THEMBELIHLE MUNICIPALITY



IDP 2016/2017

<u>CHAPTER 1</u>: INTRODUCTION

1.1 INTEGRATED DEVELOPMENT PLANNING

Integrated Development Planning (IDP) is a process whereby a municipality prepares its strategic development plan for a five year cycle directly linked to the term of office of its Council. The IDP is the centre of the system of developmental local government in South Africa and represents the driving force for making municipalities more strategic, inclusive, responsive and performance-driven in character. The IDP is the principal strategic planning instrument which guides and informs all planning, budgeting and development in the Thembelihle Municipal Area. It seeks to integrate and balance the economic, ecological and social pillars of sustainability without comprising the institutional capacity required to implement and co-ordinate the efforts needed across sectors and relevant spheres of government. Moreover the IDP seeks meaning to developmental local government, where people themselves are active participants in the identification of needs, priorities and strategies for the reconstruction and development of communities.

The IDP is necessary because:

- It enables the Municipality to manage the process of fulfilling its developmental responsibilities.
- Through the IDP, the Municipality is informed about the problems affecting its residents. It is thus able to develop and implement appropriate strategies and projects to address the problems.
- > It helps to make more effective use of scarce resources.
- > Helps to attract additional funds.
- Helps to strengthen democracy and hence institutional transformation because decisions are made in a democratic and transparent manner, rather than just by few.
- > Promises intergovernmental coordination.

1.2 REVIEW OF A INTEGRATED DEVELOPMENT PLAN

The Municipal Systems Act (Act 32 of 2000) does require municipalities in South Africa to review their IDP's on an annual basis in order to keep track and remain relevant to the ever changing needs and dynamics in communities. In relation to the evolution of IDP's over a 5 year period this process can be described as Review 3 of the 3rd Generation IDP of the Thembelihle Local Municipality. The priorities and actions identified in this IDP will inform the structure of the Thembelihle Local Municipality, the service delivery standards, all financial planning and budgeting as well as performance reporting by the municipality.

The purpose and objectives of the review is to:

> Reflect and report on the progress made in respect of the implementation of the 5 year IDP.

- Evaluate the appropriateness of the development strategies reflected in the 5 year plan and make the adjustments where necessary, especially where changing circumstances within the municipality or externally so demand.
- Determine annual targets and action plans for the next financial year to keep track of the 5 year strategy.
- Inform the annual budget of the municipality.
- To re-affirm Council's strategic objectives and the medium term service delivery and developmental agenda.
- To review the prioritisation of key programmes and projects in each ward through a comprehensive public participation process.
- > To ensure that all projects are directed to achieve the strategic objectives of Council.
- To address the recommendations reflected in the assessment letter from the MEC for Local Government in the Northern Cape in respect of the Previous IDP review.
- > To give priority to the basic needs of communities; and
- To encourage involvement of communities and community organizations in matters of local government.

The key elements for the 2016/17 IDP include:

- > Update of the socio-economic profile of the municipality
- > Update of the ward profiles reflecting new priory ward projects identified for the new financial year
- Re-affirm the strategic objectives of Council
- Update the sector plans and report on the progress of implementation
- > Progress of the performance targets set for each directorate in terms of the SDBIP
- > Assessment of the institutional readiness of the organisation to deliver on the strategic objectives of the IDP
- Responses to the MEC assessment report of the 2015/16 review
- Alignment of the annual financial planning with the priority service delivery and development issues of communities
- Improved planning between municipalities and other spheres of Government to maximise the impact of service delivery to communities

1.3 LEGISLATIVE FRAMEWORK

The Constitution of the Republic of South Africa outlines the type of local government needed in the context of a developmental state. Sections 152 and 153 of the Constitution prescribe that local government should be in charge of the development process and municipal planning and describe the following objectives of local government:

- > To provide democratic and accountable government for all communities;
- To promote social and economic development;
- To promote a safe and healthy environment;
- > To give priority to the basic needs of the communities; and
- To encourage involvement of communities and community organizations in matters of local government.

