municipal Transformation	Efficient, effective and capable workforce	To inculcate entrepreneurial and intellectual capabilities.	Improved performance	% average organisational performance rating
& Organisational Development	A learning institution	To strengthen record keeping & knowledge management	Incremental growth in knowledge and information hub	Percentage rating on prompt and accurate informationand response time on issues.
Basic Service Delivery	Sustainable infrastructure development and maintenance	To accelerate sustainable infrastructure and maintenance in all sectors of development.	Adequate & appropriate infrastructure for access to basic services	% (number) household with access to basic services (water, sanitation, electricity and waste removal)
	Clean, safe and hygienic environment, water and sanitation services.	To have integrated infrastructure development.	Sustainable livelihoods	% rating on integrated services
	Safe, heathy living environment	To improve community safety, health and social well-being	Quality life	% (number) households that are indigent
Local Economic Development	Growing economy (through agriculture, mining, tourism and manufacturing).	To promote economic sectors of the District	Sustainable district economy	% GDP rating
Spatial Rationale	Sustainable, optimal, harmonious and integrated land development	To have efficient, effective, economic and integrated use of land space.	Economic land development	% rating on available land for development.
Financial Viability	Reduced financial dependency and provision of sound financial management	To increase revenue generation and implement financial control systems	Reduced financial dependency and sound financial management	 % outstanding debtors more than 90 days % creditors paid within 30 days Liquidity ratio R-value liabilities / R-value assets as %
Good Governance and Public Participation	Democratic society and sound governance	To promote democracy and sound governance	Informed decision making in all levels	% rating on status of developmental Local government.

CHAPTER 5: PROJECTS PHASE

5.1 PROJECTS PRIORITISATION

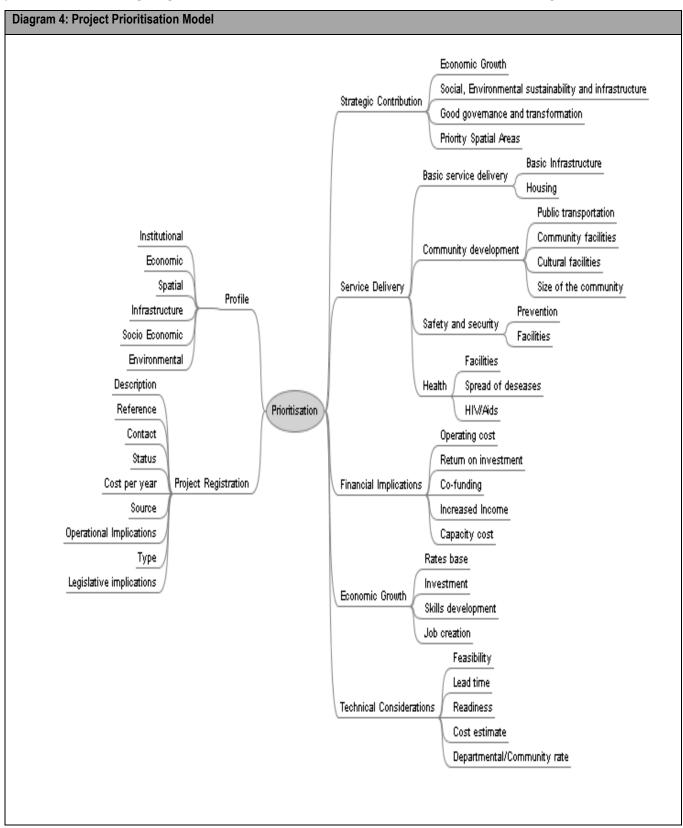
Project prioritization is a process and not a once off allocation of weights and scores. Successful prioritization is dependent on all of the steps in a process and the relevancy and appropriateness of a prioritization exercise will be weakened if all of the steps of the process are not committed to. Prioritisation is also to a large degree focused on financial and budget decisions to accomplish specific objectives or goals.

It is thus clear that decisions regarding budgets and finances are being taken at different levels of the organization and taking different issues and dynamics into account. Departmental budget decisions, for example, are operational oriented and doesn't always see the importance of strategic inputs. Community input into the budget process is also necessary and legislated. However, the needs of the community cannot always be translated directly into projects. There is a process needed where service providers must validated community needs and get at least some indication of accurate budget figures in order not to create any unfounded expectations. The first point of departure is therefore to identify and agree on a set of principles that will influence the budget and prioritization process, including the following:

- Simple, transparent and robust. In order to withstand pressures from all role-players it must clearly define
 roles, be easily understandable, acceptable and have a transparent logic.
- High information accuracy. It must facilitate informed decisions using only the necessary information which must be readily available.
- Flexible. It must be able to changing priorities. It should allow for positive feedback from development outcomes linked to a three-year budget cycle.
- Comprehensive. It needs to cater for differing needs from Services, Municipal Development Map, IDP,
 Community, Political leadership, etc.
- Balance. It needs to find the appropriate balance and compromise between technical needs to meet service goals and political needs.
- Appropriate decision making. Technical decisions are made by the services departments, political decisions are made by the politicians.

5.2 PROJECT PRIORITISATION CRITERIA

The criteria depicted on the right hand side of Diagram 4 are those issues that will be considered during prioritisation with weightings at each level. These are indicated on the left hand side of Diagram 4 below.



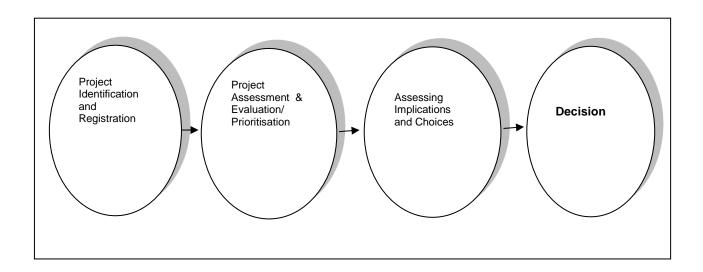


Diagram 3: Mopani Projects Prioritisation Methodology

Taking the above into account, a basic prioritization process will at least include the following:

Each of the steps leading up to the final decision is important but the first step of project identification and registration forms the basis of any prioritization process. By identifying and registering a project the following is assumed:

- The projects are part of comprehensive departmental planning processes where the need and sequence of projects have been assessed.
- Projects went through a detailed feasibility exercise.
- Project information is accurate

5.3 PROJECTS IDENTIFICATION AND REGISTRATION

Project registration is critical for any prioritization process. Without accurate information it is nearly impossible to complete a relevant and appropriate prioritization process. Accurate profile information and registration will result in the following:

- Accurate financial information;
- It is the first filters that will already commit budgets and indicate what is left for prioritization. In many
 cases budgets are already committed for a number of years due to multi year projects or contracts
 that are entered into;
- Accurate reporting
- Facilitation of sound decision taking and assessment of choices

MOPANI DISTRICT PROJECTS, 2018/19 – 2022/23

MDM PROJECTS 2018-2023

No.	Project Name	Project Description	Location	Target to achieve	Funder		В	udget Est	imate	
	-		/Ward			2018/19	201920	2020/21	2021/22	2022/23
	Good Governa	nce & Public Partic	ipation							
		o promote democracy a	•	governance]						
	OFFICE OF THE	SPEAKER								
1	Izimbizo	participation, Outreach Council sittings. MPAC public hearings. District day of prayer		Leadership interface 4x with the people on matters of development	Own/ES	1 000 000	1 062 000	1 124 658	1 800 000	2 000 000
2	District Ward Committee forum		MDM	4 meetings of members per year	Own/ES	100 000	106 200	281 165	300 000	320 000
3	District Ward Committee Conference	1 meeting per year	MDM	1 meeting per year	Own/ES	500 000	531 000	562 329	600 000	800 000
4	Speaker's Forum	4 meetings per year	MDM	4 meetings per year	Own/ES	Budget used from general Council vote		ral Council	0	0
5	Public participation forum	4 meetings per year	MDM	4 meetings per year	Own/ES	General Cou	ıncil vote		0	0
6	MPAC district wide session	District coordination of MPAC activities	MDM	MDM	Own/ES	200 000	212 400	224 932	350 000	400 000
7	Council Portfolio Committees	Oversight activities, study tours, training for the committees	MDM	MDM	Own/ES	300 000	318 600	337 397	550 000	650 000
	OFFICE OF EXEC	CUTIVE MAYOR								
1	Bursaries	Funding for learners in pursuit of priority skills	MDM	Funding learners	Own/ES	2 700 000	2 859 300	3 025 139	0	0
2	District IGF	4 Forum meetings per year of sector departments, Mayors & officials of DM &	MDM	4 meetings	Own/ES	70 000	74 130	78 430	0	0

		LMs								
3	Excellence award	Giving awards to best performing grade 12 learners	MDM	Best performing learners	Own/ES	270 000	286 740	303 658	370 000	400 000
4	Anti-Corruption forum	Funding investigative activities of the forum	MDM	Established forum	Own/ES	250 000	265 500	281 165	350 000	400 000
5	Communicator's forum	Funding activities of the forum	MDM	Operational forum	Own/ES	100 000	105 900	111 830	175 000	200 000
6	Newsletter	Publishing newsworthy stories and events of the municipality	MDM	Regular newsletter	Own/ES	500 000	529 500	559 152	1 300 000	1 400 000
7	Exec. Mayor's cup & Marathon	Annual event on unearthing talent through football & road running	MDM	One event	Own/ES	1 200 000	1 250 000	1 300 000	1 350 000	1 400 000
8	Munghana lonene Xitsonga music festival	Annual event to award Xitsonga articts	MDM	Adverts & Reports	Own/ES	1 000 000	1 059 000	1 118 304	1 350 000	1 500 000
9	Advertising & Marketing	Marketing of the institution	MDM	Publications	Own/ES	1 000 000	1 059 000	1 118 304	0	0
	OEM: SPECIAL PRO	OGRAMMES								
1	Traditional Leaders	4 meetings per year with Executive Mayor, twice meeting with all Traditional Leaders of MDM, catering and payment of 30 annual celebrations at R15 000 per Traditional Council once per year	MDM	4 meetings	Own/ES	527 000	559 674	592 695	600 000	650 000
2	District Disability forum	4 meetings per year: catering & transport	MDM	4 meetings per year	Own/ES	105 000	111 510	118 089	250 000	300 000
3	Disability awareness	4 events per year : catering & transport	MDM	4 events per year	Own/ES	105 000	111 510	118 089	200 000	250 000
4	Disability Indaba	1 event per year: 2 days	MDM	L event per year	Own/ES	0	15 758	121 785	200 000	250 000

		event need accommodation, transport, promotional material & meals. Electing leadership & report on progress of resolutions								
5	Elders forum	4 meetings per year: catering & transport	MDM	4 meetings per year	Own/ES	11 000	11 682	12 371	17 000	20 000
7	Elders dialogue	2 days event per year, twice a year, transport, accommodation, meals & promotional material	MDM	2 days event, twice per year	Own/ES	11 000	11 682	12 371	17 000	20 000
8	Elders day	1 event per year: need transport, accommodation promotional material	MDM	1 event per year	Own/ES	0	0	0	290 000	300 000
8	Youth month	Once off event per year, but need two build up programs before 16 June, catering & transport	MDM	Once off event	Own/ES	154 000	163 548	172 707	290 000	300 000
9	Youth advisory council	Meeting & dialogue sessions x 4 meetings per year, transport or sitting allowance per meeting & catering	MDM	4 meetings	Own/ES	D	200 000	211 200	250 000	300 000
	Youth council assembly	Two days event once per year, accommodation, transport & meals	MDM	2 days event	Own/ES	126 000	133 812	141 305	300 000	300 000
11	Children's parliament	1 day event twice per year: transport catering & educational gifts	MDM	2 events per year	Own/ES	58 000	61 596	65 045	250 000	300 000
12	Children's day	Once off event per year: transport, catering & educational gifts	MDM	1 event per year	Own/ES	60 000	63 720	67 288	250 000	300 000

13	Children's advisory council	4 meetings, 1 per quarter	MDM	4 meetings	Own/ES	0	0	0	200 000	250 000
14	16 days of activism	Once off event, build up	MDM	1 event	Own/ES	21 000	22 302	23 618	24 000	25 000
		programs, transport								
		catering, promotional								
		material								
15	Woman's month	1 event with program	MDM	1 event	Own/ES	92 000	97 704	103 469	104 000	105 000
		during the period,								
		transport, catering, gifts			- /					
16	Gender forum	4 meetings, 1 per quarter,	MDM	4 meetings	Own/ES	10 000	10 620	11 247	12 000	13 000
		catering needed			0 /50					
17	Men's forum	4 meetings, 1 per quarter:	MDM	4 meetings	Own/ES	10 000	10 620	11 247	19 000	20 000
40		catering & transport	14514		0 /56		200.000	244 222	200.000	200 000
18	Woman Caucus	Monthly meetings & BDV	MDM	Monthly meetings	Own/ES	0	200 000	211 800	300 000	300 000
		awareness campaigns:								
		catering, transport & capacity building programs								
19	SAWID	Once off event, the Exec.	MDM	1 event	Own/ES	0	0	0	200 000	250 000
19	SAWID	Mayor visit some centers	INIDINI	1 event	OWII/E3				200 000	250 000
		e.g. Disability center,								
		elderly centers or youth								
		centers with some gifts								
		penters unun senne 8.1.ts								
	MUNICIPAL MA	ANAGER'S OFFICE								
		T	T							
1	IDP Review	Facilitation and	MDM	Approved reviewed	Own/ES	400 000	424 800	449 863	0	0
		development of IDP doc		IDP document.		_			_	
2	IDP Indaba	IDP dialogue with various	MDM	Broader buy-in of	Own/ES	0	0	300 000	0	0
		stakeholders		MDM strategic plan						
	Lata and Auditore forms	Consultant on Consults	14514	by role players	0 /50	40.000	40.500	11 102		
3	Internal Auditors forum	Coordination of audits	MDM	Shared information	Own/ES	10 000	10 590	11 183	0	0
4	Audit committee	Sittings of the committee	MDM	Advisory to council		1 000 000	1 059 000	11 180 304	0	0

	Objective: [- To inculo	& Organisational Date entrepreneurial and in	tellectual ca	apability						
	-	then record keeping and k		managementj						
	Project name	Description		Target to achieve	Funder	2018/19	2019/20	2020/21	2021/22	2022/23
1	HRM & HRD Strategy	Develop human resource management and development strategy	MDM Giyani	HRM & HRD strategy by April 2018	Own/ES	0	0	0	0	200 000
2	Work place Skills plan	Development of workplace skills plan	MDM Giyani	Work skills plan by June 2018	Own/ES	2 000 000	849 600	899 726	-	1 000 000
3	Training programme	Delivering training program for staff & councilors	MDM Giyani	All staff receive relevant training by June 2018	Own/ES	2 000 000	2 124 000	2 249 316	3 000 000	3 200 000
4	Employment equity	Review of employment equity plan.	MDM Giyani	Reviewed Employment equity plan by June 2018.	Own/ES	30 000	0	0	30 000	30 000
5	Competency assessments	Conducting competency assessments reports of section 54 & 56 Managers	MDM Giyani	All senior managers assessed by June 2018	Own/ES	40 000	0	0	60 000	65 000
6	Organogram review	Review of organizational structure	MDM Giyani	Reviewed organogram by May 2018	N/A	0	0	0	0	0
7	HR policies review	Reviewing of human resources policies	MDM Giyani	HR policies reviewed by February 2018	N/A	0	0	0	0	0
8	Employee wellness	Organizing employees health & wellness activities	MDM Giyani	All staff participating in wellness prog, by April 2018	Own/ES	400 000	424 800	449 863	550 000	600 000
9	Medical screening	Conducting tests to identify risk for a condition or disease	MDM Giyani	All staff tested by March 2018	Own/ES	400 000	424 800	449 863	550 000	600 000

10	Performance Management System	Procurement of a performance management system	MDM Giyani	PMS in place by June 2018	Own/ES	1 500 000	1 650 000	1 815 000	1 250 000	1 300 000
11	Employee PMS	Payment of performance incentives	MDM Giyani	Supportive staff, April 2018	Own/ES	0	3 000 000	3 168 000	3 200 000	3 500 000
12	Organizational development	Conducting job evaluations, development of job evaluations, work measurements, change management and other OD interventions	MDM Giyani	April 2018	Own/ES	0	0	0	200 000	200 000
13	OHS assessment	ldentification of hazards & risks	MDM Giyani	Identifies OHS risks by May 2018	Own/ES	400 000	0	0	550 000	600 000
14	Evacuation drills	Performing evacuation drill	MDM Giyani	Evacuation drills in place by Dec. 2017	Own/ES	10 000	10 620	11 247	20 000	50 000
15	Protective clothing	Purchase of working clothes		Clothes available by Dec. 2017	Own/ES	2 000 000	0	0	3 000 000	3 500 000
16	Name Tags /Access Cards	Name tags or access cards for employees & councilors linked to Access Control System.	MDM	30 June 2019	Own/ES	200 000	30 000	30 000	30 000	30 000
17	Time Attendance System	Time attendance system for employees clocking linked to Access Control System and HR & Payroll System	MDM	30 June 2019	Own/ES	300 000	0	0	0	0
18	Skills audit				Own/ES	400 000	0	0	0	0
	Staff accommodation				Own/ES	300 000	318 600	337 397	0	0
	COUNCIL & ADM	INISTRATION								
18	Council resolution tracking system	Procure an automated system for tracking resolutions	MDM Giyani	System in place by March 2018	Own/ES	1 000 000	1 062 200	1 124 658	0	0
19	Audio – Visual	Procure & installation of	MDM	Equipment in	Own/ES	500 000	0	0	500 000	500 000

	equipment	voice projection, recording & storage equipment	Giyani	place by March 2018						
20	Access Control System	Biometric access control	MDM (Giyani & Tzaneen)	System in place by 30 June 2018	Own/ES	1 500 000	0	0	2 129 600	
21	Backup Power Generator/UPS	A 330KVA 3-Phase Power Generator for backup electrical power in times of power outages.	MDM Giyani	Backup Power Generator installed by 30 June 2019	Own/ES	0	0	0	0	0
22	Telephone PABX System	Replacement of current obsolete telephone system with Voice over Internet Protocol (VoIP)	MDM	VoIP telephone system installed in all MDM offices.	Own/ES	0	2 000 000	2 118 000	0	0
	Electronic Document Management (EDMS) System	Computerized system for archiving, management & distribution of documents.	MDM Giyani	Full EDMS installed by 30 June 2020.	Own/ES	1 500 000	0	0	0	0
	Landscaping	Keeping the premises clean and beautiful			Own/ES	500 000	531 000	562 329	0	0
	Office space design	Increasing office space			Own/ES	500 000	531 000	562 329	0	0
	Water & electricity consumption	Paying for water used /consumed in offices.			Own/ES	1 5000 000	1 593 000	1 686 987	0	0
	INFORMATION T	ECHNOLOGY								
23	Servers (3)	Information Systems Computer Servers for Enterprise Resources Management, Call Take & Dispatch and Network Services and to replace servers at end-of-life.	MDM Tzaneen	Servers installed by 31 January 2019.	Own/ES	600 000	330 000	363 000	0	0
24	Computers	Desktop and laptop computers for new appointed	MDM	Desktop & laptop computers to be	Own/ES	350 000	0	0	0	0

		staff and to replace laptop at end-of-life.		procured as and when need arises.						
25	Uninterruptable Power Supply (UPS)	UPS's for power backup and surge protection in times of power failure for critical systems & servers.	MDM	UPS's installed for business critical systems & servers by 30 June 2019.	Own/ES	150 000	0	0	0	0
	Data projectors				Own/ES	120 000	0	145 200	0	0
	Projection screens				Own/ES	90 000	0	108 900	0	0
	Disaster recovery plan	IT disaster recovery plan			Own/ES	0	10 000	0	0	0
	Computer Network Re-Cabling (Main Office)	Upgrading of computer network in Giyani Office to Category 6 to accommodate unified communication systems.	MDM Giyani	Computer network cabling and network switches replaced by 30 June 2019	Own/ES	0	0	0	0	0
27	Computer Network Cabling	Installation of computer network in satellite office and firestations	MDM	Computer network installed in all satellite offices and fire-stations by 31 Dec. 2018	Own/ES	200 000	1 000 000	1 000 000	0	0
	Customer Relations Management (CRM) System	Computerized customer relations management system to manage and deal with water related complains and incidents.	MDM	A computerized CRM installed in the callcentre to deal with water related queries, complains, and complaints.	Own/ES	0	1 000 000	1 000 000	0	0
29	Computer Software	Procurement and licensing of computer & antivirus softwares.	MDM	Procurement and licensing of software as and when needed by 30 June 2019.	Own/ES	1 500 000	1 593 000	1 686 987	2 395 800	2 635 380
30	Wi-Fi Hotspots	Wireless Local Area Network in all MDM	MDM	Functional Wi-Fi in all MDM	Own/ES	0	0	0	0	0

		Offices with restricted/ controlled access to guests.	Offices by 30 June 2019.					
31	Computer services maintenance			5 000 000	5 310 000	5 623 290		
32	Data backup solution			120 000	0	0	0	0
33	Strategic information system plan			0	10 000	0	0	0
34	Information system security			50 000	53 100	56 233	0	0

BASIC SERVICES

Strat objective: - To accelerate sustainable infrastructure and maintenance in all sectors of development

- To have integrated infrastructure development

No.	Project Name	Description	Location	Location/ Ward Ta		Funder	2018/19	2019/20	2020/21	(21/22	(22/23
1	Development of the Water Services Development Plan	Facilitation and development of WSDP Document	MDM	MDM	Approved document	Own	0	1 500 000	1 500 000	0	0
2	Development of Water Conservation and Demand Management Strategy	Facilitation and development of WC and DM Strategy Document	MDM	MDM	Approved document	Own	0	10 000 000	5 000 000	0	0
3	Development of Water Safety Plan	Facilitation and development of Water Safety Plan Document	MDM	MDM	Approved document	Own	700 000	170 000	180 030	0	0
4	Alignment of Water Master Plan with the Provincial Master Plan					Own	3 000 000	1 500 000	1 500 000	0	0
5	Development of Wastewater Risk Abatement Planning.	Facilitation and development of Waste Water Abatement Plan doc.	MDM	MDM	Approved document	Own	0	170 000	180 000	0	0
6	Functionality Assessment and Infrastructure Audit	Facilitation and development of Functionality of Water Services Infrastructure Report	MDM	MDM	Service capacity report	Own	1 200 000	10 000 000	5 000 000	0	0
7	Installation of Bulk Meters for Water Balancing	Monitoring and recording of installation of bulk meters	MDM	MDM	Quantity of water	Own	0	15 000 000	15 000 000	0	0

8	Installation of Water Infrastructure Tracking Device	Monitoring and recording of installation of tracking devices for securing water services infrastructure	MDM	MDM	Curb theft.	Own	2 500 000	500 000	700 000	0	0
9	Full SANS 241 Water Quality Test	Ensuring quality of drinking water.	MDM	MDM	Ensure quality of water	Own	500 000	550 000	600 000	0	0
10	Jopie Mawa Ramotshinyadi	Construction of bulk water supply & reticulation	GTM	Ga Jopie, Mawa Block 12, Ramotshiny adi	Water provisioning	MIG	191 031 456	0	0	0	0
11	Tours water scheme: bulk lines refurbishment & reticulation	Bulk lines refurbishment & reticulation	GTM	Tours, Mokgapeng	Water provisioning	MIG	42 738 762	0	0	0	0
12	Thapane regional water scheme, upgrading & extension	Thapane regional water scheme, upgrading & extension	GTM	- 1	Water provisioning	MIG	89 980 680	0	0	0	0
13		Sefofotse to Ditshosine bulk water supply/ Ramahlatsi bulk & reticulation	GLM	,	Water provisioning	MIG	153 729 556	8 934 139	0	0	0
14	Refurbishment of Thabina water works.	Refurbishment of water treatment works.	GTM		Water provisioning	WSIG	3 200 000	1500 000	0	0	0
15	Tours bulk water scheme (treatment plant)	Bulk water scheme	GTM	Tours	Water provisioning	MIG	8 834 405				
16	Refurbishment of Khopo booster pump station	Refurbishment of Khopo booster pump station	GTM		Water provisioning	MIG	0	12 000 000	0	0	0
17	Nkowankowa sewage system upgrade	Conduct feasibility study & implement Nkowankowa sewage system	GTM	Nkowankowa	Water provisioning	MIG	3 313 568	47 000 000	0	0	0
18	Upgrading of Taulome water scheme	Ground water development, construction of internal reticulation and storage		Taulome	Water provisioning	WSIG	6 500 000	7 000 000	0	0	0
19	Bolobedu Moshate water supply from Tzaneen dam	Conduct feasibility study	GLM		Water provisioning	WSIG	0	10 000 000	0	0	0

20	Eco-Park (Xikukwane) water reticulation	Internal Water Reticulation and provision of households metered connections	GGM	Xikukwane	Water provisioning	WSIG	0	9 000 000	0	0	0
21	Hlaneki water reticulation	Internal Water Reticulation and provision of communal taps	GGM	Hlaneki,	Water provisioning	WSIG	4 000 000	3 700 000	0	0	0
22	Ngove water supply & reticulation	Ngove water supply & reticulation	GGM	Ngove,	Water provisioning	WSIG	0	10 000 000	0	0	0
23	Bismark water reticulation	Ground water development, construction of internal reticulation and storage	MLM	Bismark	Water provisioning	WSIG	10 000 000	15 000 000	0	0	0
24	Kampersrus sewage plant	Upgrading of sewage plant	MLM	Kampersrus	Sewage provisioning	MIG	7 167 499	0	0	0	0
25	Sekororo Moshate water scheme upgrade	Upgrade of storage & water reticulation	MLM	Sekororo	Water provisioning	MIG	0	30 000 000	2 000 000	0	0
26	Gravelotte water supply	Conduct feasibility study and implementation of the project	BPM	Gravelotte	Water provisioning	MIG	0	67 000 000	0	0	0
27	Ba-Phalaborwa refurbishment of sewer network & booster pump	Refurbishment of the sewer network & booster pump	ВРМ		Water provisioning	WSIG	6 500 000	39 000 000	0	0	0
28	Ba-Phalaborwa upgrading of water reticulation and Ext,	Water reticulation	ВРМ	ВРМ	Water provisioning	MIG	4 221 592	0	0	0	0
29	Upgrading of Ba-Phalaborwa sewage plant	Upgrading of sewage plant	BPM		Sewage provision	MIG	4 588 730	0	0	0	0
30	Lenyenye sewage works & outfall sewer	Sewage works	GTM	Lenyenye	Sewage provision	MIG	1 000 000	0	0	0	0
31	Kgapane sewer network upgrading	Upgrading of sewer network	GLM	Kgapane	Water provisioning	WSIG	2 000 000?	0	30 000 000	0	0
32	Kurhula bulk water supply & reticulation	Kurhula bulk water supply & reticulation	BPM	Kurhula,	Water provisioning	MIG	0	0	24 000 000	0	0
33	Matiko Xikaya water reticulation	Matiko Xikaya water reticulation	BPM	Matiko - Xikaya	Water provisioning	WSIG	6 000 000	0	26 000 000	0	0
34	Butswana source development	Ground water development, construction of internal reticulation and storage	MLM	Butshwana	Water provisioning	WSIG	5 200 000	7 500 000	0	0	0
35	Rotterdam (Manyunyu) Ground Water Scheme	Ground water development, construction of internal reticulation and storage	GLM	Rotterdam	Water provisioning	WSIG	2 200 000	5 500 000	0	0	0
36	Sekgopo Ground Water Scheme	Ground water development, construction of internal reticulation and storage	GLM	Sekgopo	Water provisioning	WSIG	8 000 000	7 500 000	0	0	0

37	Santeng s source development	Source development and construction of rising main	MLM	Santeng	Water provisioning	WSIG	3 200 000	2 500 000	0	0	0
38	Upgrading of Homu water reticulation	Upgrading of Homu water reticulation	GGM	Homu 14 A&B	Water provisioning	MIG	0	0	52 000 000	0	0
39	Upgrading of Ngove water reticulation	Upgrading of Ngove water reticulation	GGM	Ngove	Water provisioning	MIG	0	0	47 000 000	0	0
40	Upgrading of Nkomo water reticulation	Upgrading of Nkomo water reticulation	GGM	Nkomo A, B & C	Water provisioning	MIG	0	0	33 000 000	0	0
41	Xikhumba bulk water supply and reticulation	Xikhumba bulk water supply and reticulation	GGM	Xikhumba,	Water provisioning	MIG	0	0	41 000 000	0	0
42	Shawela bulk water supply and reticulation	Shawela bulk water supply and reticulation	GGM	Shawela	Water provisioning	MIG	0	0	26 500 000	0	0
43	Mphagani bulk water supply & reticulation	Mphagani bulk water supply & reticulation	GGM	Mphagani	Water provisioning	MIG	0	0	38 000 000	0	0
44	Daniel bulk water supply & reticulation	Daniel bulk water supply & reticulation	GGM	Daniel	Water provisioning	MIG	0	0	42 500 000	0	0
45	Blinkwater source development	Ground water development, constr. of internal reticulation & storage.	GLM	Blinkwater	Water provisioning	WSIG	3 200 000	8 000 000	0	0	0
46	Vaalwater water reticulation	Ground water development, constr. of internal reticulation & storage.	GLM	Vaalwater	Water provisioning	WSIG	3 300 000	9 100 000	0	0	0
47	Noblehoek upgrading of booster pump station	Noblehoek upgrading of booster pump station	GLM	Nobleshoek	Water provisioning	WSIG	2 600 000	0	0	0	0
48	Mamaila booster pump station refurbishment	Mamaila booster pump station refurbishment	GLM	Mamaila	Water provisioning	WSIG	2 300 000	0	0	0	0
49	Sekgopo Moshate feasibility study for water supply	Conduct feasibility study for water supply on surface water.	GLM	Sekgopo	Water provisioning	WSIG	0	6 500 000	0	0	0
50	Resising & replacement of Thabina to Lenyenye	Replacement of the bulk pipeline from Thabina Water Treatment Plant to Lenyenye Reservoirs	GTM	Thabina Lenyenye	Water provisioning	WSIG	9 000 000	0	0	0	0
51	Upgrading of Nkambako water works	Upgrading of Nkambako water works	GTM	Nkambako	Water provisioning	MIG	0	0	60 000 000	0	0
52	Construction of 2 Operator houses at Mapuve	Construction of 2 Operator houses at Mapuve	GGM	Mapuve	Water provisioning	WSIG	800 000	800 000	0	0	0
53	Construction of 2 Operator houses at Lulekani	Construction of 2 Operator houses at Lulekani	ВРМ	Lulekani	Water provisioning	WSIG	800 000	800 000	0	0	0

54	Construction of 1 Operator house at Lenyenye sewage plant	Construction of 1 Operator house at Lenyenye sewage plant	GTM	, ,	Water provisioning	WSIG	400 000	0	0	0	0
	•	Construction of 4 Operator houses at Nondweni treatment plant	BPM		Water provisioning	WSIG	1 640 000	1 600 000		0	0
	Dzingidzingi and Bode Water Reticulation	Construction of distribution mains and internal reticulation network	GGM	Nsami	Water provisioning	WSIG	12 000 000	5 000 000	0	0	0
57	Giyani waste water treatment plant	Giyani waste water treatment plant	GGM	,	Water provisioning	WSIG	10 000 000	0	0	0	0
	Pipeline	Construction of a 2,2km dedicated bulk pipeline from Lulekani to Matiko-Xikaya	BPM		Water provisioning	WSIG	9 420 000	10 000 000	0	0	0
	Namakgale Replacement of Asbestos Pipes	Replacement of cement asbestos pipes	BPM		Water provisioning	WSIG	7 540 000	10 000 000	10 000 000	0	0
60	Makhushane water scheme	Makhushane water scheme	BPM	Makhushane	Water provisioning	MIG	0	0	7 000 000	0	0
_		Construction of Selwane water scheme phase 3	BPM	Selwane	Water provisioning	MIG	0	8 000 000	35 000	0	0
62	Namakgale water reticulation	Namakgale water reticulation	BPM	Namakgale	Water provisioning	MIG	0	0	0	0	0
63	Tours water reticulation	Tours water reticulation	GTM	Tours	Water provisioning	MIG	0	7 200 000	40 000 000	0	0
64	Lephepane water scheme	Lephepane water scheme	GTM	Lephepane	Water provisioning	MIG	6 958 195	2 000 000	40 000 000	0	0
65	Thabina bulk water pipeline	Thabina bulk water pipeline	GTM	Thabina	Water provisioning	MIG	0	0	15 000 000	0	0
	(linking boreholes to bulkline to	Nkambako water works upgrade (linking boreholes to bulkline to boost bulk supply)	GTM		Water provisioning	MIG	0	0	2 000 000	0	0
67	Thapane regional water scheme	Thapane regional water scheme	GTM		Water provisioning	MIG	0	2 000 000	0	0	0
68	Nkowankowa water works upgrade	Nkowankowa water works upgrade	GTM		Water provisioning	MIG	0		12 000 000	0	0
69	Kgapane regional bulk water scheme	Kgapane regional bulk water scheme	GLM		Water provisioning	MIG	0	8 000 000	25 000 000	0	0
70	Modjadji regional bulk water	Modjadji regional bulk water	GLM		Water provisioning	MIG	0	15 000 000	10 000 000	0	0
71	Kgapane water works upgrade	Kgapane water works upgrade	GLM	Kgapane	Water provisioning	MIG	0	8 000 000		0	0
	reticulation	Sekgopo bulk water scheme & reticulation		0 1	Water provisioning	MIG	0	20 000 000		0	0
73	Kgapane water works &	Kgapane water works &	GLM	Kgapane	Water	MIG	0	5 000 000	35 000 000	0	0

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	replacement of AC pipesin Kgapane	replacement of AC pipesin Kgapane			provisioning						
74	Sekgosese regional bulk water scheme	Sekgosese regional bulk water scheme	GLM	Sekgosese	Water provisioning	MIG	0	11 500 000	32 000 000	0	0
75	Sekgosese (Senwamokgope) sewer reticulation completion	Sekgosese (Senwamokgope) sewer reticulation completion	GLM	Sekgosese (Senwamok gope)	Water provisioning	MIG	0	15 500 000	32 000 000	0	0
76	Modjadji water treatment works upgrade	Modjadji water treatment works upgrade	GLM	Modjadji	Water provisioning	MIG	0	8 000 000	28 000 000	0	0
77	Upgrading of water reticulation in MLM	Adding Water pipes in vllages	MLM	MLM	Water provisioning	MIG	971 658	0	0	0	0
78	Hoedspruit bulk water scheme	Hoedspruit bulk water scheme	MLM	Hoedspruit	Water provisioning	MIG	0	23 000 000	8 500 000	0	0
79	Kampersrus regional water scheme (Blyde)	Kampersrus regional water scheme (Blyde)	MLM	Kampersrus	Water provisioning	MIG	0	20 000 000	28 000 000	0	0
80	Mametja Sekororo bulk water scheme	Mametja Sekororo bulk water scheme	MLM	Mametja – Sekororo	Water provisioning	MIG	0	58 000 000	45 000 000	0	0
81	Mapuve Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes	Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network & Boreholes	GGM	Mapuve	Water provisioning	WSIG	0	3 200 000	0	0	0
82	Makoxa B9 Upgrading of Internal Water Reticulation network-	Upgrading of Internal Water Reticulation network	GGM	Makoxa	Water provisioning	WSIG	4 600 000	4 300 000	0	0	0
83	Khakhala Upgrading of Internal Water Reticulation network-	Upgrading of Internal Water Reticulation network	GGM	Khakhala	Water provisioning	WSIG	0	3 500 000	0	0	0
84	Giyani Bulk Water Scheme cleaning of reservoirs and installation of bulk meters	Cleaning of reservoirs and installation of bulk meters	GGM	Giyani	Water provisioning	WSIG	2 736 000	0	0	0	0
85	Zava Upgrading of Internal Water Reticulation network	Upgrading of Internal Water Reticulation network	GGM	Zava	Water provisioning	WSIG	4 500 000	0	0	0	0
86	Dzumeri Upgrading of Internal Water Reticulation network	Upgrading of Internal Water Reticulation network	GGM	Dzumeri	Water provisioning	WSIG	2 500 000	0	0	0	0
87	Namakgale Replacement & resizing of Bulkline	Replacement and resizing of Bulkline	BPM	Namakgale	Water provisioning	WSIG	5 500 000	0	0	0	0
88	Lulekani Replacement and resizing of Bulkline	Replacement and resizing of Bulkline	BPM	Lulekani	Water provisioning	WSIG	5 964 000	0	0	0	0
89	Tshelang_Gape Construction of Sewer Emergency Dam at Sewer	Construction of Sewer Emergency Dam	BPM	Tshelang- gape	Water provisioning	WSIG	0	3 600 000	0	0	0

90	Construction of 381 VIP toilets in Ba-Phalaborwa	Construction of 381 VIP toilets	ВРМ		Water provisioning	WSIG	0	4 000 000	0	0	0
91	Upgrdading of Makgakgapatse Reticulation	Upgrading of internal water Reticulation	GLM	Makgakgapa tse	Water provisioning	WSIG	0	3 180 000	0	0	0
92	Iketleng Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes	Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes	GLM	Iketleng	Water provisioning	WSIG	2 600 000	0	0	0	0
93	Mokwashela Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes-	Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes	GLM	Mokwasela	Water provisioning	WSIG	3 200 000	0	0	0	0
94	Medingeng Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes-n	Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes	GLM	Mendingeng	Water provisioning	WSIG	0	0	0	0	0
95	Mabepilong Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes	Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes	GTM	Mabjepilong	Water provisioning	WSIG	4 000 000	0	0	0	0
96	Mariveni Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes-	Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes	GTM	Mariveni	Water provisioning	WSIG	3 500 000	0	0	0	0
97	Burgerdorp Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes-	Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes	GTM	Burgersdorp	Water provisioning	WSIG	0	4 500 000	0	0	0
98	Maselapata Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes-	Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network & Boreholes	GTM	Maseapata	Water provisioning	WSIG	0	9 000 000	0	0	0
99	Khujwana Refurbishment, rehabilitation and upgrading of	Refurbishment, rehabilitation and upgrading of internal Water	GTM	Khujwana	Water provisioning	WSIG	2 500 000	0	0	0	0

	internal Water Reticulation Network and Boreholes-	Reticulation Network and Boreholes									
100	Refurbishment of Thapane Water Treatment Plant	Refurbishment of Water Treatment Plant	GTM	Thapane	Water provisioning	WSIG	0	0	3 000 000	0	0
101		Upgrading of Internal Water reticulation	GTM	Mokgolobo tho	Water provisioning	WSIG	0	3 500 000	0	0	0
102	Hlohlokwe Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes-	Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes	MLM	Hlohlokwe	Water provisioning	WSIG	0	3 600 000	0	0	0
103	Metz Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes-	Refurbishment, rehabilitation and upgrading of internal Water Reticulation Network and Boreholes	MLM	Metz	Water provisioning	WSIG	0	2 800 000	0	0	0
	Hoedspruit Rehabilitation and upgrading of Emergency Sewer Storage Dam and booster pump stn	Rehabilitation and upgrading of Emergency Sewer Storage Dam and booster pump station	MLM		Water provisioning	WSIG	2 000 000	0	0	0	0
105	Maruleng Construction of 381 VIP toilets-	Construction of 381 VIP toilets	MLM		Water provisioning	WSIG	4 500 000	5 000 000	0	0	0

ROADS AND TRANSPORT

1	Rural road asset management syst	Rural road asset management syst	MDM			RRAMSG	2 207 000	2 337 000	2 472 000	0	0
2	Freight transport & logistics strategy	Development of freight transport &	MDM	MDM	Approved FTL	Own ES	0	550 000	0	0	0
		logistics strategy			strategy docmnt						
3	Khopo low level bridge	Low level bridge	GTM	Khopo,	Linking rds	RTSG	0	2 500 000	0	0	0
					across the river						
4	Construction of pedestrian bridge at	Construction of pedestrian bridge at	GLM	Botshakge &	Linking rds	RTSG	0	3 000 000	0	0	0
	Botshakge and Ramphenyane	Botshakge and Ramphenyane		Ramphenyane	across the river						
5	Pedestrian bridge at Majeje	Construction of Pedestrian bridge	BPM	Majeje	Linking rds	RTSG	0	2 500 000	0	0	0
					across the river						
6	Vehicles (graders)						0	0	0	5mil	0
7	District transport forum	Coordination of transport issues,	MDM	MDM	Transport	Own ES	0	0	200 000	0	0
		plans and workshops			issues resolved						

LOC	CAL ECONOMIC D	EVELOPMENT: Strat Obj	ective: To p	romote economic se	ctors of the	district				
LED	PROJECTS									
No.	Project name	Description	Location	Target to achieve	Funder	2018/19	2019/20	2020/21	2021/22	2022/23
1		Review economic performances and share available econ. opportunities	MDM		Own/ES	0	600 000	635 000	000 000	000 000
2	Agri-park program		MDM		Own/ES	250 000	265 500	281 165	350 000	500 000
3	Agri- expo support	Supporting event in exposing emerging farmers	MDM		Own/ES	100 000	159 300	168 699	500 000	1 000 000
	building, organizational support & partnerships	LEDA – incubation	MDM		Own/ES	200 000	250 000	300 000	350 000	400 000
5	Partnerships	Collaboration	MDM		Own/ES	450 000	1 593 000	1 686 987	00	2 000 000
6	Commodity identification	Coordination of identification of commodities	MDM		Own/ES	OPEX	0	0		0
7	Letaba show	Provide & manage exhibition pavilion	MDM		Own/ES	100 000	106 200	112 466	300 000	300 000
8	Rand show	Provide & manage exhibition pavilion	MDM		Own/ES	250 000	0	0	0	0
9	Marula festival	Provide & manage exhibition pavilion	MDM		Own/ES	150 000	159 300	168 699	350 000	350 000
10	Marketing/ Brochure & promotional material	Provide & manage exhibition pavilion	MDM		Own/ES	100 000	500 000	529 500	700 000	700 000
11	Marketing plans and tools development.	Developing plans for marketing	MDM		Own/ES	200 000	0	0	0	0
12	Development of	Development of tourism routes	MDM		Own/ES	0	500 000	0	0	500 000

	tourism routes	and annual calendar of events								
13	Tourism association	Establishment of tourism	MDM		Own/ES	50 000	50 000	50 000	50 000	1 000 000
	establishment	association								
14	Profiling the tourism	Development of marketing	MDM		Own/ES	200 000	212 400	224 932	450 000	500 000
	products	plan (DVD, LED screen,								
		website development,								
		grading of accommodation)								
15	SMME development	Support SMMEs	MDM		Own/ES	100 000	0	0	0	0
	support									
16	Mining Indaba	Sharing mining information &	MDM		Own/ES	0	200 000	0	0	500 000
		experience to develop the								
		feasibitlity study on minerals								
		to prioritize								
17	Durban Indaba show	To develop a tourism	MDM		Own/ES	400 000	450 000	500 000	550 000	600 000
		marketing brochure								
	Mineral resources	To conduct feasibility	MDM		Own/ES	300 000	400 000	0	0	500 000
-	study & prioritization									
	Roadshow	Raising mining awareness	MDM		Own/ES	0	500 000	0	0	500 000
20	LED Strategy	LED Strategy review	MDM		Own/ES	500 000	849 600	899 726	0	1 000 000
21	EPWP	Coordination & compliance	MDM		Own/ES	Budget is al	located unde	er "Environm	ental manag	ement".
		on EPWP								
22	Market Linkages	Empower organized farmers	MDM		OWN/ES	450 000	500 000	550 000	600 000	650 000
SPA	TIAL RATIONALE									
Strat	t Objective: To have	efficient, effective, economi	c and integra	ated use of land sp	ace					
	Project name	Description	Location	Target	Funder	2018/19	2019/20	2010/21	2021/22	2022/23
1	Land use & land	Determinations of land use	N/A	20	Own/ES	1 000 000	1 050 000	1 102 500	1 5000 000	1 800 000
	development	and land development								
	applications	applications to facilitate								
	determinations	socio-economic development								
		of the district,								
		MPT administration and								
		maintenance of equipment								

2	SDF Development	Review of SDF	N/A	1	Own/ES	600 000	637 200	674 795	1 000 000	500 000
3	· ·	Supporting municipalities to	UD	5	Own/ES	1 500 000	1 575 000	1 653 750	5 000 000	5 000 000
	LUS development	develop Land Use Schemes in								
		compliance with SPLUMA.								
	Project Name	Description	Location	Target to achieve	Funder	2018/19	2019/20	2010/21	2021/22	2022/23
4	Re- planning	Supporting LMs in formalising	UD	500	Own/ES	1 000 000	1 050 000	1 102 500	2 500 000	2 500 000
		informal residential areas by								
		developing layout plans that								
		allow installation of basic								
		services with standardized								
		access streets and servitudes								
GEO	GRAPHIC INFOR	MATION SYSTEM								
1	IDP dashboard application	Project mapping	MDM		Own/ES	500 000	0	0	0	0
2	Land use management system	Land use management	MDM		Own/ES	1 000 000	1 062 000	1 124 658	0	0
3	Town planning applications	Town planning development	MDM		Own/ES	OPEX	0	0	0	0
4	Disaster management application	Disaster risk mapping	MDM		Own/ES	0	900 000	0	0	0
5	GIS applications	System application	MDM		Own/ES	1 000 000	0	0	0	0
	development	development								
6	Maintenance	Maintenance	MDM		Own/ES	200 000	200 000	200 000	0	0
CON	MUNITY SERVIC	ES			<u> </u>					
		ove community safety, health	and social	well being						
	RT, ARTS & CULT									
1	Academy of sport	Sport science, Education & training, life skills	Giyani	Development of the youth on sport &	Own/ES	0	0	0	710 000	720 000
				recreation	- /					
2	Support to federations	Technical skills, equipment & championships	GGM, GLM, MLM, BPM and GTM	Reach out to all sporting codes	Own/ES	224 800	238 738	252 823	270 000	280 000

3	District sport confederation	Transport, accommodation & logistics	district,	Advising & assist in coordinating community sport from ward until National level	Own/ES	53 100	56 392	59 719	65 000	70 000
4	Indigenous games	Recreation activities	MLM	Social cohesion	MDM & DSAC	118 600	338 353	358 316	360 000	370 000
5	Women & sport	Competitive sport	Phalaborwa	Talent identification	Own/ES	0	0	0	260 000	280 000
6	Disability sport	Competitive sport	Giyani	Talent identification	Own/ES	265 500	281 165	298 597	310 000	320 000
7	Golden games	Recreation activities for the aged	Greater Letaba	Healthy life style	MDM & DSD	318 600	338 353	358 316	360 000	370 000
8	School sport league	Competitive sport	Greater Tzaneen	Talent identification	MDM & DSAC	0	0	0	450 000	470 000
9	Junior Dipapadi	Recreation activities	Maruleng	Healthy life style	Own/ES	0	0	0	280 000	300 000
10	Ku luma vukanyi	Arts and culture activities	Phalaborwa	Social cohesion	Own/ES	0	0	0	125 000	130 000
11	District Mapungubye	Performance & visual art activities	Giyani	Talent identification	Own/ES	212 400	225 569	238 877	250 000	300 000
12	Library forum	Forum activities	Tzaneen	Encouraging reading	Own/ES	53 100	56 392	59 719	70 000	100 000
13	Employee sport	To promote wellness of employees	MDM	To promote employees wellness.	Own/ES	700 000	743 400	787 261	800 000	850 000
14	Sport against crime	To fight crime through sport	MDM	Social cohesion & talent identification	Own/ES	0	0	0	180 000	0
15	Rural sport	Competitive sport	MDM	Talent identification	Own/ES	0	0	0	130 000	0
MU	NICIPAL HEALTH									
14	Water quality monitoring	Purchase of sampling equipment. Monitoring of water quality and taking of samples for biological & chemical analysis	Modjadjisklo of, Giyani, Hoedspruit Tzaneen & Phalaborwa	Portable water supply that complies to the standards of water quality	Own/ES	400 000	424 800	449 863	540 000	550 000
15	Food safety control	Food inspection & sampling for laboratory analysis	Modjadjisklo of, Giyani, Hoedspruit Tzaneen & Phalaborwa	Sale and supply of wholesome food	Own/ES	350 000	371 700	393 630	660 000	670 000

16	Health surveillance of premises	Health surveillance of premises and issuing of Health Certificates	Modjadjisklo of, Giyani, Hoedspruit	Premises that comply with legislative	Own/ES	Operational budget	Operational budget	•	Operational budget	Operational budget
			Tzaneen & Phalaborwa	requirements						
17		Surveillance, reported cases investigation & control of communicable diseases	Modjadjisklo of, Giyani, Hoedspruit Tzaneen & Phalaborwa	Prevention of cross infection	Own/ES	Operational budget	Operational budget	•	Operational budget	Operational budget
18	Waste management monitoring	Monitoring of refuse disposal sites, transfer stations, waste recycling projects	of, Giyani, Hoedspruit Tzaneen &	All the waste disposal sites comply with waste management standards/strategy	Own/ES	185 000	196 470	208 062	200 000	205 000
19	Chemical safety	Chemical safety inspections & community awareness on the safe and hygiene handling of chemicals including pesticides	of, Giyani, Hoedspruit Tzaneen &	Zero tolerance of Chemical poisoning and compliance with the norms & stds	Own/ES	60 000	63 720	67 479	155 000	160 000
20	· ·		Modjadjisklo of, Giyani, Hoedspruit Tzaneen & Phalaborwa	All funeral undertakers and mortuaries comply with health regulations	Own/ES	55 000	58 410	61 856	70 000	75 000
21		Cleaning campaigns/ purchasing of PPEs, refuse bags, hand washing soaps and other promotional material	of, Giyani,	The environment is kept clean and safe from pollutants	Own/ES	255 000	270 810	286 788	270 000	275 000
22	District Health Council	Health awareness campaigns/ health promotions & workshops	Giyani	Support health related projects/ activities	Own/ES	200 000	212 400	224 932	330 000	340 000
23	Vector control	Vector inspection of MDM	MDM offices	All MDM facilities	Own/ES	510 000	541 6200	530 000	540 000	550 000

		premises and control of pests								
		& vermin	stations, water	vectors and other vermin						
			satellites &	Verriiii						
			Disaster							
			center							
24	World food day	Community dialogues,	Phalaborwa	Promote a healthy	Own/ES	0	0	0	290 000	300 000
		awareness campaigns &		eating life style & use						
		purchasing of food parcels		of indigenous food						
25	Health & hygiene	Hands washing campaigns/	Modjadjisklo	All food handling	Own/ES	100 000	106 200	112 466	240 000	250 000
	awareness	health & hygiene workshops,		outlets comply to						
		purchasing of hand washing		health and						
		soaps and detergents.	Tzaneen &	hygiene practices						
			Phalaborwa							
		2018-2023: HIV AND AID					1		1	
26	Partnership Event	Dialogue	GGM	300 (once off)	Own/ES	150 000	159 300	168 699	0	0
				October 2018					_	_
		Meetings and workshops	MDM	Quarterly	Own/ES	300 000	318 600	337 397	0	0
28	District Technical AIDS Committee	Meetings and workshops	MDM	Quarterly	Own/ES	0	355 000	350 000	0	0
29	Red Ribbon	Door to door campaign	ALL Locals	(200) Once off – November 2018	Own/ES	20 000	21 240	22 493	0	0
30	World AIDS Day	Door to door campaign &	MDM	1000 (Once off)	Own/ES	310 000	329 220	348 644	0	0
30	Celebration	Dialogue		December 2018	OWII/E3	310 000	529 220	546 044	0	U
31	World TB Day	Door to door campaign &	GLM	400(once off)	Own/ES	210 000	223 020	236 178	0	0
31	World 15 bay	Dialogue		February 2019	OWII, L3	210 000	223 020	230 170		
32	Candle Light memorial	Door to door campaign,	BPM	500(Once off)	Own/ES	150 000	159 300	168 699	0	0
	service	Dialogue and event		May 2019						
33	Mitigation Health	Meetings, farms door to door	Maruleng	Bi Monthly	Own/ES	100 000	106 200	112 466	0	0
	Forum	campaigns & w/shop	and GTM							
34	Child Headed family	Food humpers and school	All locals	Quarterly	Own/ES	300 000	318 600	337 397	0	0
	support	uniform purchase								
35	Drop in centers support	Funding x 05 centers	All locals	Once off	Own/ES	0	0	0	0	0

FIR	E SERVICES									
36	Purchasing of new special fire vehicles	Purchasing of new fire specialized vehicles	MDM	Save life and property	Own/ES	6 000 000	10 000 000	8 000 000	5 000 000	7 000 000
37	Fire awareness campaigns	Awareness campaigns	Modjadjisklo of, Giyani, Hoedspruit Tzaneen & Phalaborwa	Well informed community on fire and rescue services	Own/ES	100 000	0	0	120 000	135 000
38	Provide wild fire units for operations	Provide wild fire units for operations	Modjadjisklo of, Giyani, Hoedspruit Tzaneen & Phalaborwa	Save life and property	Own/ES	0	0	0	330 000	340 000
39	Control room activation system	Control room activation system	Modjadjisklo of, Giyani, Hoedspruit Tzaneen & Phalaborwa	Save life and property	Own/ES	0	0	0	530 000	540 000
40	Veld & Forest Aviation Support for MDM	Veld & Forest Aviation Support For MDM	Modjadjisklo of, Giyani, Hoedspruit Tzaneen & Phalaborwa	Save life and property	Own/ES	0	0	0	330 000	350 000
	Aerial fire-fighting support					300 000	318 600	337 397	0	0
	Fire protection association					900 000	955 800	1 012 192	0	0
41		Upgrade of fences and security systems- Giyani & Modjadjiskloof fire stations	Giyani Modjadjis kloof	Effective & efficient fire service delivery	Own/ES	100 000	0	0	0	0

42	Upgrading fire stations	Upgrading of Modjadjiskloof, Phalaborwa & Giyani fire stations	Giyani Modjadjisklo of and Phalaborwa	Effective & efficient fire service delivery	Own/ES	4 000 000	2 200 000	2 300 000	0	0
43	Provision of fire & rescue equipment	Provision of fire & rescue equipment	Modjadjisklo of, Giyani, Hoedspruit Tzaneen & Phalaborwa	Effective & efficient fire service delivery	Own/ES	3 500 000	4 000 000	4 500 000	5 000 000	5 500 000
	Refurbishment of specialized fire vehicles	Refurbishment of specialized fire vehicles	Modjadjisklo of, Giyani, Hoedspruit Tzaneen & Phalaborwa	Effective & efficient fire service delivery	Own/ES	5 000 000	5 500 000	5 600 000	5 700 000	5 800 000
	Provision of fire services uniform & protective clothing	Provision of fire services uniform & protective clothing	Modjadjisklo of, Giyani, Hoedspruit Tzaneen & Phalaborwa	For the safety of fire personnel	Own/ES	2 000 000	2 500 000	3 000 000	3 500 000	4 000 000
	-		Dzumeri Maake/Nko wankowa Xihoko Muyexe Senwamokg ope	Effective & efficient fire service delivery	Own/ES	10 000 000	6 000 000	2 000 000	0	0
47	Development of fire plan	Development of fire plan		Effective & efficient fire service delivery	Own/ES	500 000	600 000	700 000	8 000 000	9 000 000
		Provision of furniture for fire stations & satellite	Modjadjisklo of, Giyani, Hoedspruit Tzaneen & Phalaborwa	Effective & efficient fire service delivery	Own/ES	1 000 000	400 000	300 000	0	0

	ENVIRONMENTA	L MANAGEMENT								
49	Review of IWMP	Review of IWMP	MDM	Clean, safe & sustainable living environment	Own/ES	0	850 000	0	0	600 000
50	Environmental awareness campaigns	Environmental awareness campaigns	Modjadjisklo of, Giyani, Hoedspruit Tzaneen & Phalaborwa	Clean, safe & sustainable living environment	Own/ES	250 000	265 500	281 165	380 000	390 000
51	Support to K2C biosphere reserve	Support to K2C biosphere reserve	Maruleng Phalaborwa Tzaneen Kruger Park	Clean, safe & sustainable living environment	Own/ES	250 000	265 500	281 165	285 000	300 000
52	Support to green economy	Support to green economy projects	GGM, GTM Modjadjisklo of, BPM, MLW	•	Own/ES	0	0	0	345 000	350 000
53	Repairs and Maintenance of Air quality station	Repairs and Maintenance of Air quality station	Tzaneen	Clean, safe & sustainable living environment	Own/ES	500 000	550 000	570 000	580 000	590 000
54	Rural waste management projects- EPWP	Rural waste management projects- EPWP	Modjadjisklo	Clean, safe & sustainable living environment	Own/ES	2 000 000	2 124 000	2 249 316	2 300 000	2 320 000
55	Support to community environmental management projects	environmental management	GGM, GTM, Modjadjisklo of, BPM, MLM	Clean, safe & sustainable living environment	Own/ES	0	440 000	465 960	600 000	700 000

	DISASTER MANA	AGEMENT SERVICES								
56	Awareness campaigns	edutainment material	GGM, GLM GTM, MLM BPM	Schools, communities & community leaders	Own/ES	190 000	201 210	212 478	230 000	250 000
57	•	Weather stations & monitoring devices. Automatic rainfall stations	DMC	DMC officials	Own/ES	0	520 000	549 120	350 000	400 000
58		disasters	GGM, GLM GTM, MLM, BPM	All affected communities	Own/ES	1 000 000	1 059 000	1 118 304	1 150 000	1 200 000
59	and GMC³ system.	Upgrade the emergency communication centre and GMC ³ system and information management for the district	GTM	Community	Own/ES	3 000 000	3 177 000	3 354 912	3 600 000	3 700 000
60	Vehicle tracking system	Vehicle tracking system for the centre linked to GMC ³ syst.	GTM (DMC)	Vehicle linked to GMC ³ system	Own/ES	500 000	500 000	750 000	1 000 000	1 250 000
61	Review of Disaster	Review of current disaster plan and vulnerability hazard	District level	District and all communities	Own/ES	550 000	582 450	600 000	650 000	700 000
62	research with University of Venda	Research on disaster reduction projects. Risk assessment on environmental degradation, floods, water quality, fire & communicable diseases	District	DMC, MDM departments, University of Venda and government departments	Own/ES	900 000	953 100	1 006 474	1 100 000	1200 000
63	Upgrade of command vehicle	Enhance the capability of the command vehicle	DMC	DMC & local municipalities	Own/ES	100 000	150 000	100 000	50 000	100 000
64	Purchase of vehicles 1x5 tone truck	To improve DMC services	DMC	DMC & local municipalities	Own/ES	750 000	0	0	0	0

65	Upgrading of security systems in the DMC	Improve security system like CCTV cameras	DMC	Disaster management centre	Own/ES	100 000	0	0	50 000	50 000
66	Disaster management seminar	One day seminar	DMC	Councillors District, Locals & Govt depts	Own/ES	200 000	211 800	223 661	290 000	300 000
5 7		Placement of sign boards in strategic places in the district	District & all locals	Disaster management centre	Own/ES	160 000	169 440	178 929	180 000	185 000
	Purchasing of drone for disaster risk assessment	9	District and all locals	Disaster management centre	Own/ES	0	0	0	50 000	50 000
59	Solar light project	Installing solar lights to disaster management houses	District & all LMs	Disaster management centre	Own/ES	10 000	10 059	11 183	15 000	22 000
70	Improve landscaping & garden services at the centre	Improve garden services	DMC	Disaster management center	Own/ES	1 500 000	1 500 000	1 000 000	500 000	500 000
'1		AFIS Dashboard is the monitoring of fire points in the District. Will be able to build up a database to identify all the high risk fire areas,	District and all locals	Disaster Management Centre	MDM & LMs	150 000	158 850	167 746	180 000	190 000
2	Identification of flood lines	The identification of flood lines of all the major river systems in the District		District and all locals. Project will assist Water Services & Spatial Planning	MDM & LMs	700 000	500 000	528 000	750 000	750 000
	Traffic manageme	nt								
	•	Coordination of community poicing	MDM	Communities	Own/ES	60 000	63 720	67 479	0	0
	Arrive alive campaigns	Two events per year	MDM	Two events	Own/ES	200 000	212 400	224 932	0	0

	IANCIAL VIABIL	ITY se revenue generation and imp	olement finar	ncial control systems						
	Project Name	Description	Location / ward	Target to achieve	Funder	2018/19	2019/20	2010/21	2021/22	2022/23
1	Prepaid meters	Installation of prepaid meters to ensure revenue collection	MDM	Maximise revenue collection in rural areas	Own/ES	0	20 000 000	0	0	0
2	Accounting on water related transactions	Review of water & sanitation reconciliations with the local municipalities to ensure credible financial reporting	MDM	Improved audit outcome	Own/ES	1 000 000	1 059 000	0	1 191 016	1 262 477
3	The audit outcome turnaround project	Upgrading of the financial control environment, updates of reconciliations & preparation & review of Annual Financial Statement	MDM	Improved audit outcome/ improved financial accountability	Own/ES	0	212 000	224 720	0	0
4	mSCOA	National Treasury project to move all municipal financial systems to a standardized system	MDM	Improved audit outcome & compliance with Treasury requirement on mSCOA	Own/ES	3 500 000	100 000	100 000	0	0
5	Debt collector	The enforcement of debt collection by consumers of water and sanitation services at local municipalities	MDM	Improved audit outcome/ improved accountability on municipal funds	Own/ES	0	10 600 000	11 236 000	0	0
6	Assets verifications	Updating and review of the asset register including reconciliations with AFS	MDM	Improved audit outcome/ improved accountability on municipal assets	Own/ES	1 900 000	2 017 8000	2 136 850	2 262 930	0
7	Drilling equipment				0	2 500 000	0	0	0	0

SUMMARY REVENUE

		Interest on	Services				
DEPARTMENT	Grants	Investment	Charges	Other revenue	2018/2019	2019/2020	2020/2021
Mopani District Municipality	(1 412 617 000)	(6 500 000)	(1 000 000)	(87 336 393)	(1 507 453 393)	(1 586 661 293)	(1 714 720 648)
Ba Phalaborwa-Water	-	-	(119 967 670)	-	(119 967 670)	(127 405 665)	(134 922 600)
Ba Phalaborwa-Sewer	-	-	(22 146 353)	-	(22 146 353)	(23 519 427)	(24 907 073)
Greater Giyani-Water	-	-	(9 979 176)	-	(9 979 176)	(10 597 885)	(11 223 160)
Greater Giyani-Sewer	-	-	(2 976 281)	-	(2 976 281)	(3 151 882)	(3 328 387)
Greater Letaba-Water	-	-	(8 084 008)	-	(8 084 008)	(8 520 544)	(8 980 654)
Greater Letaba-Sewerage	-	-	(3 857 389)	-	(3 857 389)	(4 065 688)	(4 285 235)
Greater Tzaneen-Water	-	-	(61 210 406)	-	(61 210 406)	(64 821 820)	(68 451 842)
Greater Tzaneen-Sewerage	-	-	(12 662 138)	-	(12 662 138)	(13 407 086)	(14 157 883)
Maruleng-Water & Sewerage	-	-	(3 989 767)	-	(3 989 767)	(4 237 133)	(4 487 123)
TOTAL INCOME					(1 752 326 581)	(1 846 388 422)	(1 989 464 604)
TOTAL EXPENDITURE		·			1 841 360 064	1 721 076 761	1 989 154 343
DEFICIT/(SURPLUS)					89 033 484	(125 311 661)	(310 262)

Total income	(1 752 326 581)	(1 846 388 422)	(1 989 464 604)
Total expenditure	1 841 360 064	1 721 076 761	1 989 154 343
Before Depreciation	89 033 484	(125 311 661)	(310 262)
Less Dep	184 687 757	196 138 398	207 710 563
Deficit/(Surplus)	(95 654 273)	(321 450 059)	(208 020 825)
Revenue excl locals	(1 507 453 393)	(1 586 661 293)	(1 714 720 648)
Exp excl locals	1 668 774 417	1 538 146 291	1 795 459 176
	161 321 024	(48 515 001)	80 738 528
Less Dep	184 687 757	24 121 785	96 468 824
Deficit/(Surplus)	(23 366 733)	(72 636 786)	(15 730 296)

SUMMARY INCOME (2018/19)

DEPARTMENT	EQUITABLE SHARES	MIG	WSIG	LP-HEALTH	RRAMS	FMG
General Council	18 399 477					
Municipal Manager	28 077 339					
Internal Audit	7 857 886					
Budget &Treasury-CFO	6 270 419					2 050 000
Budget &Treasury-Budget and Reporting	2 742 685					
Budget &Treasury-Expenditure Management	49 227 301					
Budget &Treasury-Revenue Management	6 555 925					
Budget &Treasury-Asset Management	4 682 124					
Budget &Treasury-SCM	12 806 847					
Planning &Development	12 355 546					
LED	6 700 187					
IDP	3 108 258					
Communications & Marketing	8 072 424					
Engineering Services	2 869 023				2 300 000	
Water Services	496 043 383		110 000 000			
Health,Environment &waste	17 156 506			15 059 000		
Electrical Services	1 515 997					
Roads &Transport	5 067 788					
Community Services	6 835 160					
Fire Services-Palaborwa	28 243 074					
Fire Services-Giyani	10 845 457					
Fire Services-Letaba	9 548 370					
Fire Services-Tzaneen	13 417 877					
Fire Services-Maruleng	6 268 016					
Disaster Management	24 394 570					
Corporate Services	2 781 399					

Human Resource	22 056 303			
Administration	35 070 025			
Legal Services	15 176 908			
IT	10 641 118			
Office of Executive Mayor	10 308 559			
Office of the Speaker	8 578 849			
Office of the Chief Whip	547 067			
Disability Desk	1 088 280			
Gender Desk	1 028 280			
Youth Desk	1 269 280			
PMU		491 124 000		

Source: MDM approved budget for 2018/19-2020/21

LOCAL MUNICIPALITIES PROJECTS

BA-PHALABORWA MUNICIPALITY

Municipal Infrastructure Projects

KPA 2: Basic Services and Service Delivery

Cluster	Sector /					Capita	al Projects							
	KPA		2018/19)			2019/20			2020/21			2021/22	2022/23
		Project	Project	Cost	Funding	Implementing	Project	Cost	Funding	Project	Cost	Funding	Project	Project
		No.		(R'000)		Agency								
Sustainable	Electricity	Tech1	Installation of remote control in	3 000	own	BPM								
Integrate			Substations											
	Roads and	Tech2	Construction of Culverts	1 500	Own	Bpm	Construc	R5m	own	Construc	R5m	own	Constructi	Construc
Infrastructur	Storm		Mashishimale - Lejori (Ward 10),				tion of			tion of			on of	tion of
e and	3001111		Makhushane (Ward 2), Lulekani				Culverts			Culverts			Culverts	Culverts
Services	water		(Ward 15) and Humulani ward											
Services			16 (Designs and Specification)											
		Tech3	Completion of the construction	200	Own	BPM		0			0			
			of Mashishimale Sports Complex											
		Tech 4	Completion of installation of	1 500	Own	BPM		0			0			
			High Mast lights											

MIG Projects

Project Name Project Duration		Total Budget	Sources of Funding	MTEF Forward Estimates			
	Date: Start	Date: Finish	-		2018/19 2019/20		2020/20
Upgrading of Benfarm street	04/2017	30/06/2019	R 16 000 000	MIG	R 6 063 839	0	0
Selwane Sport Complex	04/2017	30/06/2020	R 39 000 000	MIG	R 12 683 901	R 12 683 901	0
Tambo phase 2	01/07/2018	30/06/2020	R 48 229 483	MIG	R 5 117 410	R 7 000 000	R 21 000 000
Tshelang gape to R71	22/01/2018	30/06/2020	R 26 986 141	MIG	R 5 500 000	R 8 740 799	R 6 355 436
Namakgale stadium	01/07/2018	30/06/2020	R23 000 000	MIG	R 500 000	R 2 000 000	R 4 619 664
	I	I	R 29 865 150	R 30 424 700	R 31 975 100		

GREATER GIYANI INFRASTRUCTURE PROJECTS

PROJECT	LOCATION	BUDGET
ROADS PROJECTS		·
Bode paving internal streets	Bode ward 4	R2M
Giyani section E upgrading of road from gravel to tar	Ward 11 section E	R3M
Upgrading of road from Homu B to Homu A	Homu A ward 9	R9M
Upgrading of road Makosha	Makosha ward 14	R9,2M
Upgrading of streets in all sections	Ward 11,12,13,21	R1,5M
Giyani section F phase 3	Section F ward 13	R6,4M
Giyani section F phase 4	Sec F	R 0
Development of road and stormwater plan	GGM	R1,M
Nkhensani access road	GGM	R1M
Section E sport precinct	Section E	R2,5M
Nkhensani hospital access road	Ward 12	R1M
Township establishment Siyandhani area	Siyandhani	R500 000
Alternative access road to Giyani	Giyani	R5M
Xikukwani upgrading of road from gravel to tar	Xikukwani to nwadzekudzeku	R3M
MUNICIPAL INFRASTRUCTURE		
Palisade extension pound station	Dzingidzingi	R500 000
Mageva sport centre	Mageva	R10M
Rehabilitation of dumping site	GGM	R4M
Civic centre phase two	CBD	R4M
Waste disposal site	GGM	R18M
Ndhambi taxi rank	Ndhambi	R1M
Section E sport centre	Section E	R500 000
Mavalani indoor sport centre	Mavalani	R500 000
Finalisation of pound station	Dzingidzingi	R500 000
Paving street to Traditional authorities	GGM	R2M
Jimu community hall	JIMU	R500 000
Nwadzekudzeku community hall	Nwadzekudzeku	R500 000
Refurbishment of Shivulani sport center	Shivulani	R100 000
Refurbishment of Giyani stadium and TP Khuvutlu sport center	Giyani	R100 000
Public transport shelters	Giyani	R500 000

GREATER LETABA MUNICIPALITY

KPA: BASIC SERVICES

Strategic Objective: Improved Quality of Life

Priority: Road, Storm Water and Bridges

Project Name	Project Location	Medium Term Exp	Implementing		
		2018/2019	2019/2020	2020/2021	Agent
TLB	GLM	R900 000.00	0	0	GLM
Ga-Kgapane Storm Water Channels	Ga-Kgapane	R1 900 000.00	0	0	GLM
1 Ton Quarter Canopy Truck for Roads and Storm Water	GLM	R400 000.00	0	0	GLM
Pedestrian Roller	GLM	R250 000.00	0	0	GLM
Itieleng-Sekgosese Street Paving-Construction	Itieleng-Sekgosese	R800 000.00	R7 000 000	R9 454 525	GLM

Project Name	Project Location	Medium Term E	xpenditure Fram	ework	Implementing	
		2018/2019	2019/2020	2020/2021	Agent	
Modjadji Ivory Route Phase 1	Modjadji	R6 000 000	0	0	GLM	
Grader (x1)	GLM	R2 500 000	0	0	GLM	
Suction Tanker	GLM	R1 400 000	0	0	GLM	
Water Tanker (x1)	GLM	R1 200 000	0	0	GLM	
Paving Mokwasele Cemetery	Mokwasele (ward 6)	R600 000	R6 000 000	R6 000 000	GLM	
Khethothone Street Paving	Khethothone (ward 6)		R300 000	R13 000 000	GLM	
Lemondokop Street Paving-Construction	Lemondokop (Ward 14)	R800 000	R6 000 000	R9 454 525	GLM	
Moshakga Street Paving	Moshakga	R600 000	R6 000 000	R6 000 000	GLM	
Mmamokgadi Street Paving	Mmamokgadi (ward 24)		R5 000 000	R6 500 00	GLM	
Jokong Street Paving	Jokong (ward 26)		0	R6 500 000	GLM	
Makhutukwe Street Paving-Planning	Makhutukwe	R400 000	R5 900 000	R8 000 000	GLM	
Low Level Bridges	Various Villages	R3 700 000	R4 179 213	R8 578 789	GLM	
Rasewana/Lenokwe Street Paving- Designs)	Rasewana/Lenokwe	R500 000	R10 000 000	R4 000 000	GLM	
Manningburg Street Paving	Ga-Kgapane	R7 000 000	R5 400 000	0	GLM	

Priority Issue: Electricity

Project Name	Project Location	Medium Term Expenditure Framework			Implemen
		2018/2019	2019/2020	2020/2021	ting Agent
Upgrade of Electricity to NERSA Standard- NERSA Compliance	GLM	R924 760.00	0	0	GLM
Highmast Lights in Various Villages	Various Villages	R3 700 000.00	R3 500 000	R8 503 290	GLM
Split Metering in Modjadjiskloof	Modjadjiskloof	R1 176 351.60	0	0	GLM
Streetlight Cherry Picker	GLM	R1 200 000.00	0	0	GLM
315kVA Pole Transformer	GLM	R200 000.00	0	0	GLM
200kVA Pole Transformer	GLM	R150 000.00	0	0	GLM
Household Connection in 7 Villages	GLM	R5 983 000.00	R10 635 000	R12 500 000	INEP

Priority Issue: Waste and Environmental Management

Project Name	Project Location	Medium Term Ex	ework	Implementing	
					Agent
		2018/2019	2019/2020	2020/2021	
Landfill Site	Maphalle	R2 000 000	R2 000 000	0	GLM
Ga-Kgapane New Cemetery Establishment	Ga-Kgapane	R400 000	0	0	GLM

Priority Issue: Recreation and Other Facilities

Project Name	Project Location	Medium Term	Medium Term Expenditure Framework				
		2018/2019	2019/2020	2020/2021	Agent		
Mamanyoha Sports Complex	Mamanyoha	R13 050 771	R13 902 227	0	GLM		
Rotterdam Sports Complex	Rotterdam	R11 884 803	R10 000 000	0	GLM		
Shamfana Community Hall (Construction)	Shamfana		R2 000 000	R1 500 000	GLM		
Ward 5 Community Hall	Ward 5	R600 000	R5 700 000	R1 500 000	GLM		
Lemondokop Community Hall	Lemondokop	R600 000	R5 700 000	R1 500 000	GLM		
Tlotlokwe Community Hall-Planning	Tlotlokwe	R400 000	R5 700 000	R1 500 000	GLM		
Shotong Library	Shotong	R1 118 446	0	0	GLM		

Priority Issue: Recreation and Other Facilities

Project Name	Project Location	Medium Term Expenditure Framework			Implementing
		2018/2019	2019/2020	2020/2021	Agent
Rotterdam Library	Rotterdam	R500 000	R3 000 000	R4 500 000	GLM

PROJECTS FROM MIG

Project Name	Project Location	Medium Term I	Expenditure Fran	nework	Implementing
		2018/2019	2019/2020	2020/2021	Agent
Las Vegas Street Paving	Las Vegas	R4 987 800	0	0	MIG
Upgrading of Streets-Sekgopo Moshate	Sekgopo Moshate	R5 283 210	0	0	MIG
Upgrading of Market Stalls in Modjadjiskloof	Modjadjiskloof	R500 000	0	0	MIG
Upgrading of Streets-Dichosing	Dichosing	R5 503 600	0	0	MIG
Upgrading of Streets-Ga-Ntata	Ga-Ntata	R5 401 000	0	0	MIG
Upgrading of Streets-Mamphakhate	Mamphakhate	R7 450 000	0	0	MIG
Thakgalane Sports Complex	Thakgalane	R5 593 206	R17 000 000	R17 341 500	MIG
Madumeleng/Shotong Sports Complex	Madumeleng/Shotong	R5 593 206	R17 000 000	R16 341 500	MIG
Ramodumo Street Paving	Ramodumo		R12 093 412	R4 206 587	MIG
Mamokgadi Street Paving	Mamokgadi		R500 000	R11 500 000	MIG
Jokong Street Paving	Jokong		R500 000	R11 393 413	MIG
Rampepe Access Bridge	Rampepe		R7 399 588	0	MIG
PMU Management	GLM	R2 823 000	R3 115 000	0	MIG
Ga-Kgapane Stadium – Phase 3	Ga-Kgapane	R11 001 978	0	0	MIG

COMPULSORY MIG COUNTER FUNDING

Project Name	Project Location	Medium Term	Implementing		
		2018/2019	2019/2020	2020/2021	Agent
Las Vegas Street Paving	Las Vegas	R1 948 852	0	0	MIG
Ditshosing Street Paving	Ditshosing	R39 006	0	0	MIG
Mamphakhathi Street Paving	Mamphakhathi	R2 078 852	0	0	MIG
Ga-Ntata Street Paving	Ga-Ntata	R169 575	0	0	MIG
Sekgopo Moshate Street Paving	Sekgopo Moshate	R3 584 408	0	0	MIG
Ga-Kgapane Stadium-Phase 3 Upgrading	Ga-Kgapane	R16 081 533	0	0	MIG

MARULENG MUNICIPALITY

5.2 KPA: BASIC SERVICES AND INFRASTRUCTURE DEVELOPMENT

Strategic Objective: Improve community well-being through accelerated service delivery

5.2.2 Priority: Roads, Storm water and Bridges

Project Name	Project	Project	Baseline		Annual	Medium Terr	n Expenditure	Framework	Implementing
1 vaine	Description	Location			Target	2018/2019	2019/2020	2020/2021	Agent
The Oaks internal streets	Development of designs & paving of 2 km gravel		Designs	Km of road paved	1km	7,800,000	6,825,000	5,325,000	MLM
Santeng Graveyard Access Road	Development of designs and paving of 3km road	Santeng Ward 5	New	Km of road paved	500m	3,000,000	2,200,000	3,000,000	MLM
Hlohlokwe Access Road	Construction of 4,5km road to paved road	Hlohlokwe Ward 11	3.3 km paved	Meters of road paved	1.2 km Paving work	1,200,000	0	0	MLM
Lorraine- Belville Road	Construction of 3km gravel road to tarred rd	Lorraine Ward 12	2 km constructed	Km of road tarred	1km surfacing	1,200,000	0	0	MLM
Sedawa-Mabins road	Rehabilitation of road	Sedawa Ward 5	Dilapidated rd	Number of km	2	Pending the agreement with RAL		MLM/RAL	

Strategic Objective: Improve community well-being through accelerated service delivery

5.2.2 Priority Issues: Roads, Storm water & Bridges

Project	Project			Annual	Annual	Medium Tern	n Expenditure	Framework	Implementing
Name	Description	Location		Performance Indicator	Target	2018/2019	2019/2020	2020/2021	Agent
Balloon access road	Construction of 3.km road from gravel to tar road	Balloon Ward 13	Designs	access road	1km & 4 low level bridges	15,250,000	16,175,000	18,575,000	MLM
Rehabilitation Hoedspruit	Rehabilitation of the road	Hoedspruit Ward 1	Pot-holed road	km of Hoedspruit Internal Streets	1km	3,000,000	6,800,000	8,000,000	MLM

Internal Streets				paved					
Rehabilitation of Ga-Sekororo rd	Rehabilitation of the road	Ga-Sekororo	Damaged road	KM road rehabilitated	1km	0	1,800,000	2,300,000	MLM
Bismarck Access road	Rehabilitation of the road	Bismarck Ward 6	Damaged road	KM road rehabilitated	1km	3,800,000	4,000,000	3,000,000	MLM
High mast lights	Construction of High Mast lights	Bochabelo, Balloon, Scortia and Turkey	New	Number of lights constructed	4	2,000,000	3,500,000	4,800,000	MLM

Strategic Objective: Improve community well-being through accelerated service delivery

5.2.2 Priority Issues: Roads, Storm water & Bridges

Project	Project	Project	Baseline	Annual	Annual	Medium Terr	m Expenditure	Framewk	Implementing
Name	Description	Location		Performance Indicator	Target	2018/2019	2019/2020	2020/2021	Agent
Maruleng low level bridges	Construction of low level bridges	Maruleng municipal area	5	Number of low level bridges constructed	None	0	10,000,000	7,000,000	MLM
Butswana access road	Development of designs of 3km gravel to paved rd	Butswana Ward 7	Gravel road	Km of road paved	500m	2,300,000	3,000,000	4,000,000	MLM
Madeira access road	Construction of 3km gravel rd to paved	Madeira Ward 10	Gravel road	Km of road paved	1km	6,900,000	7,551,300	5,548,700	MLM
Willows access road	Development of designs of 3km gravel rd to paved rd	Willows Ward 2	Gravel road	Km of road paved	1km	4,500,000	6,000,000	8,070,000	MLM
Newline-Ga- Fanie access road	Development of designs of 1.5km gravel rd to paved	Newline-Ga- Fanie	Gravel road	Km of road paved	500m	3,000,000	5,000,000	6,800,000	MLM
Rehabilitation of Kampersrus road	Road rehabilitation	Kampersus (ward 2)	Damaged road	KM road rehabilitated	500m	2,000,000	2,200,000	3,000,000	MLM
Worcester access road	Road rehabilitation	Worcester Ward 6	Damaged road	KM road rehabilitated	500m	2,000,000	3,200,000	3,000,000	MLM

Strategic Objective: Improve community well-being through accelerated service delivery

5.2 .6 Priority Issues: Recreation & other facilities

Project	Project	Project	Baseline	Annual		Medium Tern	n Expenditure	Framework	Implementing
Name	Description	Location		Performance Indicator	Target	2018/2019	2019/2020	2020/2021	Agent
Maruleng indoor sports center	Construction of foundation and super structure	Madeira Ward 10	90% completion (brick work completed)	% completion	100%	13,500,000	0	0	MLM
Calais sports field	Construction of Calais sports field	Calais	New	% completion	20% (foundation work completed)	10,320,150	14,323,700	20,356,150	MLM
Lorraine Community Hall	Construction of Lorriane community hall	Lorriane Ward 12	New	% completion	None	0	500,000	3,500,000	MLM

Strategic Objective: Improve community well-being through accelerated service delivery

5.2.7 Priority Issues: Recreation & other facilities

Project Name	Project Description	Project Location	Baseline	Annual Performance	Annual Target	Medium Framework	Term	Expenditure	Implementing Agent
				Indicator		2018/2019	2019/2020	2020/2021	
Fencing of cemeteries	Fencing of community cemeteries	Sedawa, Worcester B Sofaya, Molalane & Mahlomelong	6	Number of cemeteries fenced	5	1,900,000	1,300,000	1,300,000	MLM

Greater Tzaneen municipality

CAPITAL PROJECTS

KEY PERFOMANCE AREA: BASIC SERVICE DELIVERY AND INFRASTRUCTURE DEVELOPMENT

PRIORITY ISSUE: DELIVERY OF BASIC SERVICES

STRATEGIC OBJECTIVE: IMPROVED ACCESS TO AFFORDABLE AND SUSTAINABLE BASIC SERVICES
STRATEGY/ INTERVENTION: BY PROVIDING AFFORDABLE AND SUSTAINABLE BASIC SERVICES

OUTCOME: DELIVERY OF BASIC SERVICES TO THE PEOPLE

Project	Project Name and	Project Description	Project Dura	ation	Total	1111 (0) 11111 = 11119					Source of	Implementi
No.	Location		Date: Start	Date: Finish	budget	2018/19	2019/20	2020/21	2021/22	2022/23	Funding	ng Agent
				ROADS AND	STORM WAT							
ESD-11	Mopye High School Access Road: Phase 1 of 2 and 2 of 2	Mopye High School Access Road: Phase 1 of 2 and 2 of 2	01/07/2018	30/06/2020	R13 600 000	R6 500 000	R5 100 000	R2000 000	0	0	<u>MIG</u>	GTM
ESD-12	Paving of Nelson Ramodike High School Access road to school phase 1 of 2 and phase 2 of 3 and 3 of 3	Paving of Nelson Ramodike High Access road to school	01/07/2018	30/06/2020	R32 639 999.99	R4 445 038	R14 306 062	R13,888,900	0	0	MIG	GTM
ESD-13	Tarring of Nkowankowa B Streets	Upgrading gravel road to tar	01/07/2021	30/06/2022	R15 452 650	0	0	0	R15 452 650		MIG	GTM
ESD-14	Moruji to Matshwi/ Kheshokolwe road from gravel to tar Phase 5 of 5	Upgrading of gravel road to tar	01/07/2018	30/06/2019	R59 544 706 R4 744 614	R32 689 259	0	0	0	0	MIG Own	GTM
ESD-15	Tarring Nkowankowa A Codesa and Hani Street Phase	Upgrading of gravel road to tar	01/07/2018	30/06/2020	R13 212 232	R9,212,232	R4000 000	0	0	0	MIG	GTM
ESD-16	Paving of Topanama Access Road to Serurubele School	Paving of Topanama Access Road to Serurubele School	01/07/2021	30/06/2022	R10 752 000	0	0	0	R10 752 000	0	MIG	GTM
ESD-17	Paving of Marirone to Motupa Street phase 1 of 2 and 2 of 2	Paving of Marirone to Kubjana Street	01/07/2020	30/06/2021	R25 809 409	0	0	R13,502,290	R12 307 119	0	MIG	GTM
ESD-18	Paving of Thapane Street	Paving of Thapane Street	01/07/2021	30/06/2022	R17 195 000	<u>)</u>			R17 195 000	0	MIG	GTM
ESD-19	Mulati Access road Paving Phase 1 of 2 and 2 of 2	Mulati Access road Paving Phase 1 of 3 and 2 of 3	01/07/2018	30/06/2021	R37 494 193	R3 253 000	R31 971 193	R2000 000	0	0	MIG	GTM

Project	Project Name and	Project Description	Project Dura	ntion	Total		Five (5) Year Bud	get			Implementi
No.	Location		Date: Start	Date: Finish	budget	2018/19	2019/20	2020/21	2021/22	2022/23	Funding	ng Agent
					STORM WAT							
ESD-20	Paving of Thapane Cross, Mandlakazi to N'wamitwa Phase 1 of 3 (D3248) and 2 of 3 and 3 of 3	Upgrading gravel road to paved road	01/07/2018		R74 000 000		R5,759,513.40	R28,680,910	R39 166 152	0	MIG	GTM
ESD-21	Tickline to Makhwibidung Storm Water Management	Storm Water management	01/07/2018	30/06/2019	R3 500 000	R3 500 000	0	0	0	0	Own	GTM
ESD-22	Leseka to Mampa Primary School road	Upgrading gravel road to tar road	01/07/2021	30/06/2022	R10 000 000	0	0	0	R10 000 000	0	MIG	GTM
	Dr. CN Phatudi to Pharare Access road regravelling and storm water control	management and major regravelling	01/07/2018	30/06/2022	R53 000 000	R2000 000	R2000 000	R4000 000	R45 000 000	0	MIG	GTM
ESD-24	Lenyenye Street paving	Upgrading gravel road to paved road	01/07/2021	30/06/2022	R10 000 000	0	0	0	R10 000 000	0	MIG	GTM
ESD-25	Upgrading of Access Road Mbambamencisi:Phase 1 of 3 and 2 of 3	Upgrading of Access Road Mbambamencisi:Phase 1 of 3	01/07/2018	30/06/2019	R8 768 065.0	1 R8 768 065	0	0	0	0	MIG	GTM
ESD-26	Road Phase 1 of 3 and	Upgrading of Khujwana to Lenyenye Access Road Phase 1 of 3 and 2 of 3	01/07/2018	30/06/2020	R31 942 728	R3 253 000	R16,344,348	R12,345,380	0	0	MIG	GTM
ESD-27	Upgrading of Zangoma to Mariveni	Upgrading of Zangoma to Mariveni	01/07/2021	30/06/2022	R30 000 000	0	0	0	R30 000 000	0	MIG	GTM
ESD-28	Upgrading of Pelana to Block 5 (D3198) from Gravel to Tar	Upgrading of Pelana to Block 5 (D3198) from Gravel to Tar	01/07/2021	30/06/2022	R65 000 000	0	0	0	R65 000 000	0		
ESD-29	Nkowakowa Section D street paving	Nkowakowa Section D street paving	01/07/2021	30/06/2022	R13 500 00	0	0	0	R13 500 000	0	MIG	GTM
ESD-30	Risaba to Musiphani Road upgrade from gravel to tar phase 1 of 4	Risaba to Musiphani Road upgrade from gravel to tar	01/07/2018	30/06/2022	R40 000 000	R2000 000		R2000 00	R34 000 000	0	MIG	GTM
ESD-31	Phase 1 of 4 Upgrading from gravel to paving	Relela Access Road: Phase 1 of 4 Upgrading from gravel to paving	01/07/2018	30/06/2022	R32 000 000	R2000 000			R26 000 000	0	MIG	GTM
ESD-32	Matapa to Leseka to Acsess Road to School: Phase 1 of 4	Matapa to Leseka to Acsess Road to School: Phase 1 of 4	01/07/2018	30/06/2022	R32 000 000			R2000 000	R26000 000	0	MIG	GTM
ESD-33	Low Level bridge at Agatha cemetery	Construction of low level bridge	01/07/2018	30/06/2019	R3 488 768	R3 488 768	Ů	0	0	0	Loan	GTM
ESD-34	Mawa B12 low level	Construction of low	01/07/2018	30/06/2019	R3 100 234	R3 100 234	0	0	0	0	MIG	GTM

Project										Source of	Implementi	
No.	Location		Date: Start	Date: Finish	budget	2018/19	2019/20	2020/21	2021/22	2022/23	Funding	ng Agent
				ROADS AND	STORM WAT	ER			•			
	bridge	level bridge										
ESD-35	Maweni low level bridge	Construction of low level bridge	01/07/2021	30/06/2022	R5 000 000	0	0	0	R5 000 000	0	MIG	GTM
ESD-36	Construction of Pedestrian Crossing bridges	Construction of Pedestrian bridges	01/07/2021	30/06/2022	R12 000 000	0	0	0	R12 000 000	0	MIG	GTM
ESD-37	Refurbishment of Tzaneen Airfield Runway	Refurbishment of Tzaneen Airfield Runway	01-06-2021	30-06-2022	R11 500 000	0	0	0	R11 500 000	0	Loan	GTM
ESD-38	Construction of storm water drainage systems.	Construction of stone pitching, concrete drift, v-drains and installation of storm water pipes.	01-07-2021	30-06-2022	R3 000 000	0	0	0	R3 000 000	0	Own	GTM
ESD- 39	Construction of speed humps	Construction of speed humps	01-07-2021	30-06-2022	R3 000 000	0	0	0	R3 000 000	0	Own	GTM
ESD-43	Replacement of earthmoving equipment	4x TLB, 2x graders G140. Dumper tractor for sewer plant	01/07/2020	30/06/2021	13000 000	0	0	0	13000 000	0	OWN	GTM
ESD-44	New generator for georges valley	standby generator for the pump	01/07/2020	30/06/2021	300 000	0	0	0	300 000	0	OWN	GTM
ESD-45	Purchase of Crane for Electrcical Engineering	Purchase of Crane for Electrcical Engineering	01/07/2018	30/06/2019	R1500 000	R1500 000	0	0	0	0	OWN	GTM

Project	Project Name and	Project Description	,								Source of	mplementin
No.	Location		Date: Start	Date: Finish	budget	2018/19	2019/20	2020/21	2021/22	2022/23	Funding	g Agent
				HIGH MAST 8	STRATEGIC	CLIGHTS						
EED-46	Entrance streetlights R71	Entrance streetlights R71	01-07-2018	30-06-2019	R532 000	R532 000	0	0	0	0	Loan	GTM
EED-47	R71 Deerpark Traffic circle lights SANRAL		01-07-2018	30-06-2019	R1 600 000	R1 600 000	0	0	0	0	Loan	GTM
EED-48	High Mast Lights at Dan Village	Install Apollo lights	01-07-2020	30-06-2021	R1 100 000	0	0	R1 100 000	0	0	MIG	GTM
EED-49	High Mast Lights at Nkowankowa	Install Apollo lights	01-07-2020	30-06-2021	R1 100 000	0	0	R1 100 000	0	0	MIG	GTM
EED-50	High Mast Lights at Petanenge	Install Apollo lights	01-07-2020	30-06-2021	R1 100 000	0	0	R1 100 000	0	0	MIG	GTM
EED-51	High Mast Lights at Zanghoma/Mariveni	Install Apollo lights	01-07-2020	30-06-2021	R1 100 000	0	0	R1 100 000	0	0	MIG	GTM
EED-52	High Mast Lights at Moime & Shikwambana	Install Apollo lights	01-07-2020	30-06-2021	R 1 100 000	0	0	R 1 100 000	0	0	MIG	GTM

Project	Project Name and	Project Description	Project Dura	ation	Total		Five	e (5) Year Bud	dget		Source of	mplementin
No.	Location		Date: Start	Date: Finish	budget	2018/19	2019/20	2020/21	2021/22	2022/23	Funding	g Ågent
				HIGH MAST 8	STRATEGIC	CLIGHTS						
EED-53	High Mast Lights at Lusaka	Install Apollo lights	01-07-2020	30-06-2021	R 1 100 000			R 1 100 000	0	0	MIG	GTM
EED-54	High Mast Lights at Sethong	Install Apollo lights	01-07-2020	30-06-2021	R 1 100 000	0	0	R 1 100 000	0	0	MIG	GTM
EED-55	High Mast Lights at Moleketla	Install Apollo lights	01-07-2020	30-06-2021	R 1 100 000	0	0	R 1 100 000	0	0	MIG	GTM
EED-56	High Mast Lights at Xihoko	Install Apollo lights	01-07-2020	30-06-2021	R 1 100 000	0	0	R 1 100 000	0	0	MIG	GTM
EED-57	High Mast Lights at Mandlakazi	Install Apollo lights	01-07-2020	30-06-2021	R 1 100 000	0	0	R 1 100 000	0	0	MIG	GTM
EED-58	High Mast Lights at Burgersdorp	Install Apollo I	01-07-2020	30-06-2021	R 1 250 000	0	0	R 1 250 000	0	0	MIG	GTM
EED-59	Area Lighting at R36 Kujwana turn off	Area Lighting at R36 Kujwana turn off	01-07-2018	30-06-2019	R 300 000	R 300 000	0	0	0	0	Loan	GTM

Project	Project Name	Project	Project Duration		Total		Five	(5) Year Bu	dget		Source of	mplementin
No.	and Location	Description	Date: Start	Date: Finish	budget	2018/19	2019/20	2020/21	2021/22	2022/23	Funding	g Agent
				PUBLIC	C TRANSPOR	RT						
ESD-	New Lenyenye	Construction of	01/07/2018	30/06/2019	R7 577 323	R6 478 422	R4 068 734				MIG	GTM
101	Taxi Rank Phase	taxi rank				R3 993 235					OWN	
	1 of 2 and 2 of 2											

	Rebuilding of Letaba	3	01-07-2018	30-06-2023	R4 500 000	R750 000	R750 000	R1 000 000	R1000 000	R1000 000	Loan	GTM
-140	Feeder 33KV line (2.5 km)											
EED		Increasing capacity on the	01-07-2018	30-06-2019	R1000 000	1000 000	0	0	0	0	Loan	GTM
-141	33/11KV Substation	Waterbok 33/11KV										
		Substation: Extension of the										
		plinth, new fencing, provision										
		for a 2nd 2MVA transformer,										
		new busbars, etc										
EED	Upgrading of Blacknoll	Increasing capacity on the	01-07-2018	30-06-2019	R1000 000	R1000 000	0	0	0	0	Loan	GTM
-142	33/11KV Substation	Blacknoll 33/11KV										
		Substation: Extension of the										
		plinth, new fencing, provision										
		for a 2nd 2MVA transformer,										
		new busbars, etc										
EED	Substation Fencing	Replaced damaged	01-07-2018	30-06-2023	R2 500 000	R500 000	R1000 000	R500 000	R500 000	R500 000	Loan	GTM
-143		fencing in Letsitele Main										

		substations										
	Replace 2 x 15 MVA		01-07-2018	30-06-2023	R22 350 000	R9 000 000	R2 350 000	R5 000 000	R5 000 000	R5 000 000	Loan	GTM
	66/11 kV (Linked to	kV transformers with 2 x										
	Revenue on New	30MVA new transformers with										
	Electricity Connections	new panels and cabling	04.07.0040	00.00.0040	54000000	D 4 000 000						OT14
EED		Replacing of old SS1	01-07-2018	30-06-2019	R4 000 000	R4 000 000	0	0	0	0	Loan	GTM
-145		electrical substation circuit										
	circuit breakers with	breakers with compact										
	compact switchgear	switchgear, installation of a										
	D 1 4411/ 100	11KV minisub	04.07.0040	00.00.000	D7 500 000	D4 500 000	D4 500 000	D4 500 000	D4 500 000	D4 500 000		OTM 4
EED		Replace 11 kV and 33 kV	01-07-2018	30-06-2023	R7 500 000	R1 500 000	R1 500 000	R1 500 000	R1 500 000	R1 500 000	Loan	GTM
- 146	kV Auto reclosers per	Auto reclosers per annum										
	annum (x5) (Item B53 6/14)	(Item B53 6/14)	04.07.0040	00.00.000	D 4 000 000	D 4 000 000	_	D0500 000	DO 000 000	_		OTM.
EED		Building of new substation	01-07-2018	30-06-2023	R4 000 000	R4 000 000	0	R3500 000	R2 000 000	0	Loan	GTM
-147		D (1:1	04.07.0040	00.00.000	DE 000 000	D4000 000	D4000 000	D4 000 000	D4 000 000	D4 000 000		OTM 4
	Refurbishment of the	Refurbishment of the	01-07-2018	30-06-2023	R5 000 000	R1000 000	R1000 000	R1 000 000	R1 000 000	R1 000 000	Loan	GTM
	Ebenhezer 33kV Feeder (2,5 km	Ebenhezer 33kV Feeder	04.07.0040	00.00.000	D0 000 000		D0 000 000					OTM 4
	Install 33kV voltage		01-07-2018	30-06-2020	R2 000 000	0	R2 000 000	0	0	0	Loan	GTM
	regulator on the 33Kv	regulator on the 33kV										
	Haenertsburg ring	Haenertsburg ring										
	Rebuild 66 kV wooden		01-07-2019	30-06-2023	R9 900 000	0	R2 900 000	R2 000 000	R2 000 000	R3 000 000	Loan	GTM
-150	ine from Tzaneen to	from Tzaneen to										
	Tarentaalrand (4,8km)	Tarentaalrand										
	nstall scada monitoring	Install scada monitoring	01-07-2020	30-06-2023	R3 000 000	0	0	0	R2000 000	R1000 000	Loan	GTM
	system on GTM electrical	system on GTM electrical										
	network	network	04.07.0040	00.00.000	D 0000 000		D 0000 000	_	_	_		OTM 4
	New 11kv Feeder from	New 11kv Feeder from	01-07-2019	30-06-2023	R 3000 000		R 3000 000	0	0	0	Loan	GTM
		Western sub to indyustrial	04.07.0040	00.00.0000	D 4000 000	D500 000	D500.000					OTM.
EED		· ·	01-07-2019	30-06-2023	R 1000 000	K200 000	R500 000	0	0	0	Loan	GTM
-153		lines	04.07.0040	00.00.0000	D000 000	D000 000	D000 000	_	_			OTM
EED	Prepaid Meters	Prepaid Meters	01-07-2019	30-06-2023	R900 000	R300 000	R300 000	0	0	0	Loan	GTM
-154	OLI I DI LO CI	1 . 11	04.07.0040	00.00.0000	D5000.000	_	D 5000 000	_	_	_		OT14
	Skirving and Peace Streets	Installation of new 11kv	01-07-2019	30-06-2023	R5000 000	0	R 5000 000	0	0	0	Loan	GTM
	retrofitting old panels with	switchgear										
	safe technologies											

Project	Project Name	Project	Project Duration	Total	Five (5) Year Budget					Source of mpleme		
No.	and Location	Description	Date: Start	Date: Finish	budget	2018/19	2019/20	2020/21	2021/22	2022/23	Funding	g Agent
	UPGRADE & MAINTENANCE OF SPORTS AND RECREATIONAL FACILITIES											
ESD- Lenyenye stadium									MIG	GTM		
156	upgrade phase 2	upgrade phase 2			R1 200 000				R1 200 000		Own	

SECTOR DEPARTMENTS

	Department of Environmental Affairs										
	Project Name	Description	Location/ ward	Target to achieve	Funder	2018/19	2019/20	2010/21	2021/22	2022/23	
		Construction of staff village, camping site, shared facilities, kids play area and upgrading of bulk water infrastrucute	Maruleng	Upgrades tourism facility	DEA	40 000 000	0	0	0	0	

	Department of Transport									
	Project Name	Description	Location/ ward	Target to achieve	Funder	2018/19	2019/20	2010/21	2021/22	2022/23
1	Subsidized Bus Transport	Passenger subsidy	Giyani, Tzaneen Maruleng, Greater Letaba,		DoT	741 000 000 (All Districts)	0	0	0	0
2	Electronic Vehicle Monitoring System (EVTMS)	Monitoring of 09 depots' subsidised operations to ensure compliance to contracts.	Greater Letaba, Greater Giyani		DoT	27 000 000	0	0	0	0
3	Limpopo Provincial Taxi Council	Grant to administer the taxi industry	MDM		DoT	5 000 000	0	0	0	0
4	Evaluation of impact of law enforcement activities	Evaluation of impact of law enforcement activities	All Districts Municipalities		DoT	800 000	0	0	0	0
5	Implementation of 5 Registering Authorities	Implementation of Registering Authorities	Greater Giyani Municipality		DoT	2 300 000	0	0	0	0
6	Training of 50 Traffic Officers	Training of Traffic Officers	Mopani District		DoT	3 600 000	0	0	0	0

	Department of LEDET									
	ENVIRONMENT									
	Project Name	Description	Location/ ward	Target to achieve	Fund er	2018/19	2019/20	2010/21	2021/22	2022/23
1	Kruger 2 Canyon biosphere reserve					216 000	0	0	0	0
2	Limpopo green schools for the earth					80 000	0	0	0	0
3	Environment awareness and capacity building					85 000-	0	0	0	0
4	Installation of acoustic pannel in royal khalanga lodge					159 600-	0	0	0	0
5	Upgrade of picnic site maintanance of kioski					98 613-	0	0	0	0
6	Construction of 25 chalets at The Oaks Lodge					26 500 000	0	0	0	0
ECC	ONOMIC DEVELOPMENT & TOURISM	1							0	0
7	Construction of filling station,		Farm Schalk			2 500 000	0	0	0	0
8	Construction of filling station,		Greater Giyani			1 500 000	0	0	0	0
9	Construction of filling station,		Gandlanani			2 000 000	0	0	0	0
10	Clearance of vegetation for citrus plantation,		Xitlakati			10 000 000	0	0	0	0
11	Accommodation and Tourism		Giyani Town				0	0	0	0
12	Possible development of Vacation Houses		Moditlo, Maruleng				0	0	0	0
13	Development of Shopping Center in Nkowankowa Section B		GTM, Nkowankowa Section B			7,000,000	0	0	0	0
14	Servicing and development of Dan extension in Tzaneen		GTM, Dan Extension			90,000,000	0	0	0	0
15	Access to Market	Facilitate access to market opportunities for SMMEs & Cooperatives				-	-	-	-	-
16	Trade and investment promotion	 Export capacity building Market intelligence exchange (Inward & Outward missions) 				-	-	-	-	-
17	Access to incentives	Assist companies to access incentives				-	-	-	-	-

NEW PROJECTS

	PROJECT NAME		APPROVED AMOUNT	AMOUNT SPEND TO DATE	STATUS/ STAGE
1	Homu Irrigation Scheme	GGM	R3 300 000.00	R 0.00	Payment parcel with Finance Unit
2	Bend irrigation scheme	GGM	R8 729 000.00		Approved by NLARCC on 2/02/2018. Finalising compliance documents.
3	Solani Irrigation scheme (Greater Tzaneen)		R3 150 000.00	R 0.00	To be presented to ad hoc NTC on 28/02/2018
4	Makgaung Irrigation scheme (Maruleng)		R3 310 000.00	R 0.00	Funds released .
5	Metz Irrigation Scheme	MLM	R7 504 115.26	R 0.00	Awaiting acceptance letter by ADDG.

EXISTING PROJECTS

	PROJECT NAME	APPROVED AMOUNT		AMOUNT SPEND TO DATE	STATUS/ STAGE
	Xilovolo Hlaniki Cooperation irrigation scheme (Greater Giyani)	R3 875 426.40	R 2 725 000.00	R 2 725 000.00	Finalising expenditure report.
	Julesburg Irrigation Scheme (Greater Tzaneen)	R629 463.49	R 503 600.00	R400 005.98 To be updated	Expenditure report referred back to accountant from finance
3	Mahumane(Greater Giyani)	7 318 664.68	R5 525 486.00	R2 400 000.00	De-bushing of 150ha in progress. Quotations for ripping approved.
4	GRASP(Ba-Phalaborwa)		R2 285 000. 1st R883 473. 2nd R3 168 473	R2 285 000.00.1st tranche; no current figures for 2nd tranche	Fertilisers, seeds and chemicals delivered.
5	Thoma Moshomo(Maruleng)	R808 437.26	R646 749.00	R646 749.00	Expenditure report with Finance Unit

RAD PROJECTS

No.		APPROVED AMOUNT	TRANSFERRED AMOUNT	AMOUNT SPEND TO DATE	STATUS/ STAGE
1	Tsoga o Itirele (Greater			R3 024 504.00 To be updated	Spending 1st trench: farming implements purchased, truck, debushing completed; deposit for storage shed paid; tunnels still under construction
2	Masungi Trust (Greater Tzaneen)	R3 904 888.99	R3 026 393.00	R3 026 393.00	Spending 1 st trench: farming implements purchased, irrigation system installed, fence constructed, sorting machine and office equipment purchased; ablution facilities and chemical storeroom constructed; workers' houses renovated
3	Makatleni Trust (Greater Tzaneen)	R3 106 000.00	R2 106 000.00	R572 780.00 To be updated	Purchased LDV, brush cutter, trailer, fire fighter, knapsacks, fencing material, quad bike and paints
4	Mhagero (Maruleng)	R3 904 284.00	R3 549 284.00	R3 549 284.00	Expenditure report re-submitted to finance with additional invoices
5	Valoyi Trust (Greater Tzaneen)	R4 758 503.04	R4 758 503.04	R77 000.00 To be updated	De-bushing completed; Construction of guard house completed, labourers house under construction, borehole drilling and equipping approved; to implement; tunnels still to be installed

2018/19 PROJECTS

NO.	PROJECT NAME		TRANSFERRED AMOUNT	AMOUNT SPEND TO DATE	STATUS/ STAGE
1	Greater Letaba 1(Mooifontein)	N/A	N/A	N/A	Greater Letaba DARD forwarded identified projects on 07/02/2018
2	Greater Letaba 2(Lemondokop Primary Maize Coop)	N/A	N/A	N/A	Greater Letaba DARD forwarded identified projects 07/02/2018
3	Greater Letaba 3(Senatlala farmers Primary Coop)	N/A	N/A	N/A	Greater Letaba DARD forwarded identified projects 07/02/2018
4	Greater Letaba 4 (Mmakgomo Primary Coop)	N/A	N/A	N/A	Greater Letaba DARD forwarded identified projects 07/02/2018
5	Greater Letaba 5 (Aganang Ntata Fresh Produce)	N/A	N/A	N/A	Greater Letaba DARD forwarded identified projects 07/02/2018

	LIMPOPO ECONO	OMIC DEVELOPMENT AGEN							
	Project Name	Description	Location/ ward	Funder	2018/19	2019/20	2010/21	2021/22	2022/23
1	Agri-business & Property development	Marula hub project	Phalaborwa	LEDA	7 000 000	0	0	0	0
2	Property division	Refurbishment of Industrial parks	Mopani & Capricorn	LEDA	2 5000 000	0	0	0	0
3 4	Agri- Business (Mopani & Vhembe)	Blueberry Wolkburg fruit processing	Tzaneen Tzaneen	LEDA LEDA	20 000 000	0	0	0	0
5	GNT	Revitalisation of bus fleet	All districts	LEDA	93 000 000	0	0	0	0
6	Special projects	Refurbishment of Mwanedi	Mopani	LEDA	3 500 000	0	0	0	0
7	Special projects	Shopping center (anchor tenant Shoprite)	Modjadji village	LEDA	51 000 000	0	0	0	0

DEPARTMENT OF RURAL DEVELOPMENT AND LAND REFORM

	Projects To Be Implemented	Description	Local Municipality	Location		Budget for (2018/19 FY)	Programme/ Sub-Programme
	Masalal FPSU		Greater Tzaneen	Ward 18		R7 000 000	Agripark (Agrihub And The FPSU)
	Grasp and Selwane farmers	Development To Support Agricultural	Ba-Phalaborwa	Ward 9		R500 000	AVMP Socio-economic
1	Dingamazi Community hall		Greater Giyani	Ward 4	DRDLR	R2 000 000	
	Muyexe paving road		Greater Giyani	Ward 18		R10 000 000	
	Gonono paving road	Development	Greater Giyani	Ward 3		R10 000 000	
	Dingamazi road paving		Greater Giyani	Ward 4		R10 000 000	
	Ofcolaco FPSU	D	Maruleng			0	0
2	Masalal Pack House	Rural enterprise and industry development	Ba-Phalaborwa	Ward 14	DRDLR	0	Agripark (Agrihub and the FPSU)
	Muyexe art and craft	industry development	Greater Giyani			0	and the Frau

			Greater Letaba	Greater Letaba 1	DRDLR	R1 500 000	
			Greater Letaba	Greater Letaba 2	DRDLR	R1 500 000	
		Provide support to	Ba-Phalaborwa	Ba-Phalaborwa	DRDLR	R1 500 000	
		small holder	Maruleng	Maruleng	DRDLR	R1 500 000	
		producers at	Greater Tzaneen	Tzaneen	DRDLR	R1 500 000	1 Household 1
3	1 Household 1 Hectare	household level whilst improving	Greater Giyani	Homu Irrigation Scheme (Ward 9)	DRDLR	R 2500 000.00	Hectare
		household food security Grea	Greater Giyani	Bend irrigation scheme (Wards 7,14 &30)	DRDLR	R 1500 000.00	
			Greater Tzaneen	Solani Irrigation scheme (Ward 26)	DRDLR	R 3 000 000.00	
4	I Land redistribution	Settlement and finalisation of land claims	Ba-Phalaborwa	Balepye	DRDLR	R 19 000 000.00	Restitution
			Greater Letaba	Ward nos 2,10,12, 14, 15, 16,19,20,23		R 342 000 (stipend	
				Ward nos 1,3,12, 14,		and top up)	
		Fruit Packaging and Grading	Greater Giyani	16, 18, 20		R 361 500(stipend and top up)	
5	Provision of skills to the youth	Mixed Farming Poultry Production	Greater Tzaneen	Wards nos 24,26	DRDLR	R 171 000 (stipend	NARYSEC
		Professional Cookery	Marulana			and top up)	
			Maruleng	Ward no. 5		R 171 000 (stipend and top up)	
			Ba-Phalaborwa	Ward no. 18		R 85 500 (stipend and Top up)	

DEPARTMENT OF WATER AND SANITATION

KPA: BASIC SERVICES & INFRASTRUCTURE

No	Project Name	Project	Location/	Target to	Funder		Bud	dget Estin	nates	
		Description	Ward	achieve		2018/19	2019/20	2020/21	2021/22	2022/23
1	Mametja/Sekororo Water Scheme		MLM		DWS	9 100 000	0	0	0	0
2	NkowaNkowa Sewage		GTM		DWS	6 500 000	0	0	0	0
3	Namakgale Sewer		BPM		DWS	5 652 000	0	0	0	0
4	Lower Molototsi RWS		GLM		DWS	4 300 000	0	0	0	0
5	Giyani SYS A&B WS		GGM		DWS	4 916 000	0	0	0	0
6	Middle Letaba		GGM		DWS	7 160 000	0	0	0	0
7	Giyani SYS D WS		GGM		DWS	8 752 000	0	0	0	0
8	Sekgosese Ground Water Scheme		GLM		DWS	3 420 000	0	0	0	0
9	Modjadji RWS		GLM		DWS	20 204 000	0	0	0	0
10	Namakgale/Lulekani RWS		BPM		DWS	4 500 000	0	0	0	0
11	Ritavi ii RWS		GTM		DWS	13 794 000	0	0	0	0
12	Selwane/Nondweni EXT		BPM		DWS	8 300 000	0	0	0	0
13	Thapane RWS		GTM		DWS	4 700 000	0	0	0	0
14	Tours RWS		GTM		DWS	3 500 000	0	0	0	0

LEPELLE NORTHERN WATER

1	Project Name	Description	Municipal	Location	Funder	2018/19	2019/20	2020/21	2021/22	2022/23
C										
1	Nkowankowa	a) Increase plant from 24	Tzaneen	Nkowankowa	Lepelle	12 000 000	80 000 000	100 000 000	40 000 000	0
	Water Treatment	MI/day to 48MI/day.			Northern					
	Works Upgrade	b) Install new rising main			Water					
		from plant to Dan Reservoir								
2	Improved Water	Bulk pipeline & pump	Ba-Phalaborwa	Lulekani	Lepelle	4 000 000	15 000 000	20 0000	5 000 000	0

		station to supply water to western parts of Lulekani			Northern Water					
3		Replace bulk pipeline in between Town North Reservoir and Namakgale junction	Ba-Phalaborwa	Phalaborwa	Lepelle Northern Water	0	3 500 000	12 000 000	6 000 000	0
4	Politsi Upgrade	a)Increase capacity of Politsi WTW by 5 MI/day b) Replace rising main in- between Politsi WTW and Florida reservoir	Greater Letaba Local Municipal	Modjadjiskl oof	Lepelle Northern Water	60 000 000	30 000 000	70 000 000	100 000 000	40 000 000
5	Modjadji Water Treatment Works Upgrade	Replace bulk pipeline from Plant to main reservoir	Greater Letaba Local Municipal		Lepelle Northern Water	5 000 000	15 000 000	30 000 000	50 000 000	0

DEPARTMENT OF PUBLIC WORKS, ROADS AND INFRASTRUCTURE

I	Department of DPWRI									
	Project Name	Description	Location/ ward	Municipality	Funder	2018/19 (R'000)	2019/20 (R'000)	2010/21 (R'000)	2021/22 (R'000)	2022/23 (R'000)
	Infrastructure Operations									
1	Mopani Offices	Renovations, repairs and Maintenance	Giyani	GGM	ES	4 500	4 400	5 000	0	0
2	Giyani Government complex	Refurbishment of offices	Giyani	GGM	ES	6 000	6 500	8 000	0	0
3	Mopani Residences	Renovation of residential houses	Giyani	GGM	ES	2 000	2 100	2 300	0	0

	Construction managem	ent							
4	Renovation of	Renovation of	Nyavana (Mabunda)	GGM	-	-	-	-	-
	traditional council office		Pheeha	GLM	-	-	-	-	-
		office	Batlhabine	GTM	-	-	-	-	-
			Mamaila-Mphotwane	GLM	-	-	-	-	-
			Mametja	MLM	-	-	-	-	-
			Hlaneki	GGM	-	-	-	-	-
			Giyani Chamber	GGM	-	-	-	-	-
5	Construction of Palace, Accommodation	Offices &	Modjadji Bolobedu Queenship	GLM		_	-	-	-
6	Letaba Hospital- contract 6: Burnt female surgical ward, waste store	Letaba Hospital- contract 6: Burnt female surgical ward, waste store	Nkowankowa	GTM	-	-	-	-	-
7		itions storm damage	ed schools		-	-	-	-	-
7.1	Berea		Mopani		5 330 467				
7.2	Dumazi high		Xivulani	GGM	8 493 786	-	-	-	-
7.3	Khetapoye		Mopani		4 106 025	-	-	-	-
7.4	Kheto Nxumalo Agricultural school		Siyandhani	GGM	8 098 135	-	-	-	-
7.5	Malebalong primary		Mopani		6 738 810	-	-	-	-
7.6	Mohlatlego Machaba school		Mopani		13 785 052	-	-	-	-
7.7	Molate secondary		Mopani	GTM	6 418 922	-	-	-	-
7.8	Tirhani primary		Mopani		10 744 422	-	-	-	-
7.9	Zava		Nwa - Marhanga	GGM	9 007 612	-	-	-	-

No.	Project name	Description	Municipality		Location		BUDG	ET		
				Ward no.	Village	2018/19	2019/20	2020/21	2021/22	2022/23
ESI	KOM (ELECT	RIFICATION)								
1	Electrification	Connections of 54 H/H	GGM	2	Rivala	1 140 000	0	0	0	0
2	Electrification	Connections of 38 H/H	GGM	26	Nkomo A	855 000	0	0	0	0
3	Electrification	Connections of 66 H/H	GGM	26	Sikhunyani	1 482 000	0	0	0	0
4	Electrification	Connections of 27 H/H	GGM	16	Muninginisi 2	604 200	0	0	0	0
5	Electrification	Connections of 279 H/H	GGM	25	Ndhambi	6 115 119	0	0	0	0
6	Electrification	Connections of 20 H/H	GLM	18 & 13	Thabanatswane	444 600	0	0	0	0
7	Electrification	Connections of 25 H/H	GLM	27	Sosolomane	912 000	0	0	0	0
8	Electrification	Connections of 120 H/H	GLM	20	Shawela	2 679 000	0	0	0	0
9	Electrification	Connections of 41 H/H	GLM	24	Mametlepa	929 100	0	0	0	0
10	Electrification	Connections of 104 H/H	GLM	21	Mohlabaneng	2 280 000	0	0	0	0
11	Electrification	Connections of 110 H/H	GLM	22	Magagaphatse ext.	3 253 610	0	0	0	0
12	Electrification	Connections of 225 H/H	GLM	9	Khutsong extension 8	4 713 365	0	0	0	0
13	Electrification	Connections of 35 H/H	GLM	26	Jokong/Moleketla	786 600	0	0	0	0
14	Electrification	Connections of 13 H/H	GTM	27	Hweetsi	285 000	0	0	0	0
15	Electrification	Connections of 89 H/H	GTM	17	Mokgolobotho	1 995 000	0	0	0	0
16	Electrification	Connections of 30 H/H	GTM	8	Semerela/ Rhampelo/ setheni extension	49 8000	0	0	0	0
17	Electrification	Connections of 85 H/H	GTM	12	Shongani phase 2	1 881 000	0	0	0	0
18	Electrification	Connections of 55 H/H	GTM	27	Mogapeng	1 191 300	0	0	0	0
19	Electrification	Connections of 95 H/H	BPM	8	Matselaphata	2 143 200	0	0	0	0
20	Electrification	Connections of 333 H/H	BPM	10	Matselaphata phase 2	6 419 910	0	0	0	0
21	Electrification	Connections of 97 H/H	BPM	18	Maseke	2 109 000	0	0	0	0
22	Electrification	Connections of 207 H/H	MLM	8	Magaung/Turkey 3	5 700 000	0	0	0	0
23	Electrification	Connections of 96 H/H	MLM	3, 5, 3	Oaks/ Sedawa/ Finale	2 109 000	0	0	0	0

	DEPART	MENT OF SOCIAL DEVELOP	MENT							
No	Project Name	Project Description	Location/Ward	Target to	Funder		Costing/	Budget Est	timates	
				achieve		2018/19	2019/20	2020/21	2021/22	2022/23
						(Rands)				
1	Corporate	Construction of Office Accommodation	Gawula Office Dzumeri Office	2		46 900 000	0	0	0	0
1	management services	Creation of EPWP work Opportunities (stipend-NPOs)	All 5 LMs	768		10 791 135	0	0	0	0
2	Disables	Providing social relief programs and Funding residential facilities for people with Disabilities.	All 5 LMs	31		28 378 860	0	0	0	0
3	Social Relief	Provide deserving beneficiaries with DSD social relief programs	All 5 LMs	1 200		1 000 000	0	0	0	0
4	ECD and Partial	Subsidise children through equitable share	All 5 LMs	26 208		76 786 020	0	0	0	0
4	Care	Subsidise children through conditional grant	All 5 LMs	2 812		9 068 700	0	0	0	0
5	Child and Youth	Funding of Child and Youth Care Centres	All 5 LMs	4		5 090 000	0	0	0	0
5	Care Centres	Children placed in Foster Care	All 5 LMs	540		480 600	0	0	0	0

No.	Project name	Description	Municipality	Locati	ion		В	UDGET		
				Village	Ward no.	2018/19	2019/20	2020/21	2021/22	2022/23
	DEPARTMENT OF HEA	LTH								
1	Dr C N Phatudi Hospital - Enabling Works Program Health Technology	Dr CN Phatudi Hospital	GTM			700 000	0	0	0	0
2	Giyani Nursing College Campus: Package 1: Compile Health Brief and approval thereof	Giyani Nursing College Campus	GGM	Giyani		100 000	0	0	0	0
3	Grace Mugodeni EMS Station : Health technology, furniture, fittings	EMS Station : Health technology, furniture, fittings	GTM			200 000	0	0	0	0
4	Letaba Hospital A5: 72 hours Water Standby Storage , etc health technology, furniture and equipment	72 hours Water Standby Storage , etc health technology, furniture and equipment	GTM	Nkowankowa		20 000	0	0	0	0

5	Letaba Hospital A5: 72 hours Water Standby Storage,etc - Organisational developmetn & quality impr	72 hours Water Standby Storage,etc - Organisational developmetn & quality impr	GTM	Nkowankowa	50 000	0	0	0	0
6	Letaba Hospital C1: Medical and Admissions Records' Facility: Health technology and equipment	Medical and Admissions Records' Facility: Health technology and equipment	GTM	Nkowankowa	300 000	0	0	0	0
7	Letaba Hospital: A4 Maternity Ward, etc - Organisational development & quality improvements	A4 Maternity Ward, etc - Organisational development & quality improvements	GTM	Nkowankowa	210 000	0	0	0	0
8	Letaba Hospital: B5A Decant records & linen bank out of Hospital Laundry - Organisational development	B5A Decant records & linen bank out of Hospital Laundry - Organisational development	GTM	Nkowankowa	50 000	0	0	0	0
9	Letaba Hospital:B4 Upgrading of Existing Administration and Psychiatric Ward- Organisational development	B4 Upgrading of Existing Administration and Psychiatric Ward- Organisational development	GTM	Nkowankowa	50 000	0	0	0	0
10	Mahale Clinic: Package 1: Compile Health Brief and approval thereof.	Compile Health Brief and approval thereof	BPM		100 000	0	0	0	0
11	Maphutha Malatjie Hospital: Maternity, Interim Casualty, Theatre: Health Technology	Maternity, Interim Casualty, Theatre: Health Technology	BPM	Namakgale	400 000	0	0	0	0
12	Nkomo Clinic: Replacement of existing clinic on the same site Health technology	Replacement of existing clinic on the same site Health technology	GGM	Nkomo	400 000	0	0	0	0
13	Old Nkhensani EMS Station : Health technology, furniture, fittings	Health technology, furniture, fittings	GGM	Giyani	200 000	0	0	0	0
14	Basani Clinic: Alternative back up power supply & Related Infrastructure for Ideal Clinic Programme	Alternative back up power supply & Related Infrastructure for Ideal Clinic Programme	GGM	Basani	757 000	0	0	0	0
15	Dr C N Phatudi Hospital - Enabling Works Program - Organisational	- Enabling Works Program - Organisational	GTM		150 000	0	0	0	0
16	Dr C N Phatudi Hospital: 2nd Contractor_ Enabling Works Program: OPD, X-ray and Pharmacy	2nd Contractor_Enabling Works Program: OPD, X-ray and Pharmacy	GTM		2 794 000	0	0	0	0
17	Dr CN Phatudi Hospital -Maintenance of High tech Equipment - Enabling Works Program	Maintenance of High tech Equipment - Enabling Works Program	GTM		604 000	0	0	0	0
17	Dr CN Phatudi Hospital: Replacement or Refurbishment of Stand By Generators & Related Infrastructur	Replacement or Refurbishment of Stand By Generators & Related Infrastructure	GTM		350 000	0	0	0	0

18	Duiwelskloof CHC: Provision of Mobile Standby Generators & Related Infrastructure Units	Provision of Mobile Standby Generators & Related Infrastructure Units	GLM	Modjadjisklo of	350 000	0	0	0	0
19	Dzumeri CHC: Alternative back up power supply & Related Infrastructure for Ideal Clinic Programme	Alternative back up power supply & Related Infrastructure for Ideal Clinic Programme	GGM	Dzumeri	757 000	0	0	0	0
20	Evuxakeni Hospital: Replacement or Refurbishment of Stand By Generators & Related Infrastructure	Replacement or Refurbishment of Stand By Generators & Related Infrastructure	GGM	Giyani	350 000	0	0	0	0
21	Evuxakeni Hospital: Central Mini-Hub Laundry	Central Mini-Hub Laundry	GGM	Giyani	600 000	0	0	0	0
22	Evuxakeni Hospital: Package 1: Review Business Case & Health Brief and obtain approvals thereof. Bus	Review Business Case & Health Brief and obtain approvals thereof.	GGM	Giyani	100 000	0	0	0	0
23	Ga Kgapane Hospital: Staff Accommodation - 10 single rooms' block	Staff Accommodation - 10 single rooms' block	GLM	Ga-Kgapane	100 000	0	0	0	0
24	Giyani CHC: Alternative back up power supply & Related Infrastructure for Ideal Clinic Programme	Alternative back up power supply & Related Infrastructure for Ideal Clinic Programme	GGM	Giyani	757 000	0	0	0	0
25	Grace Mugodeni Clinic: Alternative back up power supply & Related Infrastructure for Ideal Clinic Pr	Alternative back up power supply & Related Infrastructure for Ideal Clinic Pr	GTM		757 000	0	0	0	0
26	Grace Mugodeni EMS Station : Organisational development & Quality improvements	Organisational development & Quality improvements	GTM		40 000	0	0	0	0
27	Grace Mugodeni EMS Station: New EMS Station within the existing Grace Mugodeni community health cen	New EMS Station within the existing Grace Mugodeni community health cen	GTM		100 000	0	0	0	0
28	Homulani Clinic : Organisational development & Quality improvements	Organisational development & Quality improvements	BPM	Homulani	150 000	0	0	0	0
29	Homulani Clinic: Alternative back up power supply & Related Infrastructure for Ideal Clinic Programm	Alternative back up power supply & Related Infrastructure for Ideal Clinic Programm	BPM	Homulani	757 000	0	0	0	0
30	Homulani Clinic: Replacement of existing clinic on the same site	Replacement of existing clinic on the same site	BPM	Homulani	100 000	0	0	0	0
31	Homulani Clinic: Replacement of existing clinic on the same site Health Technology		BPM	Homulani	400 000	0	0	0	0
32	Kgapane Hospital: Upgrade Electrical System and provide Certificate of Compliance	Upgrade Electrical System and provide Certificate of Compliance	GLM	Ga-Kgapane	1 000 000	0	0	0	0

33	Letaba Hospital A1 - Construction of Recreation and residential Facilities (B/06018)	Construction of Recreation and residential Facilities (B/06018)	GTM	Nkowankowa	10 000	0	0	0	0
34	Letaba Hospital A5: 72 hours Water Standby Storage ,Civil & Mechanical Works, rehabilitate Workshop	72 hours Water Standby Storage ,Civil & Mechanical Works, rehabilitate Workshop	GTM	Nkowankowa	26 000 000	0	0	0	0
35	Letaba Hospital B4 : Upgrading of Existing	Upgrading of Existing Administration and Psychiatric Ward Health Technology	GTM	Nkowankowa	200 000	0	0	0	0
36	Letaba Hospital C1: Medical and Admissions Records' ,etc - Organisational developmetn & quality impr	Medical and Admissions Records' ,etc - Organisational developmetn & quality impr	GTM	Nkowankowa	50 000	0	0	0	0
37		Medical and Admissions Records' Facility and equipment	GTM	Nkowankowa	10 585 000	0	0	0	0
38	Letaba Hospital- Contract A6: Build replacement Fema,etc - Organisational developmetn & quality impr	Build replacement Fema,etc - Organisational developmetn & quality impr	GTM	Nkowankowa	50 000	0	0	0	0
39	Letaba Hospital- Contract A6: Build replacement Female Medical Ward, upgrade waste store, etc	Build replacement Female Medical Ward, upgrade waste store, etc	GTM	Nkowankowa	11 000 000	0	0	0	0
40	Letaba Hospital: B5A Decant records & linen bank out of Hospital Laundry	Decant records & linen bank out of Hospital Laundry	GTM	Nkowankowa	1 440 000	0	0	0	0
41	Letaba Hospital: B5B Upgrade Central Mini- Hub Laundry	Upgrade Central Mini-Hub Laundry	GTM	Nkowankowa	12 000 000	0	0	0	0
42	Letaba Hospital: Maintenance of Health Technology for the Revitalization Site	Maintenance of Health Technology for the Revitalization Site	GTM	Nkowankowa	200 000	0	0	0	0
43	·	Repairs and alterations to MCCE & neonatal facilities (Phase A)	GTM	Nkowankowa	500 000	0	0	0	0
44	Letaba Hospital: Staff Accommodation -10 single rooms' block	Staff Accommodation -10 single rooms' block	GTM	Nkowankowa	1 093 000	0	0	0	0
45	Letaba Hospital:B4 Upgrading of Existing Administration and Psychiatric Ward	Upgrading of Existing Administration and Psychiatric Ward	GTM	Nkowankowa	4 460 039	0	0	0	0
46	Letaba Hospital:Maternity Ward, Walkways, Victim Empowerment Centre	Maternity Ward, Walkways, Victim Empowerment Centre	GTM	Nkowankowa	1 777 000	0	0	0	0
47	Loloka Clinic : Organisational development & Quality improvements	Organisational development & Quality improvements	GGM	Loloka	150 000	0	0	0	0
48	Loloka Clinic: New Clinic: 2nd Contractor	New Clinic: 2nd Contractor	GGM	Loloka	100 000	0	0	0	0
49	Loloka Clinic: New Clinic: 2nd Contractor Health Technology	New Clinic: 2nd Contractor Health Technology	GGM	Loloka	400 000	0	0	0	0

50	Lulekani CHC: Alternative back up power supply & Related Infrastructure for Ideal Clinic Programme	Alternative back up power supply & Related Infrastructure for Ideal Clinic Programme	BPM	Lulekani	757 000	0	0	0	0
51	Maphuta Malatji Hospital: Master plan and health brief	Master plan and health brief	BPM	Namakgale	900 000	0	0	0	0
52	Maphuta Malatjie Hospital: Completion of linen store,ring roads, flooring, paving & storm water Health T	Completion of linen store,ring roads,flooring,paving&storm water Health T	BPM	Namakgale	100 000	0	0	0	0
53	Maphuta Malatjie Hospital: conversion of old technical services into TB unit; conversion of old clin	Conversion of old technical services into TB unit; conversion of old clinic	BPM	Namakgale	0	0	0	0	0
54	Maphuta Malatjie Hospital: New laundry, Psychiatric ward, Maintenance Workshop and associated works	New laundry, Psychiatric ward, Maintenance Workshop and associated works	BPM	Namakgale	0	0	0	0	0
55	Maphuta Malatjie Hospital:Completion of linen store,,etc - Organisational developmetn & quality impr	Completion of linen store,,etc - Organisational developmetn & quality impr	BPM	Namakgale	60 000	0	0	0	0
56	Maphuta Malatjie Hospital:Completion of linen store,ring roads, flooring, paving & storm water drainage	Completion of linen store,ring roads,flooring,paving&storm water drainage	BPM	Namakgale	2 468 000	0	0	0	0
57	Maphutha Malatjie Hospital: Maintenance of Health Technology for the Revitalization Site	Maintenance of Health Technology for the Revitalization Site	BPM	Namakgale	200 000	0	0	0	0
58	Maphutha Malatjie Hospital:OPD, Casualty, X- Ray, Pharmacy, Health Support and Helipad	OPD, Casualty, X-Ray, Pharmacy, Health Support and Helipad	BPM	Namakgale	40 246 486	0	0	0	0
59	Maphutha Malatjie Hospital-Contract A2: Renovations & Alterations to gen. wards, pediatric ward, mat	Renovations & Alterations to gen. wards, pediatric ward, mat	ВРМ	Namakgale	10 000	0	0	0	0
60	Muyexe Clinic: Replacement of existing on a new site	Replacement of existing on a new site	GGM	Muyexe	10 000	0	0	0	0
61	New Nkhensani Hospital: Staff Accommodation - 10 single rooms'block	Staff Accommodation - 10 single rooms'block	GGM	Giyani	100 000	0	0	0	0
62	Nkhensane hospital: Maintenance of Health Technology for the Revitalization Site	Health Technology for the Revitalization Site	GGM	Giyani	200000	0	0	0	0
63	Nkhensane hospital: Repairs and alterations to MCCE & neonatal facilities (Phase A)	Repairs and alterations to MCCE & neonatal facilities (Phase A)	GGM	Giyani	500 000	0	0	0	0
64	Nkhensani Hospital:Health Technology for the Revitalization Site	Health Technology for the Revitalization Site	GGM	Giyani	500 000	0	0	0	0

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65	Nkomo B Clinic : Organisational development & Quality improvements	Organisational development & Quality improvements	GGM	Nkomo B	150 000	0	0	0	0
66	Nkomo B Clinic: Alternative back up power supply & Related Infrastructure for Ideal Clinic Programme	Alternative back up power supply & Related Infrastructure for Ideal Clinic Programme	GGM	Nkomo B	757 000	0	0	0	0
67	Nkomo Clinic: Replacement of existing clinic on the same site incorporating the adjacent site	Replacement of existing clinic on the same site incorporating the adjacent site	GGM	Nkomo	300 000	0	0	0	0
68	Nkowankowa CHC: Alternative back up power supply & Related Infrastructure for Ideal Clinic Programme	Alternative back up power supply & Related Infrastructure for Ideal Clinic Programme	GTM	Nkowankow a	757 000	0	0	0	0
69	Old Nkhensani EMS Station: Organisational development & Quality improvements	Organisational development & Quality improvements	GGM	Giyani	40 000	0	0	0	0
70	Old Nkhensani EMS Station: Upgrade / repurpose of existing buildings at the Old Nkhensani hospital	Upgrade / repurpose of existing buildings at the Old Nkhensani hospital	GGM	Giyani	300 000	0	0	0	0
71	Phalaborwa Busstop Clinic: Replacement of existing clinic on a new site	Replacement of existing clinic on a new site	BPM	Phalaborwa	10 000	0	0	0	0
72	Sekororo clinic: Alternative back up power supply & Related Infrastructure for Ideal Clinic Programm	Alternative back up power supply & Related Infrastructure for Ideal Clinic Programm	MLM	Sekororo	757 000	0	0	0	0
73	Sekororo Hospital: Maternity Complex; Medical Gas Plant Room	Maternity Complex; Medical Gas Plant Room	MLM	Sekororo	0	0	0	0	0
74	Sekororo Hospital: Staff Accommodation - 2x10 single rooms' blocks	Staff Accommodation - 2x10 single rooms' blocks	MLM	Sekororo	10 000	0	0	0	0
75	Shiluvani CHC: Alternative back up power supply & Related Infrastructure for Ideal Clinic Programme	Alternative back up power supply & Related Infrastructure for Ideal Clinic Programme	GTM	Shiluvani	757 000	0	0	0	0
76	Shotong CHC: Alternative back up power supply & Related Infrastructure for Ideal Clinic Programme	Alternative back up power supply & Related Infrastructure for Ideal Clinic Programme	GTM	Shotong	757 000	0	0	0	0
77	Shotong Clinic: Replacement of existing on a new site	Replacement of existing on a new site	GTM	Shotong	10 000	0	0	0	0
78	Tzaneen Malaria Control Institute: Upgrade offices and Insectorium	Upgrade offices and Insectorium	GTM	Tzaneen	10 000	0	0	0	0
79	Van Velden Hospital: Replacement or Refurbishment of Stand By Generators & Related Infrastructure	Replacement or Refurbishment of Stand By Generators & Related Infrastructure	GTM	Tzaneen	350 000	0	0	0	0

DEPARTMENT OF EDUCATION

No.	Project name	Description	Municipality	Locat	ion	BUDGET						
				Village	Ward no.	2018/19	2019/20	2020/2	12021/22	2022/23		
UPG	RADES AND AD	DITIONS	1									
1	Baleni primary	Drill and equip borehole	Greater Giyani	Nkomo		378 000	0	0	0	0		
2	Boke secondary	Construction of 24 toilet seats. Construction of 7 blocks enviroloo toilets: 2x type 1, 1 x type 2, 1x type 4, ix type UT1 & 2x UT2	Greater Tzaneen	Tzaneen		7 000	0	0	0	0		
3	Bvuma primary	Mvula Trust drill & equip borehole	Greater Giyani			367 000	0	0	0	0		
4	Craighead primary	Mvula trust enviroloo toilets	Greater Tzaneen			25 000	0	0	0	0		
5	DZJ Mtebule secondary	Mvula trust enviroloo toilets	Greater Tzaneen			105 000	0	0	0	0		
6	Dingamazi primary	Mvula trust construct 13 enviroloo toilet seats & refurbish 16 enviroloos	Greater Giyani	Dingamazi		890 000	0	0	0	0		
7	Dingamazi primary	Mvula trust constrict fencing	Greater Giyani	Dingamazi		372 000	0	0	0	0		
8	Dudu primary	Mvula trust screen & demolish pits	Greater Tzaneen	Nkowankowa		11 000	0	0	0	0		
9	Dulang primary	Mvula trust screen & demolish pits	Greater Letaba			0	0	0	0	0		
10	Dumela secondary	Mvula trust construct 10 enviroloo toilet seats	Greater Tzaneen			0	0	0	0	0		
11	Famandha secondary	Mvula trust construct 23 enviroloo toilet seats	Greater Giyani			309 000	0	0	0	0		
12	Favasi primary	Mvula trust screen & demolish pits	Greater Tzaneen			00	0	0	0	0		
13	Faza primary	Mvula trust screen & demolish pits	Greater Giyani			00	0	0	0	0		
14	Foskor primary	Mvula trust enviroloo toilets	Ba-Phalaborwa	Namakgale		39 000	0	0	0	0		
15	Gawula secondary	Mvula trust screen & demolish pits	Greater Giyani	Gawula		00	0	0	0	0		
16	Gija Ngove sec.	Mvula trust construct 32 enviroloo toilets	Greater Giyani	Ngove		11 074 000	0	0	0	0		
17	Haenertzburg primary	Mvula trust construct septic tank	Greater Tzaneen	Haenertzburg		0	0	0	0	0		
18	Hasani Mninginisi sec	Mvula trust construct 16 toilets	Greater Giyani	Muninginisi		11 048 000	0	0	0	0		
19	Hatshama primary	Mvula trust drill & equip borehole	Greater Giyani			101 000	0	0	0	0		
20	Hetiseka secondary	Mvula trust construct 15 enviroloo toilet seats	Greater Giyani			159 000	0	0	0	0		
21	Hola pondo sec.	Mvula trust drill & equip borehole	Greater Giyani			77 000	0	0	0	0		
22	Kelekese Sec.	IDT build 8x waterborne toilets, renovation to admin, 3x4 classroom blocks, storm water damage, demolish pit toilets	Greater Tzaneen			1 626 000	0	0	0	0		
23	Kgopsane primary	Mvula trust drill & equip borehole	Ba-Phalaborwa			00	0	0	0	0		
24	Khataza sec	Mvula trust construct 8 enviroloos	Greater Tzaneen			00	0	0	0	0		

25	Khomisani primary	Mvula trust refurbish 1x12 seat waterborne toilet block. Demolish 1x 4seat pit toilet block. Construct 16 new waterborne toilet for learners and 4 seats waterborne for educators	Greater Giyani		00	0	0	0	0
26	Khumelong primary	Mvula trust drill & equip borehole	Greater Letaba		34 000	0	0	0	0
27	Khumelong primary	Mvula trust enviroloo toilets	Greater Letaba		86 000	0	0	0	0
28	Khungulu primary	Mvula trust drill & equip horehole	Greater Giyani		111 000	0	0	0	0
29		IDT build 2x4 classroom blocksfor grade R, 2X4classroom blocks, medium admin, 10 waterborne toilets for grade R, 1x enviroloo seat, gate house & civil works, renovate 1x2 classroomblock, 1x3 classroom block, 1x4 classroom block, 1x5 classroom block, small school hall, 10 enviroloo toilet block	Greater Tzaneen		12 050 000	5 000 000	0	0	0
30	Kolobetona secondary	Mvula trust drill & equip borehole	Greater Letaba		366 000	0	0	0	0
31	Kubune primary	Mvula trust screen & demolish of pits	Greater Letaba		3 000	0	0	0	0
32	Lacotte primary	Mvula trust drill & equip borehole	Greater Tzaneen		106 000	0	0	0	0
33	Lebaka primary	LDPWRI-PMU build medium admin, 5x4 classroom blocks, 12x enviroloos, disabled toilets, guard house, refurbish 4x classrooms	Greater Letaba	Lebaka	5 318 000	5 000 000	0	0	0
34	Lebitso secondary	Mvula trust construct 8 toilet seats	Greater Tzaneen		00	0	0	0	0
35	Lekgolo Maake primary	Mvula trust drill & equip borehole	Greater Tzaneen		365 000	0	0	0	0
36	Leoma secondary	Mvula trust enviroloo toilets	Maruleng		00	0	0	0	0
37	Lephepane primary	Mvula trust enviroloo toilets	Greater Tzaneen	Lephepane	1 000	0	0	0	0
38	Lwandlamuni secondary	Mvula trust drill & equip borehole	Greater Tzaneen		36 000	0	0	0	0
39	M.K. Khambani Prim ORD 916410652 IDT		Greater Giyani		0	0	0	0	0
40	Maalke Primary school	Mvula Trust Drill & equip borehole	Greater Tzaneen		409 000	0	0	0	0
41	Mabjepilong Prim ORD	The Mvula Trust Construct 20 enviroloo toilet seats	Greater Letaba		1 306 000	0	0	0	0
42	Mabunda Primary	The Mvula Trust Screen & demolition of pits	Greater Giyani		0	0	0	0	0
43	Macena Secondary ORD 916410478	The Mvula Trust Screen & demolition of pits	Greater Giyani		0	0	0	0	0
44	MAFANELE PRIM ORD 916411455	The Mvula Trust Drill & equip borehole	Greater Giyani		385 000	0	0	0	0
45	Magoza Sec ORD 915530143	The Mvula Trust Screen & demolition of pits	Greater Tzaneen		3 000	0	0	0	0
46	Mahekgwe Prim ORD 918510286	The Mvula Trust Drill & equip borehole	Greater Letaba		477 000	0	0	0	0
47	Mahudu Sec ORD 919341046	The Mvula Trust Screen & demolition of pits	Greater Letaba		0	0	0	0	0
48	Mahwahwa Sec ORD 915530150	The Mvula Trust Enviro Loo toilets	Greater Tzaneen		62 000	0	0	0	0
49	Makobo Sec ORD	The Mvula Trust Drill & equip borehole	Greater Letaba		329 000	0	0	0	0

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50	Malubana Primary ORD 915530693	The Mvula Trust Drill & equip borehole	Greater Tzaneen		539 000	0	0	0	0
51	ORD 915530709	The Mvula Trust Construction of Enviro Loo toilets Type 1,4 and 5 [as per Site Handover Certificate].			547 000	0	0	0	0
52	Mamaila Primary ORD 919340289	The Mvula Trust Enviro Loo toilets	Greater Letaba	Mamaila	0	0	0	0	0
53	MAMPEULE SEC ORD 918521347	The Mvula Trust Enviro Loo toilets	Greater Letaba		128 000	0	0	0	0
54	Mandela Barloworld Agricultural Sec ORD 995501501	The Mvula Trust Enviro Loo toilets	Greater Letaba		11 000	0	0	0	0
55	Manghezi Secondary ORD 916410553	The Mvula Trust Drill & equip borehole	Greater Giyani		457 000	0	0	0	0
56	Manonyane Secondary ORD 918510415	The Mvula Trust Enviro Loo toilets	Greater Letaba		90 000	0	0	0	0
57	Manwagae Sec ORD 918512145	The Mvula Trust Drill & equip borehole	Greater Letaba		122 000	0	0	0	0
58	Manyunyu Primary ORD 915530723	The Mvula Trust Drill & equip borehole	Greater Letaba		44 000	0	0		
59	Manyunyu Prim ORD 915530723	The Mvula Trust Enviro Loo toilets	Greater Letaba		91 000	0	0	0	0
60	Maphusha Sec ORD 916410560	The Mvula Trust Drill & equip borehole	Greater Giyani		503 000	0	0	0	0
61	926541471	The Mvula Trust Construction of 2x blocks of enviroloo sanitation facilities (as per Final Compl. Cert.). Construct 20 enviroloos (as per addendum)	Greater Tzaneen		682 000	0	0	0	0
62	Mariveni Prim ORD 915530747	The Mvula Trust Drill & equip borehole	Greater Tzaneen	Mariveni	405 000	0	0	0	0
63	Mark Shope Sec ORD 915530242	The Mvula Trust Drill & equip borehole	Greater Tzaneen		280 000	0	0	0	0
64	Maseke Primary ORD 913420338	The Mvula Trust Enviro Loo toilets	Ba-Phalaborwa		13 000	0	0	0	0
65	Maselesele Primary ORD 918510514	The Mvula Trust Drill & equip borehole	Greater Letaba		0	0	0	0	0
66	Mashao Sec ORD 918510521	The Mvula Trust Drill & equip borehole	Greater Letaba		428 000	0	0	0	0
67	Mashengani Primary ORD 916410577	The Mvula Trust Drill & equip borehole	Greater Giyani		108 000	0	0	0	0
68	918510538	The Mvula Trust Screen & demolition of pits	Greater Letaba		0	0	0	0	0
69	Maswanganyi Primary ORD 916410584	The Mvula Trust Screen & demolition of pits	Greater Giyani	Maswanganyi	0	0	0	0	0
70		The Mvula Trust Drill & equip borehole	Greater Letaba		0	0	0	0	0

	ORD 918512138								
71	Matimu Secondary ORD 915540218	The Mvula Trust Enviro Loo toilets	Greater Tzaneen		137 000	0	0	0	0
72	Matome-Malatji Sec ORD 913420352		Ba-Phalaborwa		91 000	0	0	0	0
73	Matome-Malatji Sec ORD 913420352	The Mvula Trust Enviro Loo toilets	Ba-Phalaborwa		0	0	0	0	0
74	Matsambu Sec ORD 911410591	The Mvula Trust Construct 19 enviroloo toilet seats	Greater Giyani	Nkuri	276 000	0	0	0	0
75	Mauloko Primary ORD 918510996	The Mvula Trust Drill & equip borehole	Greater Letaba		292 000	0	0	0	0
76	Mbhangazeki Sec ORD 916410614	The Mvula Trust Drill & equip borehole	Greater Giyani		93 000	0	0	0	0
77	Mawa Prim ORD 918511005 IDT	Build 4x 3classroom blocks, small admin block, nutrition facility, 3x grade R classrooms, enviroloo toilets. Demolistion of all existing mud structures (as per IDT invoice monthly report).	Greater Letaba	Mawa	10 799 000	10 000 000	0	0	0
78	Mbhureni Primary ORD 916410621	The Mvula Trust Enviro Loo toilets	Greater Giyani		173 000	0	0	0	0
79	Metz Primary ORD 926540942	The Mvula Trust Drill & equip borehole	Maruleng	Metz	477 000	0	0	0	0
80	Mmaba Sec ORD 918521408	The Mvula Trust Enviro Loo toilets	Greater Letaba		10 000	0	0	0	0
81	Mmalahla Primary ORD 926541488	The Mvula Trust Build 3x sanitation blocks (as per Final Completion Cert). Construct 16 enviroloos (as per addenddum).	Greater Tzaneen		512 000	0	0	0	0
82	Mmalesiba Secondary ORD 926540232	The Mvula Trust Drill and equip borehole	Maruleng		561 000	0	0	0	0
83	Mmalesiba Sec ORD 926540232	The Mvula Trust Enviro Loo toilets	Maruleng		80 000	0	0	0	0
84	Mmaphai Primary ORD 926540966	The Mvula Trust Construct 24 enviroloos	Greater Tzaneen		0	0	0	0	0
85	Modipe Secondary ORD 918510637	The Mvula Trust Drill & equip borehole	Greater Letaba		411 000	0	0	0	0
86	Modume Primary ORD 913420413	Mvula Trust Construct 20 enviroloo toilet seats, refurbish 4 enviroloos & 08 waterborne toilets	Ba-Phalaborwa		617 000	0	0	0	0
87	Modupi Primary ORD 926540973	The Mvula Trust Drill & equip borehole	Greater Tzaneen		63 000	0	0	0	0
88	Mogoboya Primary ORD 926540768	The Mvula Trust Enviro Loo toilets	Greater Tzaneen	Mogoboya	4 000	0	0	0	0
89		The Mvula Trust Screen & demolition of pits	Greater Tzaneen	Mogoboya	0	0	0	0	0
90	Mohale Primary ORD 918511043	The Mvula Trust Construction of 18 toilet seats.	Greater Letaba		453 000	0	0	0	0

91	Mohlaloganyi Sec ORD 918510675	The Mvula Trust Screen & demolition of pits	Greater Letaba		0	0	0	0	0
92	Mohlatlego Machaba Secondary ORD 918510682	The Mvula Trust Enviro Loo toilets	Greater Letaba		49 000	0	0	0	0
93	Mohokone Primary ORD 918511050	The Mvula Trust Drill & equip borehole	Greater Letaba		0	0	0	0	0
94	Mohumi Secondary ORD 901340401	The Mvula Trust Screen & demolition of pits	Greater Letaba		2 000	0	0	0	0
95	Mokgwathi Primary ORD 918511074	The Mvula Trust Drill & equip borehole	Greater Letaba	Mokgwathi	179 000	0	0	0	0
96		The Mvula Trust Build 3x enviroloo sanitation blocks: 1x F6, 1x SD3 & 1x M4 (as per Practical Completion Cert.). Construct 17 enviroloo toilet seats (as per addendum).			225 000	0	0	0	0
97	Mokwane Secondary ORD 926540256 IDT	Final Completion certified	Greater Tzaneen		0	0	0	0	0
98	Mokwane Secondary ORD 926540256 IDT	Bid Sepecification	Greater Tzaneen		0	0	0	0	0
99	Molate Secondary ORD 918521354	The Mvula Trust Construct 19 enviroloo toilet seats and refurbish 04 enviroloos	Greater Letaba		199 000	0	0	0	0
100	Moleketla Primary ORD 918511104	The Mvula Trust Enviro Loo toilets	Greater Letaba		0	0	0	0	0
101	Mookgo Secondary ORD 918512220	The Mvula Trust Enviro Loo toilets	Greater Letaba		69 000	0	0	0	0
102	Moshakga Primary ORD 918511142	The Mvula Trust Enviro Loo toilets	Greater Letaba		0	0	0	0	0
103	Motseketla Primary ORD 901340623	The Mvula Trust Drill & equip borehole	Greater Letaba		0	0	0	0	0
104	Motsipa Secondary ORD 918510767	The Mvula Trust Drill & equip borehole	Greater Letaba		301 000	0	0	0	0
105	Motupakgomo Primary	Renovations of 20 classrooms and 12 enviro loos, construction of 1x 4 classroom block, 4 ECD classrooms, administration block, nutrition centre, 26 waterborne toilets and site works (as per IDT invoice monthly report).	Greater Letaba		19 878 000	15 000 000	0	0	0
106	Mpapatla Secondary ORD 918512623	The Mvula Trust Screen & demolition of pits	Greater Tzaneen		3 000	0	0	0	0
	Mpapatla Secondary ORD 918512623	The Mvula Trust Screen & demolition of pits	Greater Tzaneen		24 000	0	0	0	0
108	Mugwazeni Secondary ORD 915530235	refurbish 22 waterborne toilets	Greater Tzaneen		0	0	0	0	0
109	Mugwazeni Secondary ORD 915530235	The Mvula Trust Drill and equip borehole	Greater Tzaneen		329 000	0	0	0	0

110	Muhawu Secondary ORD 916410669	The Mvula Trust Construct 15 enviroloo toilet seats	Greater Giyani		717 000	0	0	0	0
111	Muswanama Primary ORD 916410713	The Mvula Trust Drill & equip borehole	Greater Giyani		89 000	0	0	0	0
112	Mzilela Primary ORD 916420437	The Mvula Trust Enviro Loo toilets	Greater Giyani	Mzilela	65 000	0	0	0	0
113	Nahakwe Secondary ORD 919341091	The Mvula Trust Construct 16 waterborne toilets for learners and 4 seats for educators	Greater Letaba		0	0	0	0	0
114	Napscom Secondary ORD 926541985	The Mvula Trust Enviro Loo toilets	Greater Tzaneen		763 000	0	0	0	0
115	Nareng Secondary ORD 926540300	The Mvula Trust Enviro Loo toilets	Maruleng		65 000	0	0	0	0
116	Ndhambi Secondary ORD 916420451 LDPWRI		Greater Giyani	Ndhambi	1 119 000	0	0	0	0
117	Ndindani-Hlomela Sec ORD 916410744	The Mvula Trust Construction of 10 toilet seats.	Greater Giyani	Ndindani	87 000	0	0	0	0
118	Nghilazi Primary ORD 916410782	The Mvula Trust Drill & equip borehole	Greater Giyani		306 000	0	0	0	0
119	Nkateko Secondary ORD 917420956	The Mvula Trust Screen & demolition of pits	Ba-Phalaborwa		3 000	0	0	0	0
120	Nkomo Primary ORD 916410843	The Mvula Trust Drill & equip borehole	Greater Giyani	Nkomo	141 000	0	0	0	0
121	Nkuri Primary ORD 911410850	Mvula Trust Screen & demolition of pits	Greater Giyani	Nkuri	6 000	0	0	0	0
122	Nyavana Primary ORD 915530983	IDT Build Medium Admin. Renovate 3x 4classroom blocks, 1x 4classroom block, 2x 4seat toilet blocks, fencing with gate and guard house. Demolish admin block (as per IDT invoice).	Greater Tzaneen		7 396 000	5 000 000	0	0	0
123	Nyavana Primary ORD 915530983	The Mvula Trust Construct 16 enviroloos	Greater Tzaneen		350 000	0	0	0	0
124	Pfuxetani Primary ORD 916410904	The Mvula Trust Drill & equip borehole	Greater Giyani		148 000	0	0	0	0
125	Phadi Primary ORD 916420536	The Mvula Trust Construction of 20 toilet seats.	Greater Giyani		309 000	0	0	0	0
126	Phakeng Primary ORD 918521255	IDT Build 2x4 classroom & 1x3 classroom blocks, 1x Grade R facility, admin block, nutrition centre. Demolish 2x 3 classroom blocks, pit toilets & makeshift ktichen. Renovate 1x 3 classroom block & existing toilets (as per IDT invoice monthly report).	Greater Letaba		10 592 000	10 000 000	0	0	0
127	PIPA PRIMARY ORD 908521262	The Mvula Trust Screen & demolition of pits	Greater Letaba		23 000	0	0	0	0
128	Phayizani Secondary ORD 916410911	The Mvula Trust Water Infrastructure upgrading: borehole testing, equipping using a 10 000L tank, 4.2m tank stand and 3 stand pipes (as per Practical Completion	Greater Giyani		107 000	0	0	0	0

		Cert.) Drill & equip borehole (as per Addendum).							
129	Platland Primary ORD 901511265	The Mvula Trust Build 4x enviroloo blocks: 1x F6, 1x GR3, 1x SD3 and 1x M4 (as per addendum). Construct 20 enviroloo toilet seats (as per addendum).	Greater Letaba		9 000	0	0	0	0
130	Ponani Primary ORD 915541112	The Mvula Trust Enviro Loo toilets	Greater Tzaneen		0	0	0	0	0
131	Pondo Primary ORD 917420581	The Mvula Trust Screen & demolition of pits	Ba-Phalaborwa		0	0	0	0	0
132	Professor Muhlava Shiluvana Secondary ORD 915530273	The Mvula Trust Construct 16 enviroloo seats	Greater Tzaneen		0	0	0	0	0
133	R.S.B. Motsinoni Sec ORD 918510842	The Mvula Trust Screen & demolition of pits	Greater Letaba		30 000	0	0	0	0
134	Rama Secondary ORD 918510866	The Mvula Trust Drill & equip borehole	Greater Letaba		143 000	0	0	0	0
135	Ramabolela Sec ORD 918510873	The Mvula Trust Enviro Loo toilets	Greater Letaba		22 000	0	0	0	0
136	Rammila Secondary ORD 918521316	The Mvula Trust Construct 17 enviroloo toilet seats	Greater Letaba		242 000	0	0	0	0
137	Rasemana Primary ORD 926541150	The Mvula Trust Construct 14 enviroloos	Greater Tzaneen		0	0	0	0	0
138	Ratseke Primary ORD 918511320	The Mvula Trust Enviro Loo toilets	Greater Letaba		109 000	0	0	0	0
139	Risenga Primary ORD 916410966	The Mvula Trust Enviro Loo toilets	Greater Giyani		27 000	0	0	0	0
140	Ritavi Primary ORD 915531047	The Mvula Trust Drill & equip borehole	Greater Tzaneen		402 000	0	0	0	0
141	Rithavile Secondary ORD 916410980	The Mvula Trust Enviro Loo toilets	Greater Giyani		99 000	0	0	0	0
142	Runnymede PRIM ORD 915531078	The Mvula Trust Screen & demolition of pits	Greater Tzaneen	Runnymede	0	0	0	0	0
143	Sasekani Secondary ORD 916420659	The Mvula Trust Enviro Loo toilets	Greater Giyani		0	0	0	0	0
144		The Mvula Trust Screen & demolition of pits	Greater Tzaneen		0	0	0	0	0
145	Sedan Secondary ORD 915530303	The Mvula Trust Drill & equip borehole	Greater Tzaneen	Sedan	105 000	0	0	0	0
146	Sehonwe Primary ORD 918520979	The Mvula Trust Enviro Loo toilets	Greater Letaba		35 000	0	0	0	0
147	Sekgosese (Science & Technology) Sec ORD 993303201	···	Greater Letaba	Sekgosese	378 000	0	0	0	0
148	Sekororo Primary ORD 926541196	The Mvula Trust Enviro Loo toilets	Maruleng	Sekororo	2 000	0	0	0	0

149	Semendhe Secondary	The Mvula Trust Screen & demolition of pits	Greater Giyani		0	0	0	0	0
	ORD 916411013	·			-				·
150	ORD 926540447	The Mvula Trust Screen & demolition of pits	Greater Tzaneen		1 000	0	0	0	0
151	Shiluvane Primary ORD 926540454	The Mvula Trust Build 2x blocks enviroloo sanitation facilities (as per Final Compl. Cert). Construct 16 enviroloos (as per addendum).	Greater Tzaneen		514 000	0	0	0	0
152	Shotong Primary ORD 918511418	The Mvula Trust Drill & equip borehole	Greater Letaba		302 000	0	0	0	0
153	Solani Primary ORD 916411051 IDT		Greater Letaba		8 425 000	0	0	0	0
154	ST. Patrick Mathibela Primary ORD 916412053 LDPWRI		Ba-Phalaborwa		0	0	0	0	0
155	Thabanatshwana Prim ORD 919341572	The Mvula Trust Screen & demolition of pits	Greater Letaba		0	0	0	0	0
156	ORD 926541235	IDT Build 2x 4classroom blocks, medium admin building, nutrition centre, 3x 8seater toilet block, 1x 4seater toilet block. Renovate 2x 4classroom blocks, 3x 3classroom blocks (as per IDT invoice).			6 245 000	5 000 000	0	0	0
157	Thabina Primary ORD 926541242	The Mvula Trust Construct 24 enviroloo toilet seats and refurbish 08 enviroloos	Greater Tzaneen	Thabina	1 315 000	0	0	0	0
158	Thapola-a-Nkona Prim ORD 901540461	The Mvula Trust Construct 18 toilet seats	Maruleng		61 000	0	0	0	0
159	Timangeni Primary ORD 915541273	The Mvula Trust Enviro Loo toilets	Greater Tzaneen		19 000	0	0	0	0
160	Tirhani Primary ORD 911411105	The Mvula Trust Screen & demolition of pits	Greater Giyani		0	0	0	0	0
161	Tjalatjala Primary ORD 926541303	The Mvula Trust Enviro Loo toilets	Maruleng		44 000	0	0	0	0
162	Totwana Primary ORD 915531146	The Mvula Trust Enviro Loo toilets	Greater Tzaneen		44 000	0	0	0	0
163	Tshamiseka Primary ORD 993303203	The Mvula Trust Construct 8 toilet seats and major repair needs	Greater Letaba		0	0	0	0	0
164	Tshembhani Primary ORD 916411136	The Mvula Trust Screen & demolition of pits	Greater Giyani	Nwadzekudzeku	21 000	0	0	0	0
165	Vatswatsi Primary ORD 917420734	The Mvula Trust Drill & equip borehole	Ba-Phalaborwa		299 000	0	0	0	0
166	Vuxeni Secondary ORD 913420741	The Mvula Trust Screen & demolition of pits	Ba-Phalaborwa		7 000	0	0	0	0
167	Xihoko Primary ORD 915531191	The Mvula Trust Screen & demolition of pits	Greater Tzaneen	Xihoko	0	0	0	0	0
168	Xikukwana Primary ORD 916411211	The Mvula Trust Drill & equip borehole	Greater Giyani	Xikukwana	101 000	0	0	0	0

169	Xikukwana Primary ORD 916411211	The Mvula Trust Screen & demolition of pits	Greater Giyani	Xikukwana	0	0	0	0	0
170	Xitlakati Primary ORD 916420758	The Mvula Trust Screen & demolition of pits	Greater Giyani	Xitlakati	19 000	0	0	0	0
171	Xitlhangu Primary ORD 917420765	The Mvula Trust Screen & demolition of pits	Ba-Phalaborwa		4 000	0	0	0	0
172	915531221	The Mvula Trust Construction of palisade, guard house for the school, includig enviroloo 1x VIP toilet (as per Final Compl. Cert.). Palisade fence (as per addendum).	Greater Tzaneen		2 050 000	0	0	0	0
173	Zava Secondary ORD 917420789	The Mvula Trust Screen & demolition of pits	Greater Giyani	Zava	0	0	0	0	0

INTEGRATION PHASE

INTEGRATION PHASE: In this section we provide summaries of the available sector plans of the municipality as approved by Council. **6.1. BACKGROUND**

This section outlines how, after we have analysed the district spatial, socio-economic, health, safety and environmental issues of the district, MDM holistically responded to the priority issues that constitute the district's challenges. The major output of the Integration Phase is the integration of plans and programmes which include:

TABLE 73: LIST OF KEY SECTOR PLANS IN PLACE

No.	SECTOR PLAN	DATE DEVELOPED/ LAST REVIEWED (Date approved by Council)				
		Developed	Last Reviewed			
1.	Performance Management Framework	28 February 2003	31st March 2008			
2.	District Health Plan	22 February 2005	28 February 2008 / Nov. 2010			
3.	Integrated Transport Plan	15 December 2004	22 August 2007			
4.	Workplace skills plan	12 December 2003	12 December 2008			
5.	Local Economic Development Strategy	27 October 2006	March 2016			
6.	Disaster Management Framework	3 October 2008				
7.	Disaster Management Plan	30 September 2009				
8.	HIV & AIDS Policy	12 December 2003				
9	HIV & AIDS Strategy	(Plan under development)				
10.	Tourism Development Strategy	27 October 2006	-			
11.	Spatial Development Framework	31 March 2008	March 2016			
12.	Water Services Development Plan	28 February 2003				
13.	Integrated Waste Management Plan	28 April 2006	-			
14.	Institutional Plan	3 October 2008	-			
15.	Employment Equity plan	30 July 2009	-			
16.	5 Year Financial Plan	12 December 2008	-			
17.	Poverty Alleviation Plan	-	-			
18.	Social Crime Prevention Strategy	(Plan under development)	-			
19.	Children's Rights plan of Action		-			
20.	Disability Framework	12 December 2009	-			
21.	Communication Strategy	12 December 2009	-			
22	Anti-corruption/ Fraud prevention strategy	31 May 2012	23 June 2015			
23	Air Quality plan	March 2016	March 2016			

The operational details of all these plans, programmes, systems and strategies are well-articulated in the programmes and projects detailed in the Projects Phase. The following plans are earmarked to be developed or reviewed during the 2017/18 financial year:

- Infrastructure plan
- Environmental Management Framework

It should be noted that despite the absence of these plans, there are projects and programmes that are components of these plans, e.g. there are infrastructure projects in the absence of an Infrastructure plan.

6.2. SECTOR PLANS ANNEXURES

Hereunder are the briefs on all sector plans that have been approved by Mopani District Council.

6.2.1. SPATIAL DEVELOPMENT FRAMEWORK

(approved on 31 March 2016)

1.1 Purpose of the Report

An IDP Strategic Objective of Mopani District Municipality is to "Plan for the Future". Planning for the future begins with an understanding of the current state of Mopani District Municipal area as it is now. That includes understanding the place, the people, its resources, and the economic, social and environmental forces underlying the trends that are shaping the District's development. Development growth and changes in development patterns are inevitable. Development pressures and challenges are a given in the District. However, a District with foresight and insight can guide and manage public and private investment to ensure the most sustainable outcome for its inhabitants. The overall intention of the Mopani District Municipality Spatial Development Framework, is to spatially represent the District's Vision and how it intend to reach it. It provides direction towards a future District spatial structure and form that can facilitate sustainable growth and development at the economic, community and environmental dimensions.

INTRODUCTION 1.2 Structure of the Report

The Mopani District Municipality identified the need to develop a Spatial Development Framework (SDF) on community scale that will serve as a spatial development guide for the entire Mopani District development perspective. A key purpose of the review of the District SDF is to provide baseline information for the development of local municipal SDF's and local area plans. The SDF guides the potential population and household growth of each settlement, and the potential direction for the future extension of each settlement. The concept is unique and will assist municipalities and their political structures, in their formulation of IDP projects and consultations with the individual communities.

The outcomes required from the Mopani District Municipality for the SDF are as follow:

- A concise description of the study area;
- Mapping on a topographical map (1:50 000) the general land uses of each community, with the general land uses prescribed as settlement, conservation and agriculture;
- An analysis of the spatial, economic, social and environmental dimension of the settlement in a concise manner;
- Projecting the population and household growth of the community over the 5 year term;
- Development proposals that guide the potential development direction for the future extension of the community, taking cognisance of the environmental sensitive areas. the land with high agricultural potential and future transport/activity corridors. The purpose is not to draft a general district-wide status quo analysis and spatial development framework, but to plan on community scale. It is further not the outcome to develop spatial development plans or local area plans, as this detail planning will be done on local municipal level as a subsequent step to the District SDF. The SDF will therefore aim to serve as an indicative, flexible and forward planning tool to guide spatial decision-making that promotes orderly development necessary for sustainable development and service delivery at community or town scale.

1.3 Status of the Report

The Structure of the Community based SDF for Mopani District Municipality is described as follow:

- a) The Community SDF comprises of the main report that describes the following:
 - > Ithe project purpose,
 - ➤ □the study area,
 - Ithe legislative requirements, and
 - > Istrategic directions.
- b) The report thereafter consists of a section for each local municipality that includes the following:

la concise description of the local municipality,

- Ia Map of the Municipal area and its Wards,
- ➤ □a table listing the settlements contained in each Ward,
- ➤ □ Settlement Information Sheet for each settlement that is referred to as Settlement Development Guidelines, this sheet should be read with the relevant Map referenced on the sheet.

- c) The Map Book consists of two maps per area with same number:
 - Ithe Settlement Map shows status quo analysis data,
 - Ithe Spatial Development Framework Map indicate development proposals.
 - Ian Index of each settlement, its Map reference number, Ward Number and settlement category.

This report serves as the Draft Spatial Development Framework of the Mopani District Municipality.

The report further includes development proposals for the future extension of each settlement, taking cognisance of the occurrence of recorded environmental sensitive areas and moderate to very high agricultural land capability. These development proposals are to be used as a flexible tool to guide spatial decision making and forward planning by local municipalities, and do not serve the purpose to overwrite any policy or Council decision relating to land use development by local municipalities. Detailed feasibility studies and land use planning on local level, should confirm the suitability of the areas for development.

The SDF further provides direction in terms of prioritisation of demarcation of sites and housing provision, based on calculated backlogs.

Spatial Development Vision Statement

Spatial Development within Mopani District will support a development pattern that provide a conducive, functional and sustainable environment for the District to optimise the full potential of its natural resources found in world renown tourism destinations, high potential agriculture land, and mining activities. A functional hierarchy of settlements and development nodes, will be interlinked through a well-defined network of development corridors that provide regional and cross-border accessibility and development linkages between the district and economic activity or growth areas. Lastly, the spatial development framework seek to establish an integrated and sustainable spatial pattern and improved accessibility to social, infrastructural, economic and municipal services to all communities in the district.

3.4 Spatial Development Goals

Spatial Development within Mopani District will support a development pattern that provide a conducive, functional and sustainable environment for the District to optimise the full potential of its natural resources found in world renown tourism destinations, high potential agriculture land, and mining activities. A functional hierarchy of settlements and development nodes, will be interlinked through a well-defined network of development corridors that provide regional and cross-border accessibility and development linkages between the district and economic activity or growth areas. Lastly, the spatial development framework seek to establish an integrated and sustainable spatial pattern and improved accessibility to social, infrastructural, economic and municipal services to all communities in the district.

The spatial development goals emanating from the spatial vision statement are defined as follow:

- > The establishment of an optimal, functional and integrated spatial pattern, integrating the urban and rural areas.
- ➤ □To strengthen and develop the district growth points and prevent urban sprawl.
- To establish sustainable settlements that are able to generate economic activities.
- ➤ To create a conductive environment for the establishment of tourist destination opportunities.
- To establish strong economic and transportation linkages with Sub-Saharan countries and regional, national and international tourism markets.
- To protect natural resources and development areas from any development that may sterilize or have significant negative impact on it.
- Spatial Justice
- Spatial Sustain-ability Spatial Resilience
- Good Admini-stration

6.2.2. LOCAL ECONOMIC DEVELOPMENT (LED) STRATEGY 31 March 2016

The Mopani District Municipality appointed Kayamandi Development Services (Pty) Ltd to undertake a Local Economic Development Strategy (LED) for the District. The LED is a component of the Municipality's overall strategic plan as outlined in the Integrated Development Planning process. The strategy provides the District Municipality with guidelines to create and facilitate economic development, realise the underlying economic development potential, and encourage private sector investment and job creation. The LED Strategy is under review.

Furthermore, as part of the study a survey of 300 formal and informal businesses were undertaken in the District. The majority of businesses in Ba-Phalaborwa, Greater Giyani and Maruleng are in the retail sector and in Greater Letaba and Greater Tzaneen there are slightly more businesses in the Agriculture sector. Certain development constraints in the District include inter alia lack of education and skills, poverty, lack of infrastructure, lack of municipal capacity, access to funding, etc. These constraints need to be addressed to ensure sustainable economic growth and development in Mopani District.

Numerous opportunities exist for economic development in the District. These opportunities were identified through gaps in the business sector and overall needs of the surrounding population that are currently not met. Support to SMMEs is highlighted with regards to training, access to markets, access to funding and access to information. Support should also be given to small-scale farmers who are currently struggling with access to funding, implements (inputs), a market for their produce and a lack of agricultural skills and administration.

Forward and backward linkages also present opportunities for development. Agricultural inputs and outputs create opportunities in the manufacturing and processing sector. Furthermore the availability of raw materials and resources creates the opportunity for small-scale mining (minerals), tourism (water sources and natural beauty) and processing (Agricultural products). The District should also tap into the global market and needs to ensure that they harness the available external opportunities.

In light of the key sectors identified in the District and the existing opportunities identified the LED strategy developed seven strategic thrusts for economic development. These thrusts had been identified during the process of consultations with various roleplayers including government departments, the community, businesses and workshops.

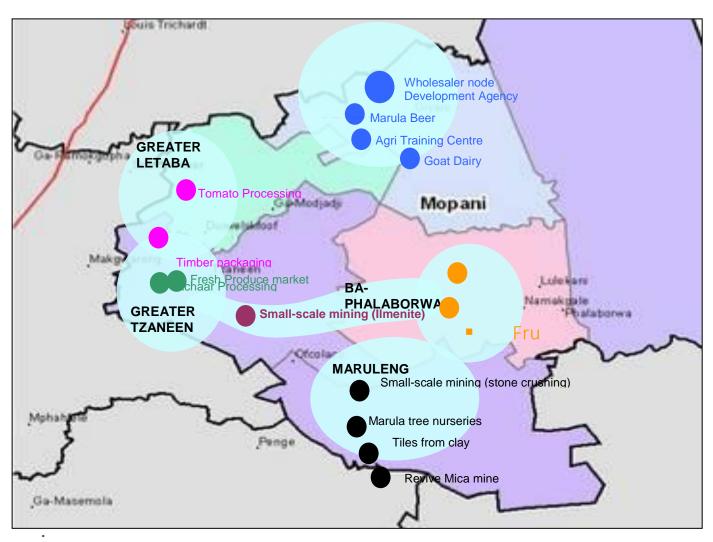
These thrusts and programmes are furthermore supported by projects. The projects that have been identified in the LED are aimed at economic development in the District. A number of these projects need to be facilitated by the District and local municipalities before it can be implemented. Furthermore the implementation of the projects that had been identified will ensure that more job opportunities are created, skills development takes place and that opportunities are created for SMME development. The aim of these projects is also to address poverty relief and to increase community ownership. Priority projects were identified based on job creation, skills development, community involvement, SMME development and overall economic impact on District level. Below is indicated the Thrusts along with the Programmes identified.

Table S1: Economic thrusts

THRUST	PROGRAMME
Economic Infrastructure Support	Not part of LED mandate. Development facilitation from District LED unit required.
	Entrepreneurial & SMME development and procurement
	Development of District level economic database and local business support structures/ services
	Matchmaking and networking development
	Establishment of depots of National wholesalers
	Retail Trade Development
	Agricultural Diversification
	Development of other agricultural resources for farming and agro-processing
	Revitalisation of irrigation scheme activities
	High technology farming practices and methods
	Expansion of small-scale farming
	Skills development and training
	Agro-processing development
	Mineral beneficiation and processing development
	Mining Service Development
	Agriculture service and product development
	Ethnic and cultural activity development
	Eco- tourism and adventure tourism development
	Art and craft development, manufacturing and promotion
	Marketing of tourism potential
	Internal LED capacitation
	Establishment of a Local Development Agency (LDA)

The following Map indicates the priority projects and their preferred locations. A number of these projects should be located in urban areas such as the Wholesaler node and the Development Agency while other projects such as the Tomato Processing and Marula Beer brewery can be located in more rural areas. The projects that will be situated in the more rural areas will give the community much needed economic growth, and skills development. It is however evident that the priority projects for the District are well dispersed throughout the whole District.

Map 3: Location of anchor projects



6.2.3. TOURISM DEVELOPMENT STRATEGY

Tourism is internationally recognized as one of the world's fastest-growing industries. After years of isolation, South Africa has emerged as a highly attractive tourism destination, full of promises and potential, and striving to position itself as a major player in this high-growth, global industry.

To this end, municipalities have a legislative mandate to promote their localities in order to attract investment and tourists who will then inject cash into the local economy, thus create jobs. In line with this mandate, the Mopani District Municipality has developed the Tourism-marketing strategy for the Mopani area of jurisdiction. The strategy focuses on the important issue of branding and notes that the creation of an effective and acceptable branding for the Mopani destination, as a whole, is a process that required full participation by the tourism industry as well as other key stakeholders.

It is proposed that the "Valley of the Olifants" be adopted as the main brand for the Mopani tourism destination, but this still requires discussion and full acceptance amongst all role players. The tourism strategy also provides a summary of the key attractions of each local municipality and matches these to the most likely growth markets. There is also an outline plan on how implementation of the marketing plan could be achieved and this is matched with a summary of the marketing tools that would be needed as well as the suggested budget for the first three years.

Whilst it is accepted that Mopani has some major competitors and as such there is a suggestion that Mopani could capitalize on the

movement of Gauteng residents, for example, into Vhembe and Mpumalanga by promoting the special or unique characteristics of Mopani. In this regard, Mopani is encouraged to take a lead in helping establish tourism forums within those communities that either have sufficient mass of tourism products or that show the most potential for the growth of new products. This initiative needs to be handled sensitively because there must be no hint of a "heavy hand" trying to impose a system or process on any community. It is known that the Department of Economic Development, Environment and Tourism has already tried to establish local tourism forums but without any marked degree of success. Thus, building up a structure that will work for tourism in Mopani must start, not at the top, but at grassroots level.

Growth of tourism, as a contribution to the district's well-being, can be achieved in various ways, and the Provincial Growth and Development Strategy (PGDS) note possible yardsticks or barometers by which the health of the industry could be measured and monitored.

6.2.4. WATER SERVICES DEVELOPMENT PLAN

(Approved 28 February 2003)

This Water Services Development Plan (WSDP) has been prepared simulteneuosly with the IDP in compliance with the Water Services Act. The WSDP is a sectoral plan that falls within the inter-sectoral umbrella plan of the IDP and responds to the water and sanitation challenges raised in the analysis phase. The Mopani District Municipality is the new Water Service Authority (WSA) in the district and has appointed EVN Africa Consulting Services (Pty) Ltd. to review its previous WSDP. The WSDP is not only a legal tool, but also is a tool towards achieving sustainable water services (where water includes both water supply and sanitation services).

In addressing sustainable water services, there are three major goals that Mopani (as a WSA) has to achieve through:

- Delivery of sustainable water services;
- Integrated water resource management; and
- Efficient and effective water services institutional arrangement (WSA capacity and WSP arrangements).

The consumer development in the district requires the eradication of backlogs and the establishment of formal housing with improved services. Increased population numbers coupled with increased economic activities would result in increased levels of water supply and sanitation, particularly in the fringes surrounding urban towns where such services lag behind those provided in town. With the exception of Giyani, Modjadjiskloof, Tzaneen, Phalaborwa, Hoedspruit and other urban towns, most of the settlements do not have adequate access to potable drinking water and sanitary facilities.



Picture 2: Water is Life - Mopani rivers & dams are the source of life in the district (for the environment, people & economy)

The levels of services in these areas are either in terms of RDP standards or below such standards. Contributory factors include, inadequate infrastructure, malfunctioning of boreholes, on-going poor management and maintenance. Further to that, some rural

settlements do not have access to water at all. These communities fetch drinking water from wells, pits or rivers. Such lack of access to adequate potable water has a direct effect on the health standards of the community in those areas, thus, increasing the rate of opportunistic diseases like cholera. Care must also be taken that pit latrines are not erected near locations where ground water is used as a source of drinking water.

Bulk water supply in Mopani is characterized by numerous water schemes in various stages of full development to all customer points. However, these schemes are not linked and this explains why there might be a shortage of bulk in one area, while a surplus exists in another. According to the WSDP, the Mopani District water needs at RDP level is 36% technical, 63% management and 65% sanitation.

It is estimated that more than 70% of the 825 000 in the rural areas of the Mopani District municipal area have water supplies below acceptable minimum standards, albeit the situation where the technical need is estimated at less than 40%. This is in the region where the potential exists of regional bulk supply schemes providing water to all localities.

The required water sector cash flow to meet target dates of 2008 for water services and 2010 for sanitation is as follows:

Funding shortfalls are experienced forextentions to the bulk distribution of water from Middle Letaba dam, Silwane Nondweni towards Giyani, Modjadji and Ritavi (Letaba) to the respective service areas. There is also inadequate management of water supply systems as well as non-payment of water services. There is a need for urgent management and infrastructural development of the major Middle Letaba RWS. Mopani District is a joint user of some water sources with Vhembe district and this necessitate liaison with that adjacent municipality for co-planning and co-funding purposes.

Lepelle Northern Water is the bulk water service provider for:

- Phalaborwa-Namakgale-Lulekani
- Pietersburg Government RSW (Ebenezer Pipeline)

The other water services providers in the district are:

- Ba-Phalaborwa Local Municipality for Phalaborwa and the surrounds
- Greater Tzaneen Local Municipality for Tzaneen, Thabina, Tours
- Lepelle Northern Water for Modjadji, Ga-Kgapane, Nkowankowa and surrounds.

The Water Services Directorate in the Department of Water Affairs and Environment are still assisting as the Water Services Provider to all rural areas not described above. All assets are in the process of being transferred to the district municipality as the new Water Services Authority. Ground water would remain an important source for primary use and to augment the surface sources in future. The economy of scale makes regional surface water schemes more acceptable with ground water augmentation as standby source during drought sequences or supply interruptions.

The increasing profile of sanitation within the IDP allows for closer integration across sectors sanitation and water, housing, health, local economic development, and so on. MDM is now developing strategies for intergrated sanitation improvement, premised on a long-term vision, secure medium-term funding, and consensus on what the immediate priorities and resources are.

In conclusion, the district municipality is serious about taking over the water services provision and ensuring a sustainable supply of these services in the district. However, serious external financial injection is required in order to enable the municipality to live up to its mandate as a WSA as required by legislation and citizens of the district.

6.2.5. INTEGRATED TRANSPORT PLAN

The National Land Transition Transport Act (NLTTA) (Act no 22 of 2000) makes provision for transport authorities to develop transport plans. The district municipality is in the process of reviewing its Integrated Transport Plan for the district and the public transport information highlighted in the analysis phase will serves as a basis for the development of a reviewed Transport Plan that responds to the mobility trends of the district populace.

The policy of apartheid has moved the poor away from job opportunities and access to amenities. This has burdened the workforce with enormous travel distances to their places of employment and commercial centres, and thus with excessive costs. There is also inadequate public transport infrequencies and routes coverage, poor coordination, and other infrequencies. The Mopani District Municipal area is characterised by inadequate public transport despite the fact that the majority of the population is reliant on busses. Generally the available modes of transport are not up to standard, nor safe, reliable, affordable or accessible. The public transport needs of the disabled are also not catered for as proposed in the ITP. There is an oversupply of taxis on tarred roads and an undersupply of taxis on rural gravelled roads; therefore these areas are fully dependent on bakkies.

Bus services throughout the district are unreliable and not available in certain areas, this is worsened by bad road conditions. Ba – Phalaborwa, for example, experience a serious scarcity of transport. This is as a result of the withdrawal of the former subsidised Lebowa Transport Services, leaving the general public reliant on expensive taxis. Formal and informal taxi ranks needs to be upgraded or refurbished in order to meet the standards of the incoming taxi fleet through the Taxi Recapitalisation Programme, wherein facilities should be user friendly in terms of catering for the disabled.

The reviewed Integrated Transport Plan has to serve as guide in the municipal and sector departments' allocation of resource to meet the public transport needs. It should:

- Promote coordinated, safe, affordable public transport;
- Be flexible enough to take cognizance of local conditions in order to make use of the available transport infrastructure;
- Ensure accountability so that people have control over what is provided;
- Take into account the transport needs of disabled people;
- Ensure comprehensive land-use/transport planning

As population increases, the number of travelers will also increase. The majority will be unable to use private transport and will be dependent on public transport. Given the need for increased mobility and the cost and environmental impact of accommodating private motorists, the future emphasis is on the provision of safe, convenient, affordable public transport. The components of the transport plan include an Operating Licensing Strategy (OLS), Rationalisation Plan (RP) and the Public Transport Plan (PTP). The compilation of the components outlined above is informed by other processes such as the route verification (verification of routes and taxis per permit) per association and later the updating of the Current Public Transport Record (CPTR). The components outlined above inform processes such as colour coding of taxis and taxi ranks, and the taxi recapitalisation process.

6.2.6. INTEGRATED WASTE MANAGEMENT PLAN

(approved 28 April 2006)

The Mopani District has appointed Bazisa Technical Waste Solutions to develop an Integrated Waste Management Plan for the district. This is premised on the fact that the district municipality and its local municipalities have reached a crossroads in the provision of waste management services. To date, all of the municipalities are continuing to pursue traditional practices that focus on waste after it has been generated. Conditions vary significantly between the four municipalities.



Picture 3: Environmental Degradation - The looming environmental disaster in the Giyani Town

In all municipalities, efforts have been made to expand service and progress has been made in various areas. Ba - Phalaborwa provide service to the highest percentage of households. Recycling focuses on recovering material from landfills where there are generally poor conditions for salvagers. Only Tzaneen actively supports recycling. All other activities are carried out by private companies. Tzaneen promotes composting of garden waste on a limited scale. Some commercial farmers are increasing their commitment to composting to improve access to European markets.

There are five waste disposal sites, of which only the one in Tzaneen is permitted and properly managed. In total, not more than 14% of households are serviced. Most families bury and burn their waste in their yards. Health Care Risk Waste (HCRW) is burned at low temperatures producing hazardous air emissions and ash. Untreated HCRW has been found at many disposal sites while some ashes is past-entered communities through activity such as road work.

Successful development of an integrated Waste Management System requires the coordinated implementation of all elements of the strategy. The purpose of this plan is to enable the Mopani District Municipality to progressively develop an Integrated Waste Management System (IWMS) capable of delivering waste management services to all households and businesses. The IWMP is within the framework of National Policy and incorporates Mopani's developmental responsibilities including Broad – Based Black Economic Empowerment.

National policy requires municipalities to implement IWMS with a focus on prevention and minimization of waste, recycling of waste and treatment that is able to reduce the potentially harmful impacts of waste. Only after these efforts, should remaining wastes be disposed of at a landfill.

The following are the waste management objective of the Mopani District Municipality:

- To enable the Mopani District Municipality to effectively manage, monitor and coordinate waste management services in the district;
- To provide policies, and guidelines on minimum requirements to enable local municipalities to effectively manage waste in their territory;
- To regulate minimum required Standards for waste management;
- To provide for the establishment of Waste Management Information System; and
- To provide for the implementation of the National and Provincial Waste Management Strategy.

6.2.7 DISTRICT HEALTH PLAN

In view of the prevailing health hazards, lack of sufficient health services amenities, socio-economic prejudices of majority of the communities of Mopani, and the government's focus on "better life for all", it became apparent that the District take upon itself to come up with a sector plan that will address the issues as prioritized through the IDP process.

It is in this drive that Mopani District Council has approved the District Health Plan to address the following challenges:

- Low immunization coverage: Ba-Phalaborwa, Tzaneen and Maruleng
- Poor supervision of services: Monthly reporting programmes
- Low TB cure rate: All Health workers to increase the TB cure rate.
- Low VCT uptake: Strengthen the programmes that encourage people for HIV testing
- Cervical cancer screening: Intensify training and implementation
- High teenage pregnancy: Intensify school health awareness and roll out Youth Services Friendly clinics
- Non-functional Clinic Committees: Conduct training and develop clinics support committees.
- CTOP: Support the services in Shiluvana Health Centre
- Low facility delivery coverage: Improve service conditions in Clinics, e.g water.

The plan indicates the various programmes and projects that will be carried out in various municipalities, their locations, target groups, role players, funders, etc.

The broad vision in the health services is outlined as: "A caring Health and Social Development system, which promotes quality and sustainability for the people of Mopani". This serves as the main drive by which the Municipality will endeavor to satisfy the residents in all health and social services.

6.2.8. HIV AND AIDS POLICY

The South African Constitution respects the human rights of all people. The reaction to HIV/AIDS in our country has resulted in the infringement of many of the fundamental freedoms and human rights the Constitution affirms. Discrimination, degradation, assaults, dehumanization are all important human rights issues for society to be able to address. It is important for people suffering from HIV/AIDS to be respected as equal human beings. Government, private institutions and individuals must affirm their dignity and worthiness and offer unconditional support. It is on the basis of the above that the Mopani District Municipality developed its HIV/AIDS Plan.

The Department of Social Development published a report in 2003, which gives an overview of the HIV and AIDS status, that the growth and infection of HIV in South Africa has been relentless. The prevalence among women attending antenatal clinics increased from 1% in 1990 to 25% in 2000. This growth, measured through the Department of Health surveys, is indicative of the visibility of the epidemic and the increasing rates of infections.



Picture 4: ABC - Assessing HIV & AIDS prevalence is through surveying women attending antenatal clinics

HIV and AIDS are dramatically reshaping our population structure. The epidemic has also been found to influence changes in the gender patterns of death among adults over the past decade. As a result of the epidemic, there are few people in the economical and productive years as compared to young children and older persons. The number of orphans as a result of AIDS related deaths is expected to rise. It is indicated that HIV and AIDS is largely sexually transmitted. It subverts individual and social reproductive capacity. As a health derived epidemic it has its most serious consequences on the structure and political organisation of society. It exposes and feeds off social inequalities, most intensely affecting the poorest and the least powerful. The situation demands compassion, care and social openness.

Mopani District Municipality had the HIV infection rate of 23% in 2002 and 2003, the highest prevalence rate in Limpopo Province. The infection rate was measured through the annual National Department of Health surveys on women attending antenatal clinics. The District is characterised by challenges facing the whole country namely; high rate of Sexual Transmitted Infections, Tuberculosis, pain, suffering, neglect, discrimination, women and child abuse, prostitution, more deaths through HIV and AIDS related diseases, increased number of patients at hospitals suffering from HIV and AIDS related conditions and increased number of orphans.

As part of its HIV & AIDS Plan, the District came up with the following intervention strategies:

- A District AIDS Council and Local AIDS Council are in place;
- An Interdepartmental committee is also in place. However, these structures are not effective; and
- An institutional HIV & AIDS policy is in place.

Like all the sector plans highlighted in this section, the programme and project content of this plan is outlined in the Projects Phase.

6.2.9. POVERTY ALLEVIATION AND GENDER EQUITY PLAN

MDM has developed the Poverty Alleviation and Gender Equity Plan" as a multi-sectoral plan that outlines how the institution responds to poverty and gender issues in the district. The plan deals with a wide range of issues, ranging from gender relations, poverty, globalisation, HIV and AIDS, violence, access to basic needs, access to basic resources, access to employment, economic empowerment of women, access to land access to science and technology, women's access to political power, implementation of laws and national Gender Machinery.

Poverty is the single greatest burden of South Africa's people, and is the direct result of the apartheid system and the grossly skewed nature of business and industrial development, which accompanied it. Poverty affects million of people, the majority of whom live in rural areas and are women. Since Mopani is a rural district it, by implication, means that the majority of people who are surviving below the Minimum Living Level in district are living in rural areas. It is not merely the lack of income that determines poverty. An enormous proportion of very basic needs are presently unmet.

In attacking poverty and gender inequality, the district has, through its strategic plan, programmes and projects, set itself to contribute in the quest to eliminate hunger, providing sustainable human settlements (with access to safe water and sanitation, availability of affordable and sustainable energy sources, eliminating illiteracy, raising the quality of education and training for children and adults, protecting the environment, and improving the health services and making them accessible).

To achieve a society free of want, racism and sexism, there has to be a paradigm shift on how resources are allocated for service delivery projects as well as impact of cross-cutting issues like HIV/AIDS and LED. Despite MDM's contribution in pushing the frontiers of poverty through its *poverty* alleviation and *gender* programmes and projects highlighted in the Projects Phase, there is poor intergovernmental alignment and coordination of poverty alleviation and gender programmes in the district. Since poverty and gender are cross-cutting issues, the response strategy of the municipality is also cross-cutting in that all municipal departments have projects that address these two challenges:

The following municipal departments contribute in the promotion of gender equity and alleviation of poverty, namely, Planning and Development, Community Services and Technical Services whilst Corporate Services seeks to address the equity issues in the Human Resource plan. The Community Services Directorate contributes towards poverty alleviation within the HIV and AIDS program in the form of care of orphans and support of CBOs (Community Based Organisations) dealing with HIV and AIDS. Technical Services ensures that tenders are awarded to service providers who comply with the Preferential Procurement Regulation 2001. The Gender desk conducted various workshops aimed at empowerment of the previously disadvantage individuals. The challenge we face under this programme is that gender issues are misinterpreted as issues affecting women only. The Planning and Development Directorate also have poverty alleviation project such as Makosha Tourism: SMME support and so forth Disaster Management Section plays an important role as the short-term strategy to relieve poverty during disaster.

The objectives of the Poverty Alleviation and Gender Equity Plan are:

- To ensure transformation of gender relations within the district;
- To develop a district gender policy that will promote gender equality and equity in all spheres of life of an individual;
- To develop a capacity programme which aims at revisiting Human Rights and power balance between men and women which is the basic for addressing issues such as HIV and AIDS violence and abuse;
- To ensure that there is equality in access to basic needs resources, employment, and land political power;
- To strengthen capacity building to women on access to science and technology and economic empowerment; and
- To develop a District Gender Machinery and Framework to ensure that gender issues are implemented.

The Poverty Alleviation and Gender Equity Strategies of the district are:

- Clarifying the concept gender and creating awareness on gender issues at both official and community level;
- Sourcing external capacity building interventions to assist MDM in building its capacity in this regard;
- Implementing the Moral Regeneration Programme which lay a basis for customary, cultural and religious practices to be subject
 to the right to equality;
- Implementing appropriate legislation aimed at addressing poverty and gender inequalities such as the Employment Equity Act,
 Affirmative Action Programme and Preferential Procurement Regulations, 2001;
- Initiating with local municipalities the strengthening and promotion of participation of women in poverty alleviation initiatives;
- Committing the district, sector departments and their parastatals and local municipalities in mainstreaming gender issues in all programmes; and
- Monitoring and reporting progress to the District Gender Machinery.

The municipal projects that aim to alleviate poverty and ensure gender equity are, amongst others:

- Municipal (internal) Equity Plan
- Care and support of orphans (HIV and AIDS program)
- Talent Search Project (Sport Recreation, Arts and Culture programme)
- Establishment of District Men in Partnership against AIDS (AMIPAA)
- Establishment of District Women in Partnership Against AIDS (DWIPAA)
- Moral Regeneration Movement
- Multilingualism project
- Social Crime Prevention Strategy
- Awareness campaigns on Education for All
- Awareness campaigns on prevention of Fires
- Erection of Fire Stations and Disaster management centre projects

The district also participates in the following events, that seek to create awareness, commemorate, and celebrate our history, struggles and heritage, and indirectly contributes to raising awareness on poverty alleviation and gender equity issues:

- International Women's Day Celebration;
- Women's Day Celebration;
- Women Economic Empowerment Summit;
- 16 Days of Activism on No Violence against Women and Children Abuse;
- Capacity building on gender issues for officials, communities and their organisations;
- Development of the District Gender Policy;
- Youth Month;
- Disability day; etc.

The municipality is also implementing some of its projects using labour intensive methods so as to employ people instead of machines, develop skills and ensure skills transfer. Municipal service delivery offers considerable opportunities for implementing Extend Public Works Programme (EPWP), which covers all spheres of government. EPWP aims to bring significant numbers of unemployed people into productive work and train them so that they can increase their capacity to earn income.

Most importantly, the objective of EPWP is to re-orientate existing budgets and conditional grants so that government resources can be used to generate more opportunities, especially for unskilled labour. The EPWP is an important pillar in governmental overall strategy to deal with unemployment and poverty in South Africa.



Picture 5: Labour intensive methods create jobs and ensure skills transfer to communities

The municipal projects which are implemented using labour intensive methods include:

- (1) Water Services and Sanitation projects
- (2) Roads and Public Transport projects
- (3) Electricity and Housing projects
- (4) Economic growth projects

The various projects that directly and indirectly contributing towards the alleviation of poverty and gender equity are programatically reflected in the Projects Phase of this IDP. The municipality will ensure that all relevant key performance indicators on cross-cutting issues are identified and targets set. This will ensure that the municipal performance on cross-cutting issues - poverty and gender - is measured and improved. The various IGR structures mentioned in the Preparatory Phase of this IDP should quantify the sectoral projects (outlined in the Projects Phase) that will be implemented through capital intensive methods and, in future, collectively identify projects across the three spheres of government that could be implemented using the labour intensive approach.

6.2.10. SOCIAL CRIME PREVENTION STRATEGY

Reducing crime has become one of the leading challenges of South Africa's democratic government because it has severe implications through the costs of victimization that undermine economic and social development. The White Paper on Safety and Security, September 1998, recognizes that the delivery of health, education, and housing, as well as job creation, have an important role to play in reducing incidence of crime. Within Limpopo Province, the department has adopted a monitoring role, but also attends to facilitation of social crime prevention programmes and research into the causes of crime and service delivery impediments.

The SAPS statistics suggest that there is an increase in social crime in the district – rape, assault, domestic violence, murder, etc. The causes of crime were analysed and, amongst others, being gender inequity, access to firearms, socio-psychological factors, inadequate support to victims of crime, youth marginalization, economic under-development and inequality, poverty and unemployment, institutionalized violence in society.

Fundamental to the development of appropriate policing services in South Africa has been a shift from an inheritance of authoritarian law and order responses, to a broader concept of safety and security. This was envisioned in the White Paper on Safety and Security and in the National Crime Prevention Strategy released in May 1996. The strategy motivated for a new paradigm for safety and security: a change in emphasis from an exclusive focus on crime control to include crime prevention.

In line with these principles, the Mopani District Municipality developed a Social Crime Prevention Strategy with donor funding from the Flemish Government accessed by the Department of Safety, Security and Liaison in Limpopo. The Social Crime Prevention Strategy views the concept of safety and security in terms of two broad and inter-locked components: that of policing of law enforcement, and that of crime prevention, and particularly social crime prevention, which is aimed at undercutting the causes of crime. This twin approach to fighting crime is critical: law enforcement and crime prevention are not mutually exclusive but reinforce each other. The approach also recognizes the impact of broader government economic development and social policies for crime prevention. Thus effective delivery of basic services such as housing, education, health as well as job creation, have in themselves, a critical role to play in ensuring living environments less conducive to crime.

International experience suggests that it is more cost effective, in the medium to long-term, to invest in projects which prevent crime than in simply spending more on the institutions of policing, courts and corrections. These reactive responses to crime, in addition to proving more expensive in the long term, also do little to improve the quality of life of the country's citizens. The importance of such preventive mechanisms is emphasized by two factors. First, not all crime types can necessarily be resolved by policing. In particular, crime in poor communities can often be traced to socio-economic circumstances that cannot be addressed by the police alone. Secondly, as is emphasized in the National Crime Prevention Strategy, the causes of crime need to be disaggregated for the purpose of preventative interventions.

In line with this strategy, MDM has, identified programmes and projects whose sole objective is to contribute in the fight against crime - acknowledging that crime is more than a security issue; it is also a socio-economic issue. It affects the health, wealth and safety of people, it affects the economy and it also affects their future. This strategy has been developed on the basis that: while the public rightfully demand improvement in the quality of service delivered by the police, members of the public also have a responsibility to assist the police to deliver a better service.

6.2.11. DISASTER MANAGEMENT PLAN

INTRODUCTION

This plan has been developed in order to provide key officials, role players and departments in the Mopani District Municipality as a general guideline for the expected initial response to an emergency and an overview of their responsibilities during an emergency or disaster.

For this plan to be effective, it is important that all concerned parties be made aware of its provisions and that every official, role player, and department at personnel be prepared to carry out their assigned functions and responsibilities before, during and after emergency. The following paragraphs provide an overview of the background and some of the highlights of this plan. This plan serves to confirm the arrangements in the Mopani Disaster Management approach to effectively prevent disasters from occurring and to lessen the impact of those hazards that cannot be avoided.

Disaster Management is a continuous and integrated multi-sectoral and multi-disciplinary process of planning and implementation of measures aimed at disaster prevention, mitigation, preparedness, response, recovery, and rehabilitation (Disaster Management Act 57 of 2002)

The preventative elements of this plan must be implemented and maintained on a continuous basis. The emergency or reactive elements of this plan will be implemented in the Mopani District Municipality whenever a major incident or disaster occurs or is threatening in its area of jurisdiction.

The responsibility for the coordination of the overall implementation of the plan is that of the Head of the Disaster Management Centre.

The Disaster Management Act requires the District to take the following actions:

- Prepare a disaster management plan for its area according to the circumstances prevailing in the area.
- Co-ordinate and align the implementation of its plan with those of other organs of state and institutional role players, and
- Regularly review and update its plan.(section 48)

The plan must:

- Form an integral part of the District IDP
- Anticipate the likely types of disaster that might occur in the District area and their possible effects.
- Identify the communities at risk.
- Provide for appropriate prevention and mitigation strategies.
- Identify and address weaknesses in capacity to deal with possible disasters.
- Facilitate maximum emergency preparedness/prevention/ Mitigation
- Establish the emergency management policy framework and organization that will be utilized to mitigate any significant emergency or disaster affecting the Mopani District.
- Establish the operational concepts & procedures associated with day to day operational response to emergencies by Districts municipal departments.
- Contain contingency plans and emergency procedures in the event of a disaster, providing for-

- (i) The allocation and co-ordination of responsibilities allocated to the various role players.
- (ii) Prompt disaster response and relief,
- (iii) Disaster recovery and rehabilitation focused on risk elimination or mitigation.
- (iv) The procurement of essential goods and services,
- (v) The establishment of strategic communication links.
- (vi) The dissemination of information.

CURRENT REALITY

The Corporate Plan makes provision in a generic sense of hazards that will impact on the District economy, cultural, welfare, sustainable development and sustainable livelihoods.

Hazard profiles, associated vulnerabilities and risk (probability or lost) will determine the priorities for Disaster Management programmes and projects. The possible cost benefit to be derived from a project in terms of lives protected, livelihoods secured and property or natural resources defended, will be the criteria that determines priorities.

In a generic sense, the following hazards on the economic, cultural, welfare, sustained development and sustained livelihoods plans were found to pose the greatest risks in the District.

- Fire Risk
- Natural phenomena
- Technology
- Mass events
- Transport
- Service utility
- Environmental threats
- Health

The mentioned hazards should not be viewed in isolation, but cognizance should be taken of the likelihood of compound disasters e.g. flas floods after extensive veld and forest fires, communicable disease spread after floods and job losses after technological disasters. The risk are tangible (loss can be quantified in terms of deaths and infrastructure damages) and intangible (psycho-social impact, trauma and social degradation) during and after disasters.

Communities in rapid growing informal settlements are the most vulnerable to many of these risks, but proximity to certain installations or halso exposes other communities to risks.

Environmental degradation, especially deforestation and overgrazing, also pose a major threat to sustainable economic development and sustainable livelihoods. In terms of capacity to address and therefore reduce risks, there currently is a strong emphasis on preparedness a response planning. This means that capacity and planning in terms of mitigation and prevention should be strengthened.

The following have been identified as critical Disaster Management issues and should receive priority attention in the IDP especially in terr local economic development and land use management.

Identified hazards for the District Municipality area:

✓ Aircraft accidents – Tzaneen and Ba Phalaborwa areas.

- ✓ Explosions All petrol depots (high risk) and petrol stations all over the District. Two fuel depots particularly at risk are the BP depots situated in Tzaneen and Phalaborwa. Here, large amounts of fuel, lubricants and gas (Phalaborwa) are stored and transported to and from by road and rail. Both are within close proximity to water sources enhancing the danger of environmental pollution in the event of a large spillage.
- ✓ Dam failure all the dams in the District will have an impact on communities downstream. Two dams for which emergency preparedness plans have been drawn up by DWAF indicate that several communities would be in grave danger should there be a breach of the wall of either of these dams. The dams are Tzaneen Dam and Thabina Dam. Development within the floodlines of all dams must be taken into consideration before any new development is approved.
- ✓ Floods all river systems and communities adjacent to the rivers. Letaba, Thabina, Tours, Middle Letaba, Nsami, Molototsi, Blyde, Olifants and Kudu rivers.
- ✓ Drought the entire District will be affected; people, animals, agriculture, industry and the economy would all suffer as a result of a drought.
- ✓ Epidemics affects all communities; examples are cholera, malaria, diarrhoea, XDR-TB, typhoid etc.
- ✓ Animal diseases including communicable diseases foot and mouth disease, rabies, new castle disease, avian influenza, etc would all have a negative impact on the Mopani District and could all spread with relative ease if not detected within the early stages.
- ✓ Fire the entire District is vulnerable to veld and forest fires as well as structural fires in residential areas, but those areas most vulnerable to fires include the plantation growing areas which dot the landscape within the Greater Tzaneen and Greater Letaba Municipal areas. The eucalyptus plantations in particular are at a greater risk as a result of the Thaumastocoris australicus infestations (louse-like insect)
- ✓ Fires in informal settlements Mokgoba and Talana Villages
- ✓ Hazardous materials and oil spills spills on all the main roads railway lines and river systems.
- ✓ Traffic accidents on all the main roads. Particular problems were identified on the Magoebaskloof, George's Valley, Tzaneen /Mooketsi, and Tzaneen Lydenburg roads. Also of great concern are the high numbers of accidents on the roads within the Greater Giyani Municipal area which are caused by stray animals on the roads. Within this area, the highest numbers of accidents for 2006 were recorded on the Giyani / Mooketsi and Giyani /Dzumeri roads.
- ✓ Mining accidents Ba Phalaborwa mines and Gravelotte.
- ✓ Environmental pollution Giyani, Modjadjiskloof and Kgapane
- ✓ Power failure all main power lines and substations.
- Fire hydrants: a pilot study of the fire hydrants in a section of a residential area in Phalaborwa, which borders on an industrial area, showed that just two hydrants were fully functional. This begs the question that if this is the case in Phalaborwa, what is the situation like in the rest of the town and indeed, in the rest of the district. Without sufficient water, fire services are powerless to fight a fire effectively.
- ✓ Extreme weather such as windstorms.
- ✓ Tzaneen Municipality Lenyenye, Mokgolobotho, Nkambako, Nwamitwa.
- ✓ Greater Giyani Mavalani, Xikukwani, N'wamankena.
- ✓ Ba Phalaborwa Mashishimale, Belfast, Matikoxikaya.
- ✓ Greater Letaba Rotterdam, Mamaila, Belleview, Mthabaneng.

HAZARD, VULNERABILITY AND RISK ASSESSMENT, DISASTER MANAGEMENT PLAN.

The Provincial Disaster Management Centre appoints Africon to develop the District Disaster Management Plan, develop an integrated information and communication system and conduct a hazard, vulnerability and risk assessment.

DISASTER MANAGEMENT OBJECTIVES

The Act (Act 57 of 2002) forced a change in the approach to the execution of the disaster management function to ensure the application of integrated protective safety strategies:

- Responding to reduce personal injury and the loss of life.
- Preventing damage to property and the environment (disaster risk reduction) and
- Assisting society to recover and continue with normal activities (resilience).

In order to successfully implement disaster risk reduction measures and to begin to effectively realize comprehensive and integrated disaster management as a fundamental policy process in Mopani District Municipality the following are immediate objectives of the MDM:

Disaster Management Objectives

- To utilize and maintain existing and the further development of infrastructure that will effectively satisfy disaster management needs.
- To constantly and orderly identify risks and emergencies of potential disaster situations relating to the Mopani District Municipality and to evaluate the possible consequences
- To develop and implement coordinated response and recovery plans to restore normality as rapidly and cost effectively as possible.

 (Disaster risk reduction plans)
- To develop and implement a training process that involves the acquisition of skills, the understanding of concepts, rules and attitudes to increase preparedness so as to deal effectively with an emergency or potential disaster situation.
- To establish a culture of and creating an understanding of the need for regular evaluation and audit of the disaster management plan.
- To develop and implement a risk mitigation plan to effectively deal with potential losses
- To develop and maintain a district information management system that enhances pre-disaster risk reduction and post disaster recovery and rehabilitation measures.
- To ensure sufficient funding for the implementation of disaster risk reduction measures as well as effective response, recovery and rehabilitation.

These objectives comply with the criteria of being adaptable for evolving problems, measurable, achievable and realistic.

Disaster Management centre objectives

In order for the Disaster Management Centre to perform their tasks effectively it must ensure that the following actions take place.

Pre - Disaster Risk Management.

Institutional capacity building.

- Appointment of DMAC.
- Establishment of DMC.
- Develop a disaster management policy.
- Ensure stakeholder participation.
- Arrangements for regional cooperation.

Disaster Risk assessment.

- Priorities hazards requiring disaster assessment.
- Community based disaster risk assessment.
- Develop a disaster risk profile.
- Monitoring, updating and dissemination of risk information.
- Conducting quality control.

Disaster Risk reduction.

- Disaster risk management plans incorporate into IDP.
- Priorities for focusing disaster risk protection efforts.
- Scoping and development of disaster risk reduction plans, projects and programmes.
- Inclusion of disaster risk reduction efforts in other structures and processes.

Post - disaster Response, Recovery and Rehabilitation.

Response.

- Early warnings.
- Integrated response.
- Impact assessment, classification and declaration.

Recovery.

- Coordination of recovery efforts.
- Emergency coordination.
- Media liaison.
- Regulation of relief measures.

Rehabilitation.

- Implementation of long term mitigation measures.
- Ensure stakeholder involvement.
- Rehabilitation impact analysis.

Data collection and verification.

- Risk assessment database.
- Establishment of an information system that will support all normal line function duties as well ass all special projects to eliminate and/or reduce loss of life, damage to property and environmental degradation.

Education, training, public awareness and research.

- Determining internal and external training education, public awareness needs and resources.
- Development of a disaster risk management training and public awareness framework.

DISASTER MANAGEMENT STRATEGIES

In preparing the strategies it was of the utmost importance to:

- Review past practices to determine which activities worked and those that did not work and in both the cases results produced.
- Look at activities employed by other organizations in the same field of practice.

People contribute to, exacerbate and modify hazards. This is brought about by cultural practices, socio-economic factors (predisposition) as well as political influences.

Hazards cannot cause loss, but the extent of vulnerability of communities and eco-systems is in direct relation to the extent of loss. This then implies that most hazards cannot be prevented but circumstances can be managed in order to decrease vulnerability and risk of loss. The question then arises: "What are the factors that lead to greater vulnerability?" These factors are:

- Rapid growth and inadequate planning.
- Overpopulation of certain (especially urban) areas.
- Over-utilization of natural resources (environmental degradation).
- Poor building methods.
- Concentration of resources and economic activity.
- Dependency on infrastructure and services.
- · Lack of awareness, education and skills.

The listed factors contributing to vulnerability will increase risk. Risk then is the probability that significant losses will be suffered by those affected.

From the above it is clear that vulnerability can be defined as the susceptibility to losses due to exposure to a hazard and risk as the convolution of exposure, hazard and vulnerability.

Taking the inkling of the Disaster Management Act into consideration there are four strategies that must be followed:

Pre-disaster Risk reduction / Offensive approach

- Prevention strategy
- Mitigation strategy
- Preparedness strategy

Post disaster / Defensive

Rehabilitation.

Disaster Management Strategies.

- Establish disaster management committees at district and municipal levels.
- Establish a Disaster Management Centre for Mopani District and local municipalities.
- Establish a communication network in the Mopani District down to ward level.
- Establish a GIS and information management system for Mopani District Municipality to secure efficient base line access.
- Execute hazard vulnerability and risk analysis and as well as continues planning for potential disasters as an ongoing basis.
- Institute appropriate training and awareness for disaster committees, ward representatives and volunteers as an ongoing process
- Develop appropriate disaster management plans ling to identified hazards, vulnerabilities and risks in the District.
- Institute a replacement and maintenance programme for Disaster Management facilities equipment and resources.
- Establish and maintain a Disaster Relieve Fund for Mopani District Municipality on an ongoing basis.

6.2.12 REVIEWED FIVE YEAR FINANCIAL PLAN, 2013-2018

FIVE-YEAR FINANCIAL PLAN

INTRODUCTION

The five year financial plan of the district serves as a mid-term financial framework for managing revenue management and expenditure planning. It includes capital and recurrent expenditure and is crucial for ensuring a close planning-budget link.

FINANCIAL MANAGEMENT ARRANGEMENTS

POLICIES AND PROCEDURES

Policy and procedures manuals were implemented to maintain and adhere to internal control measures and financial sustainability. The following were implemented:

- Accounting and budget policies;
- Bank reconciliation;
- Asset management policy;
- Creditors system;
- Receipt, depositing and control over cash funds;
- Cash management and investment policy;
- Sundry creditors;
- Policy on the writing off of irrecoverable debts;
- Credit control policy;
- Indigent policy;
- Budgeting procedures and control;
- Travel and subsistence policy;
- Overtime policy
- Supply Chain Management policy;
- Tariff policy
- Virement policy

FINANCIAL STRATEGY

Revenue rising

The income for the municipality is mainly on the fire services charges and the grants. The plan is to raise some income from the water services function as assigned to the local municipalities in terms of retail and Lepelle Northern Water Board regarding the bulk supply.

Capital expenditure

Capital Expenditure - Standard	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018
Governance and administration	4'642'000	1'907'020	13'069'871	13'723'365	14'409'533
Community and public safety	15'280'000	1'250'000	6'560'000	6'888'000	7'232'400
Economic and environmental services	500'000	350'000	-	-	-
Trading services	80'689'000	86'915'000	83'167'000	87'325'000	91'692'000
Other	442'582'000	423'000'000	456'303'000	479'118'000	503'074'000
Total Capital Expenditure - Standard	543'693'000	513'422'020	559'099'871	587'054'365	616'407'993

Asset Management Strategy

The objective of Asset management is to implement accrual accounting in terms of prevailing accounting standards and apply asset management practice in a consistent manner and in accordance with the legal requirements and recognised good practice.

The Asset register adopted by the municipality must meet not only financial compliance requirements, but also set a foundation of improved infrastructure assets management practice.

REVENUE AND EXPENDITURE FORECAST

The financial position of Council stabilised over the past seven years with a positive bank balance. The strategy for the past seven years was to increase revenue collection when RSC Levies were still applicable and thereby building a strong reserve. The budget was then planned to equal the amount the municipality was receiving as income which then assisted in the allocation of more funds for service delivery. The medium term expenditure framework addresses the estimated income over the next few years on the different services currently rendered.

FUTURE FINANCIAL IMPLICATIONS OF THE BUDGET

Expenditure By Type	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018
Employee related costs	306'137'180	326'036'458	347'228'256	364'589'669	382'819'152
Remuneration of councillors	9'085'243	9'675'784	10'159'573	10'667'552	11'200'929
Debt impairment	19'530'801	19'957'641	21'234'929	22'296'675	23'411'509
Depreciation & asset impairment	137'510'403	144'385'923	151'605'216	159'185'477	167'144'751
Finance charges	650'000	682'500	716'652	752'485	790'109
Bulk purchases	69'080'645	73'501'806	78'205'922	82'116'218	86'222'029
Other materials	112'229'706	141'510'464	156'378'301	164'197'216	172'407'077
Contracted services	13'465'551	11'775'346	12'644'768	13'277'006	13'940'857
Other expenditure	106'479'523	98'482'770	90'390'462	94'909'985	99'655'484
Capex	543'693'400	513'422'020	559'099'871	587'054'365	616'407'993
TOTAL	1'317'212'452	1'339'941'440	1'365'565'643	1'433'843'925	1'505'536'121

Revenue By Source	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018
Service charges - water					
revenue	122'733'535	100'919'512	107'375'351	112'744'119	118'381'324
Service charges - sanitation					
revenue	21'784'818	21'832'263	27'945'041	29'342'293	30'809'408
Service charges - other	35'000	37'100	39'326	41'292	43'357
Interest earned – external					
investments	1'050'000	1'600'000	1'650'000	1'732'500	1'819'125
Interest earned-outstanding					
debtors	19'311'403	20'547'343	21'862'373	22'955'492	24'103'266
Transfers recognized -					
operational	539'549'000	612'444'000	680'573'000	714'601'650	750'331'733
Other revenue	4'130'000	4'104'900	4'679'749	4'913'736	5'159'423
Transfer-capital grant	471'099'000	516'752'000	651'393'000	683'962'650	718'160'783
TOTAL	1'179'703'906	1'323'510'008	1'490'775'045	1'565'313'797	1'643'579'487

OPERATING FINANCIAL STRATEGY

The Municipal Systems Act, 2000, makes provision for municipalities to review and decide on mechanisms to provide municipal services. Municipalities have the following options, which they can decide upon:

- Public-Private Partnerships;
- Public-Public Partnerships with other public institutions including other municipalities and;
- Partnerships with CBO's and NGO's.

However when entering into a public-private partnership municipalities should consider the following criteria:

- Strategic development weight;
- Political control;
- Cost-efficiency
- Jobs;
- Community influence and;
- Income generation

The partnership can be based according to the following options:

- ✓ BOT: Build-operate-transfer which means that the asset or business activity is transferred back to the municipality after an agreed to timeframe;
- ✓ BOOT: Build-own-operate-transfer which means that the contractor owns the asset or business activity for a particular period of time and then transfers it back to the municipality;
- ✓ BOTT: Build-operate-train-transfer means that the contractor is responsible for ensuring that the staff of the municipality is trained to operate the asset or the function, and then transfer the function or asset back to the municipality.

CONCLUSION:

The municipality is currently in the process to establish the Water Entity and the Fresh Produce Market wherein these options will be thoroughly examined for the municipality to make an informed decision in line with the criteria outlined.

Background

The Constitution of the Republic of South Africa, Act 108 of 1996 provides that municipalities must strive, within its financial and administrative capacity, to achieve the objects set out in section 152. However, the establishment of an effective administration cannot be over-emphasised for the achievement of the Integrated Development Plan of the municipality.

Challenges Faced by the district

The district municipality was established in 2000 with little or no resources in certain areas. This has been a major challenge since its establishment however there are other constraints which are listed below.

a) Capacity to review and update municipal policies

b) Lack of adequately skilled personnel

➤ The main function of the district is support and coordination and this requires a high level of competency if it is to be realised but under the current situation, the district still has to build that required skill on most of its personnel.

c) Retention of skilled personnel

Dur district is located in one of the rural areas of the province and as result, once staff has acquired some skills, they get attracted to other institutions within the affluent areas. This is affecting the rate in which the municipality can retain better qualified people.

d) Office accommodation

➤ The municipality does not own any building and is currently accommodated at the government building owned by the
 Department of Public Works. The building is not adequate enough to accommodate the staff compliment as per the
 structure. In this regard the municipality is unable to plan properly for an effective and efficient institution.

Powers and Functions

The powers and functions of the District Municipality in terms of the Provincial Notice No. 309 of 2000, Government Gazette 615 1st October 2000, are as follows:

- Integrated development planning for the district municipality as a whole, including a framework for integrated development
 plans for local municipalities within the area of the district municipality, taking into account the integrated development plans
 of those local municipalities,
- Bulk water supply that affect a proportion of municipalities in the district,
- Bulk electricity supply that affects a significant proportion of municipalities in the district,
- Bulk sewerage purification works and main sewerage disposal that affects a significant proportion of municipalities in the district,
- Solid waste disposal sites serving the area of the district municipality as a whole,
- Municipal roads which form an integral part of road transport system for the area of the municipality as a whole,
- · Regulation of passenger transport,

- Municipal airports serving the area of the district municipality as a whole,
- Municipal health services serving the area of the district municipality,
- Fire fighting services serving the area of the district municipality as a whole,
- The establishment, conduct and control of fresh produce markets and abattoirs serving the area of the district municipality,
- The establishment, conduct and control of cemeteries and crematoria serving the area of the district municipality as a whole,
- Promotion of local tourism for the area of the district municipality as a whole,
- Municipal public works relating to any of the above functions or any other functions assigned to the district municipality and,
- The receipt, allocation and, if applicable, the distribution of grants made to the district municipality.

INSTITUTIONAL CAPACITY

Structures of Council

The Mopani District Council comprises of the political and administrative components responsible for decision-making and implementation respectively. The Executive Mayor and the Speaker head the political component of the municipality. The Mopani District Council consists of 44 Councilors, of which, 8 are members of the Mayoral Committee. The Municipality has all the powers assigned to it in terms of the Constitution as well as relevant national and provincial legislation. The municipality has the authority to take any possible actions to effectively exercise powers assigned to it. The overall executive and legislative authority vests in Council. The Council must, therefore, take all the major decisions of the Municipality.

The Mopani District Council has established Portfolio Committees to discuss and recommend policies to Council. Portfolio Committees, as the engine room of Council, serve as an interface between the political structures of Council with the administrative structures of Council. It is in these committees where policy issues are debated thoroughly prior to their submission to the Mayoral Committee that, in turn, forwards them to Council for adoption. Through Portfolio Committees, Councilors are able to give political direction to the administrative programmes of Council. Table S3 highlights the Portfolio Committees that have been established to contribute to effective decision-making in processes of governance and ensure effective implementation of service delivery projects and monitoring thereof:

Name of Committee	Support Department	Cluster
Finance	Finance Directorate	Governance and Admin
Governance & Admin.	Corporate Services	Governance and Admin
Social Services	Community Services	Social and Infrastructure
Strategy, Planning & IDP	Planning & Development	Economic Development
Roads and Transport	Technical Directorate	Social and Infrastructure
Water and Sanitation	Technical Services	Social and Infrastructure
Energy	Technical Directorate	Social and Infrastructure

FULL-TIME COUNCILLORS

The District Council has designated some Councillors to serve Council on a full-time basis. The deployment of Fulltime Councilors is intended to ensure that Council is "hands-on and politically focused" in influencing and impacting on activities of the administration. This is based on the understanding that the electorate elected public representatives to govern on their behalf and with them. But at the same time, Councilors would require the technical advice from the appointed officials who are responsible for co-initiating (together with Councilors in the Portfolio Committees) and implementing Council resolutions. Hence there has been identified a need for Councilors to lead from the front.

MANAGEMENT OF THE MUNICIPALITY

The management of the municipality is led by the Municipal Manager and is made up of all the Directors and their Assistants. The main focus of the management team is to implement Council resolutions and report on the performance of the municipality to Council and other government structures as required by legislation.

STAFF DATA

In terms of the approved organisational structure, the table below will illustrate the statistics in terms of positions approved, filled and vacant posts.

TABLE S4: PERSONNEL COMPLIMENT

Approved Positions	283
Filled Positions	133
Vacant Positions	142
Unfunded positions	0

RECRUITMENT

The Municipality is targeting to fill all vacant position by the December 2008.

EMPLOYMENT EQUITY PLAN (Developed in 30 July 2009)

The municipality has developed its employment equity policy and plan, however both the plan and the policy needs to be reviewed. In terms of the targets as set in the plan, the municipality has only managed to improve in terms of some targets while the others are still far behind. The table below will outline the representation within the municipality per category.

Table S5: Staff representation per category

Occupation Categories	Male		Female			White Male	Foreign Nationals		TOTAL	
	Α	С	Α	С		W	W	М	F	
Legislators, Senior Officials & Managers	15		5				1			21
Technicians & Associate Professionals	14		9							23
Clerks	17		30	1		2	5			55
Service & sales workers										
Skilled agricultural & fishery workers										
Craft and related trades workers	12		6							18
Plant & machine operators and assemblers										
Elementary occupations	2		12							14
TOTAL PERMANENT										
Non-permanent employees										
GRAND TOTAL	60		64	1		2	6			133

As can be noticed from the foregoing figures, compliance have been on other Occupational Categories whilst targeted recruitment is being made on the appointment of females on Management level as well as disabled in general.

ADMINISTRATIVE OFFICE BUILDING/ STRUCTURE

Since establishment in October 2000 the municipality has been utilizing the government building in Giyani which is owned by the Department of Public Works. During the early years of its establishment, the building was able to accommodate all the staff members and Council. However due to the increasing responsibilities as per the Integrated Development Plan of the municipality, the structure has been reviewed and as such the projected staff compliment will not be accommodated in the current building.

On the other hand the municipality is busy introducing some new technologies in order to improve on its capacity to achieve good governance. These includes issues such as electronic record management system, security system and IT systems in general. In order to become more effective and efficient this municipality need to construct its own administrative building.

Table S6: LIST OF PROJECTS

Name	Target	Source of funding
Training: Council	CLLRS	Equitable share
Management Lekgotla	Managers	Equitable share
IDP/Budget/PMS Strategic planning session	Management	Equitable share
Performance Assessment Reports	Managers	Equitable share
District Managers Forum	Managers	Equitable share
Project Consolidate Funding	Project Consolidate municipality	Equitable share
Upgrading of SCM Database	Service Providers	Equitable share
Five Year Financial Plan	Finance	Equitable share
Upgrading of Financial Systems	Budget & Treasury	Equitable share
Review of Financial Policies and Procedures	Employees	Equitable share
Asset Management Implementation Plan	Staff	Equitable share
Master Systems Plan	MDM & Locals	MSP Grant
Conversion of GAMAP/GRAP Implementation Plan	MDM	Provincial Treasury
Free Basic Water	ALL LMs	MIG
Master Systems Plan	MDM	Equitable share
IDP Review	Government	MSIG
Branding	Investors	MDM/ Equitable share
O.R. Tambo games	Youth	MDM
Indigenous games	Abled and disabled, youth, men, and women	MDM
Wellness Day	Aged people	MDM
Junior Dipapadi Festival	Pre-school learners between ages 3 and 6 yrs.	MDM
Promotion of multilingualism	All the citizens of Mopani	MDM
World environment day	Women & youth	MDM
School of Environment	School youth	MDM
Development of Air quality Plan	All residents of MDM	MDM
Environmental management framework	MDM	MDM
Fire Services: Public Awareness Campaigns	All citizens of MDM	MDM

World Aids Day	All people	Equitable Share
Candlelight memorial	All people	MDM
World food day celebration	Women, Children Disabled	MDM
Food hygiene workshops	Street traders (women & youth)	MDM
District Food control	Women, youth and disabled persons	MDM
Food sampling	All Mopani residents	MDM
Water sampling and analyses	All Mopani residents	MDM
Initiation schools monitoring	Youth	MDM
Water week celebration	Women & children and the disabled	MDM
Cleaning up campaigns	Women & youth	MDM
Support of NGOs	NGO's dealing with HIV and AIDS	MDM
District Aids Council	All citizens of MDM	MDM
Moral regeneration movement	Community, Youth, People with disability and Aged	MDM
Awareness campaigns –Health promotion -Cancer month & world diabetic day - Wellness Day	Chronic clients ,the aged and people with disability	MDM
Health and Hygiene Awareness	All	MDM
Victim Empowerment centre support	Victims, NGO's and community	MDM
Housing	MDM	MDM
Support of drop in centres	MDM	MDM
Early Childhood Development	Early childhood development Associations	MDM
Radio, Communication, Info. Management System	MDM Households	Equitable Share
Awareness Campaigns	MDM Households	Equitable Share
Development of Disaster Management Plans	MDM Households	Equitable Share
Risk Analysis	MDM Households	Equitable Share
Disaster Relief support	MDM Households	Equitable Share
Conference system	Support services	Equitable Share
Electronic filing system	Support services	Equitable Share
Security Services	Support services	Equitable Share
Information Management and GIS	MDM (institution)	Equitable Share
LGW- SETA		LGW- SETA Grant
Retention & Succession Strategy	Community and Municipalities	
Institutional Plan	Community	
Employment Equity Plan	Designated group	MDM/ Equitable share
Long Service Recognition	Staff	MDM/ Equitable share
Employee Assistance Programme	Employees	MDM/ Equitable share
Performance Management System	Staff/ District Municipality	MDM/ Equitable share
Task Job Evaluation	Staff	Equitable share
Training: Staff	Staff	Equitable share
District Mayor's Forum	Local Mayors	MDM/ Equitable share
		I .

Local House of Traditional Leaders	Traditional Leaders	MDM/ Equitable share
Anti-Corruption Forum	Business, Labour & Civil Society	MDM/ Equitable share
Mayor's Charity Cup	Football Clubs, Charity Org., Tourists	MDM/ Equitable share
Excellence Awards	Stakeholders & Public Servants	MDM/ Equitable share
District Disability Forum	Disabled People's Organisations	MDM/ Equitable share
Disability Campaigns and Awareness	Rural Households	MDM/ Equitable share
Elders Day	Elderly People	MDM/ Equitable share
Elders Forum	Elderly People	MDM/ Equitable share
Gender Forum	Gender-Based Organizations	MDM/ Equitable share
Men's Forum	Men and Boys	MDM/ Equitable share
Women's Month	Women	MDM/ Equitable share
16 Days of Activism	Women & Children	MDM/ Equitable share
SAWID	Women	MDM/ Equitable share
Children's Rights Parliament	Children	MDM/ Equitable share
Youth Civic Education/Campaigns	Youth	MDM/ Equitable share
Youth Council	Youth Organisations	MDM/ Equitable share
Youth Month	Youth	Equitable share
District Children's Rights Day	Children	Equitable share
Public Participation	Communities	MDM/ Equitable share
Support to LMs-Ward	Communities	MDM/ Equitable share

INTERGOVERNMENTAL RELATIONS

- Speakers Forum
- Traditional Leadership
- District Managers Forum
- District IGF
- Internal Audit

PERFORMANCE MANAGEMENT SYSTEM

Business Plan

Intervention Plan

Given the challenges facing the municipality in terms of building its capacity for the sole purpose of meeting the Constitutional mandate, it is very important to embark on the programmes and projects identified above. This finding has assisted the municipality is developing the MTEF budget which is reviewed annually. The principle underlying the allocation is that for the municipality to deliver quality services to the community, there is a need to strengthen the capacity of the institution by having policies and the human resources to ensure implementation.

CONCLUSION: The institutional plan takes into consideration the issues around the HIV & AIDS infection within the district and how it will affect the capacity of the municipality in achieving its developmental goal. It must be noted that given all the resources planned, it is hoped that the municipality must be able to improve its capacity and the understanding of its community.

6.2.14. CHILDREN 'S RIGHTS PLAN OF ACTION

(AS PER THE NATIONAL CHILDREN'S RIGHTS PERFORMANCE TARGETS 2007/8)

MDM has developed the Plan of Action for Children's rights. The plan is aimed at ensuring that children's rights are protected and taken seriously in all matters of governance. The plan bears the following KPAs linked to the Activity plan.

KPA 1: INSTITUTIONAL CHILDREN'S RIGHTS TRANSFORMATION. MAINSTREAMING OF A CHILD CENTRED GOVERNANCE APPROACH.

KPA 2: CAPACITY BUILDING FOR CHILDREN 'S RIGHTS FACILITATION. COORDINATION AND OVER SIGHTS.

KPA 3: MONITORING AND EVALUATION

KPA 4: SERVICE DELIVERY DELIVERY ON THE CONSTITUTIONAL MANDATE.

KPA 5: CIVIL SOCIETY CHILDREN 'S RIGHTS STRUCTURE

NB: The plan is implemented and managed within the Directorate, Community Services (Mopani District Municipality for further reference.

6.2.15 DISABILITY FRAMEWORK

(developed in 2009, now under review)

Central to developmental local government is the commitment to work with disadvantaged groups of people to find sustainable solutions to their social, economic and material challenges, and improve the quality of their lives. Government commitment is largely derived from the Integrated development plan and the Performance management system, as encapsulated in the Local government Municipal Systems Act 32/ 2000. The drive underpinning that, is the Constitutional mandate (Chapter 2) as well as the UN Convention on the Rights of Persons with Disabilities and the draft National Disability Policy. Despite legislative imparatives, barriers such as widespread ignorance, fear and stereotypes have resulted in people with disabilities being unfairly discriminated against society and in employment. The implementation of policies has had a marginal impact on the lives of the majority of people in South Africa.

Mopani District Municipality has, as on 12 December 2009, adopted the Disability Framework for local government 2009 – 2014, that was developed by the Department of Cooperative Governmenance and Traditional Affairs (CoGTA), in partnership with SALGA, and launced on 17th March 2009. The Framework was developed with the sole aim of supporting and enabling local government to implement the National Disability Strategy and other policies as an integral part of the local government mandate.

Priciples governing the Framework are as follows:

- Respect for the human dignity of people with disabilities
- > General access to service delivery, information and the physical environment
- Equality of opportunities for both men and women with disabilities
- > Full and effective participation by and inclusion of people with disabilities society
- > Respect for the evolving capacity of children with disabilities and respect for their rights to preserve their identity.
- > The need to contribute to changes in negative attitudes and stereotypic beliefs about disability in the local government, communities and workplace.

The Framework is currently (year 2012) under review to adapt to changing circumstances. The overall objective of the Framework is to ensure that disability issues are mainstreamed into policies, plans, programmes and activities of Local Government, thus significantly helping to enhance the quality of life, full participation, and empowerment of men, women, youth, the elderly and children with disabilities in all spheres of life.

Study by CoGTA on disability maintreaming 2007, reveals that most policy documents of municipalities give very little or no attention to disability concerns, and in rare instances where disability is mentioned, it is expressed in generic terms and as part of broad categorisation of designated groups or the poor. Mopani has undertaken an assessment in 2008 where it was found that disabled Councilors make 2,5% of the Municipal Councils and only 22 wards out of 118 have disability people in their Ward committees. During 2008/9 the Employment ratio was 1,3% against the national minimum of 2% as recommended by White Paper on Transformation of the Public Service 1995.

Content of the Framework

- Principles, Objectives, Outcomes and the rationale for developing the Framework
- Legislative instruments that inform the Framework
- Outline of the key performance areas for Local Government, for the purpose of mainstreaming disability in local government, both internally and externally.
- Guidance on what should be done, when and by whom.
- Monitoring and Evaluation

Air Quality Management Plan

(March 2016)

Executive Summary

The Air Quality Management Plan (AQMP) for the Mopani District Municipality (MDM) has been developed to comply with the National Environmental Management: Air Quality Act, 39 of 2004 (AQA). A baseline assessment was undertaken in the development of the AQMP in order to assess and evaluate the current air quality status of Mopani District.

The development of the district's AQMP is set out in different phases with the first phase comprising an evaluation of the status quo of air quality in the MDM. This includes a description of the study area, identification of sources of air pollution and major pollutants of concern within the district. The capacity of the district pertaining to air quality management is also discussed in this section. Phase two discusses the gaps and problems identified during the status quo assessment. The gaps and problems identified include air quality monitoring, emission inventory, air quality management, the licencing function and insufficient stakeholder consultation. The final phase is the compilation of an AQMP for the MDM.

A baseline assessment based on available information was conducted to identify sources of ambient air pollution within the district. The information was collected from a number of different sources. These include meteorological data from South African Weather Services (SAWS), list of emission sources from the MDM and local municipalities, information of Atmospheric Emission Licences (AEL) and applications from Limpopo Economic Development Environment and Tourism (LEDET). The Project Steering Committee (PSC) was established to oversee the project and provide guidance. Cooperative governance and public participation also formed an essential component of the AQMP development process.

The baseline assessment undertaken confirmed that the MDM was rated as one of the district municipalities having poor or potentially poor air quality (State of the Air Report, DEA, 2005) due to the excessive SO2 emissions in the Ba-Phalaborwa area. Mopani District Municipality has only recently commissioned (May 2014) a continuous ambient air quality monitoring station in Greater Tzaneen Municipality (GTM). Therefore, the data from this monitoring station is not sufficient to determine long term emission trends. There is limited information regarding the other three local municipalities due to lack of monitoring of ambient air pollution.

7. PERFORMANCE MANAGEMENT SYSTEM

Due to the provisions of S88 of the Systems Act which provides as follows:

"(1) A district municipality and the local municipalities within the area of that district municipality must co-operate with one another by assisting and supporting each other. " The Mopani District Municipality has embarked upon a revolutionary process of integrating the IDP's and Performance Management Systems of municipalities within the Mopani District.

For that reason as well as for integration purposes, the Strategic Intent (Vision, Mission and Strategic Objectives) and Strategy Maps of the municipalities within the Mopani District in relation to that of the Mopani District Municipality correlate with each other and are complementary. As has been mentioned in the different phases of this IDP document above, the integration of the IDP and Performance Management Systems of all the municipalities within the Mopani District took place throughout all the phases of the IDP.

The principle of Integrated Strategic Planning is depicted in diagram below:



Performance Management must be seen as one of the instruments whereby the municipal strategy, business plans, IDP projects, budgeting and employee accountabilities are aligned and integrated. The development and implementation of an Organisational Performance Management System (OPMS) should be seen as a process that will need time to be developed and adapted to suit the needs of Mopani District Municipality. The development of the Organisational Performance Management System will need to progress through the following phases, as prescribed by the Performance Management Regulations:

- Planning
- Development
- Implementation
- Reporting
- Monitoring
- Review

During the Planning phase a comprehensive analysis was conducted in terms of the current status at Mopani District Municipality. This phase provided the basis for understanding and identifying the need for the development of an Organisational Performance Management System.

As part of the Development phase various workshops were scheduled with all relevant stakeholders whereby the Strategy (Vision, Mission and Strategy Map) was developed. The strategy is the foundation that will guide and lead the development of the Performance Management System. During the Development phase Strategic Objectives and Key performance Indicators were developed to support and ultimately enable the municipality to implement the Strategy. During this process Key Performance owners were identified who will take responsibility in driving the process through the implementation of the operational strategies. A crucial element of this phase is to ensure that the budget is aligned and integrated in terms of the operational strategies through allocating and provisioning of funds for the projects and initiatives identified.

7.1 ORGANISATIONAL PERFORMANCE MANAGEMENT

The biggest challenge for any district municipality is to coordinate information in an intelligent manner. Resources are duplicated, and aims and objectives are not clearly communicated. For any district to be successful, an appropriate management, system needs to be effected. To address this challenge, the Mopani District Municipality and its five local municipalities have all adopted a common Performance Management System based on the Balanced Scorecard methodology. Central to the system is its ability to fully integrate and align the IDP, performance management (both organisational and employee) and budget (SDBIP).

This so-called "Tripod" Integrated Management System for District Governance ©, incorporating the 11-Step Methodology for Municipal Excellence©² not only facilitates compliance with all pieces of legislation governing performance management in South African municipalities, but also good corporate governance.

7.2 GOOD CORPORATE GOVERNANCE

"Good corporate governance can be equated to having clear corporate values which are stated and enacted, and ensure that the company is governed in a way that is efficient, responsible, accountable, transparent and with probity. It furthermore, recognises the legitimacy of interest of defined key stakeholders, and engaging in long-term relationships." (The King Report on Corporate Governance for South Africa, 2002).

In the municipal environment, corporate governance is all about how municipalities set their priorities (as per the IDP), conduct their business (through the performance management system and the SDBIP process), and relate to the community they serve (as per the IDP and performance management system).

The Tripod Integrated Management System©³ ensures co-ordinated planning and development in the district. Data is collected, monitored, evaluated, assessed, audited and reported on, for informed decision-making and better service delivery - in other words, for better corporate governance.

1.3 THE 11-STEP APPROACH TO MUNICIPAL EXCELLENCE

Within the Tripod Integrated Management System for District Governance©, Mopani has followed the 11-Step Approach to Municipal Excellence©, a methodology developed by its partners in performance management, the Institute for Performance Management (IPM). The methodology offers a clear roadmap for municipalities seeking to comply with municipal acts and regulations.

The 11 Step approach as per the methodology is briefly dealt with below:

Step 1: Public Participation

Legislation is clear on the need to deepen democracy, through involving the public in the setting of strategic objectives and Key Performance Indicators, among others. Through various public forums, including portfolio committees and some ward committees at local level, Mopani is paving the way for community involvement in Performance Management. On this subject, a pilot is being implemented whereby ward scorecards have been developed in consultation with identified ward committees in some of the local municipalities.

Step 2: Integrated Development Planning

The Strategy of the municipality, aligned to the five Key Performance Areas for Local Government are contained in a Strategy Map which indicates how value will be created for stakeholders, communities and citizens and it provides a visual representation of the Strategy. Accountability and measurements are developed for each Strategic Objective which are aligned to the KPA's. There is full alignment of the projects listed in the Projects phase of the IDP and the budget as well as the SDBIP. These projects are also aligned with the Strategic Objectives contained on the Strategy Map by means of the Scorecard.

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Step 3: SDBIP

The Service Delivery and Budget Implementation Plan (SDBIP), as prescribed by the Municipal Finance Management Act is the integral tool for monitoring the implementation of the Strategic and operational strategies, Budget and Performance Management System.

Clear service delivery indicators are aligned to the Strategy, resulting in a real connection between the IDP and SDBIP.

Step 4: Lower SDBIP

The real breakthrough this year will be the introduction of Performance Based Budgeting and business processes. It is in this step where specific emphasis will be placed on input, process and output indicators that provide intelligence on outcome, impact and results.

Step 5: Monitoring, Assessment, Evaluation and Review

The Performance Management System will enable the Mopani District Municipality to **Report, Monitor and Review** the implementation of the Strategy through the monitoring of the progress with the strategic and operational strategies and once an automated Performance Management System has been developed and implemented, benchmarking amongst other municipalities within the Mopani District will take place.

Step 6: Performance Auditing

Audit Committee was appointed on April 2018 in order to ensure accuracy and completeness of reporting and transparency, the Institutional and Departmental performance reports are also audited and verified by Internal Auditing and reports are presented to council.

Step 7: Municipal Reporting

Because of the lack of an automated system, the work to date was done manually through an Excel spread sheet system – in itself, a remarkable feat considering the scope of the system. This unfortunately hampers the turn-around time of performance reports.

Different reports can be generated from the same data repository, i.e. monthly management reports, quarterly SDBIP reports, mid-term and performance reports as part of the annual report. The system has managed to report according to the different KPA's and to add scores in terms of the reporting to the Department of Corporative Governance and Traditional Affairs (CoGTA). The municipality is able to align its indicators and targets to that which are required by CoGTA to be reported on.

The District Municipality, who is currently funding the development of the Performance Management Systems of its own municipality as well as the local municipalities in the District, has made an assessment of all mid-market performance management products in South Africa and is lobbying for approval at Provincial level to acquire an electronic system, which will result in a quantum leap forward in reporting at the municipalities.

Step 8: District Integration and Co-ordination

For the progress of the all the municipalities within the district, coordination and real integrated and forward planning amongst all the municipalities are necessary. District wide strategic planning sessions occur annually.

Step 9: Leadership and Change Management

Performance management is inseparable from change management. To this end, it is important that Leadership is involved in the development and implementation of the IDP and also in the monitoring and evaluation of such development and implementation. Ownership by the Leadership for all the processes of the municipality is vital and this can only be achieved through the constant facilitation of change management in the organisation. Taking ownership has been witnessed during a district wide strategic planning session, where the state of the municipalities in the district was discussed and plans were made together on how to take the whole district area forward.

Step 10: Employee Performance Management System

The Employee Performance Management Policy has been adopted by Council during 2007 and is being implemented. The essence of this policy is the full alignment of the Organisational and Employee Performance Management System. Performance Agreements and Plans are developed for and concluded annually by S57 Managers and these Agreements are totally aligned to the Organisational Strategy and Organisational Performance Management System, with half yearly organisational as well as employee performance

assessments and evaluations.

Step 11: Capacity Building throughout the Development of the System

In the Mopani District Municipality a core group of people have been extensively exposed to Performance Management and every year that core group is being expanded upon. Capacity building thus far on Performance Management has been extended to the Mayoral Committee, Portfolio Committee and Extended Management (Directors and Assistant Directors).

7.4 BALANCED SCORECARD AND THE 11-STEP APPROACH TO MUNICIPAL EXCELLENCE

The 11-Step Approach to Municipal Excellence© uses the Balanced Scorecard Methodology, trusted by more than 65% of private and public organisations worldwide to improve performance. (Fortune 500).

The Balanced Scorecard is an approach to strategic management that was developed in the early 1990's by Drs. Robert Kaplan and David Norton. It has been used to describe the activities of Mopani District Municipality through a number of measures for each of four perspectives (Community Satisfaction, Financial Results, Internal Processes and Learning and Growth).

It is a management system (not only a measurement system) that enables organisations to clarify their vision and strategy and translate them into action. It provides feedback around both the internal business processes and external outcomes in order to continuously improve strategic performance and results. When fully deployed, the Balanced Scorecard transforms strategic planning from an academic exercise into the nerve centre of an enterprise.

Mopani District Municipality is a pioneer in aligning and integrating the Balanced Scorecard methodology and the Key Performance Areas as identified by the Department of Local Government (DPLG), within the 11-Step Approach.

Balanced Scorecard has also been used to ensure that Mopani complies with legislation governing performance management, in particular, Chapter 6 of the Local Government Municipal Systems Act 32 (2000), which states: that a municipality must establish a performance management system that is -

- i. within its resources
- ii. best suited to its circumstances
- iii. in line with the priorities, objectives, indicators and targets contained in its IDP.

However, more than ensuring that the performance management system at Mopani is in line with the priorities, objectives, indicators and targets contained in its IDP, as is prescribed by S38 (3) of the Act, it is the performance management system itself, that has ensured that the IDP accurately reflects the priorities, objectives and indicators necessary to fulfil its objective of service delivery to the community it serves.

7.5 MONITORING, ASSESSMENT, EVALUATION AND REVIEW

Monitoring can be defined as the regular observation and recording of activities taking place in a project or programme. It is a process of routinely gathering of information on all aspects of the objectives, programmes or projects; it also involves giving feedback about the progress of the project to the donors, implementers and beneficiaries. At Mopani District Municipality, monitoring is currently being done whereby the Administration on a regular basis, gather relevant data on progress made with their KPl's and projects and report such progress to Council. The role of Council is to scrutinize these reports, verify whether what was reported on actually took place, especially progress with capital projects, and give feedback to Administration and the Community on their findings. Furthermore, it is an auditing function to also monitor and verify what was reported on.

Assessment can be seen as a process of measuring or *quantifying* the level of attainment of set targets. Scores are allocated to see how well the themes, objectives, KPI's and projects have been achieved. The Regulations of 2006 prescribe that assessment should

take place each quarter, of which two of these assessments can be informal assessments, but formally assessments should take place half yearly. During these assessments, the performance of the Municipality as a whole based on the Strategic and Institutional Scorecard is assessed as well as formal assessments of the performance of individuals (S57 and contractually appointed managers). Quarterly performance assessment reports, based on the SDBIP are developed and submitted to Council as well as half yearly and annual reports on the outcome of Strategic, Institutional and individual performance.

Evaluation is the determination of value, or the measurement of value added, in other words if the desired outcomes of the different processes have been achieved – asking the question: all the work done and money spent, was there an impact on the community? Annually Council should evaluate, against the identified desired outcomes, whether the activities undertaken by the municipality and the money spent, had a sufficient impact on the community.

Review means to look at something again critically, to re-examine something to make sure that it is adequate, accurate, or correct it with an aim of improving the results. Annually, through the IDP and Performance Management processes, based on the situation of the municipality each year, the Strategy is reviewed as well as the plans to address gaps, with specific focus on taking the municipality forward. This then culminates into the review of the Scorecard, to improve on the measurements and to ensure that action is taken in response to actual performance to make outcomes better than they would otherwise be.

Adherence to supporting legislation and regulations is not an easy task; problems associated with definitions, lack of skills, lack of funds, automation, and the need for expert advice, has left many South African municipalities lagging behind or not implementing true performance management at all.

CONCLUSION

Mopani's unswerving commitment to compliance with legislation governing municipal management has propelled the municipality to the adoption of a district-wide performance management system, whereby the Performance Management Systems of all the municipalities in the Mopani District area, including that of the District Municipality itself are standardised and coordinated. The main purpose for that is that the municipalities in the district can really strategise and plan together in an integrated manner in taking the whole area forward in being: *The Food Basket of Southern Africa and thé Tourism Destination of Choice*.

The Performance Management System will be reviewed and adapted as needed to ensure continuous improvements and changes are made according to changing circumstances and actual implementation of projects or initiatives. The strategy and IDP needs to be translated in measurable Key Performance Indicators that need to ensure achievement and to optimise service delivery. This will require the municipality to identify targets for each KPI's which will be used to manage and monitor the implementation of strategies as identified. The development of the organisational performance management system therefore had an imminent impact on the IDP Review process. The performance management system provides the framework to ensure the IDP gets measured and implemented. The methodology and processes followed within Mopani District Municipality provides for the alignment of the performance management system with the identification, implementation, measurement, monitoring and reporting on measurable outcomes not only on employee but also on organisational level. In the development of the scorecard, all analysis and strategies were taken into consideration.

The Strategic Key Performance Indicators of Mopani District Municipality form part of the Council's Scorecard which will assist in the reporting of the performance of the municipality as a whole and the Municipal Manager is being made accountable for the achievement of the identified Targets. The linkage with the CoGTA KPA's are indicated. The operational Key Performance Indicators will form part of the SDBIP at the higher level and lower level SDBIP as prescribed by National Treasury.

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