The Municipal Systems Act (MSA), Act 32 of 2000 requires municipalities to develop Integrated Development Plans which should be single, inclusive and strategic in nature. The IDP of a municipality will guide development within the council's area of jurisdiction once adopted and the IDP should be reviewed annually. In addition the Act also stipulates the IDP process to be followed and the components to be included.

Section 34 of the MSA states as follows:

A municipal council –

(a) must review its integrated development plan -

(i) annually in accordance with an assessment of its performance measurements in terms of section 41; and

(ii) to the extent that changing circumstances so demand; and

(b) may amend its integrated development plan in accordance with a prescribed process.

Section 21(1) of the Municipal Financial Management Act (MFMA) (Act 56 of 2003) states that, the Mayor of a municipality must -

- (a) Co-ordinate the processes for preparing the annual budget and for reviewing the municipality's integrated development plan and budget-related policies to ensure that the tabled budget and any revisions of the integrated development plan and budget-related policies are mutually consistent and credible;
- (b) At least 10 months before the start of the budget year, table in the Council a time schedule outlining key deadlines for -

(i) The preparation, tabling and approval of the annual budget;

(ii) The annual review of –

• the integrated development plan in terms of section 34 of the Municipal Systems Act; and

the budget-related policies;

(iii) The tabling and adoption of any amendments to the integrated development plan and the budget-related

policies; and

(iv) Any consultative processes forming part of the processes referred to in sub-paragraphs (i)(ii) and (iii).

Section 21(2) of the MFMA states that, when preparing the annual budget, the Mayor of a municipality must -

(a) take into account the municipality's Integrated Development Plan;

(b) take all reasonable steps to ensure that the municipality revises the integrated development plan in terms of section 34 of the MSA, taking into account realistic revenue and expenditure projections for future years;

(c) take into account the national budget, the relevant provincial budget, the national government's fiscal and macro-economic policy, the annual Division of Revenue Act and any agreements reached in the Budget Forum.

This IDP review for 2015/2016 was informed by the following:

- > The 2011 Census released by Statistics SA;
- The municipality's performance attained for the 2015/16 financial year as well as the mid-year performance for 2015/16;
- Comments from the MEC of Local Government;
- > Changing circumstances in the municipal area.

<u>CHAPTER 2</u> : STRATEGIC POLICY ALIGNMENT

2.1 <u>MUNICIPAL PLANNING AND STRATEGIC ALIGNMENT WITH NATIONAL, PROVINCIAL AND DISTRICT</u> <u>DEVELOPMENT PLANNING FRAMEWORK</u>

During the review of the IDP is it important to assess the strategic alignment of the planning processes of Thembelihle Local Municipality with the National, Provincial and District Development Planning Framework. The continuous evolution and adjustments of policies and development strategies in the other spheres of government compels local municipalities to also strengthen the strategic alignment with such policies and the most effective platform for these purposes is the annual review of the IDP. The approach to the 2014/15 review of the 2012/17 Integrated Development Plan was not to re-write the document in total and as such the following was considered for purposes of the review.

In terms of section 24 of the MSA -

(1) The planning undertaken by a municipality must be aligned with, and complement, the development plans and strategies of other affected municipalities. And other organs of state so as to give effect to the principles of co-operative government contained in section 41 of the Constitution.

(2) Municipalities must participate in national and provincial development programmes as required in section 153(b) of the Constitution.

It is therefore important for municipalities to align its strategic objectives with national and provincial development policies, strategies and programmes. Chapter 5 of the MSA, in particular, provides direction on co-operative governance, encouraging municipalities to develop their strategies in line with other organs of state so as to give effect to the five year strategic plans. It goes further to instruct that the IDP must link, integrate and co-ordinate development plans for the municipality. Resource and capacity must align with the implementation of the plan, forming the foundation on which the annual budget must be based. The plan must be compatible with national development plans and planning requirements binding on the municipality in terms of legislation.

Thembelihle Local Municipality is not an island and must ensure well co-ordinated strategic relationship with other spheres of government and that is why Thembelihle Local Municipality's Integrated Development Plan must be aligned to other key planning and policy instruments for the national, provincial and district government levels. One of the key objectives of Integrated Development Planning (IDP) is to ensure alignment between National and provincial priorities, policies and strategies which include the following:

- Millennium Development Goals
- National Development Goals (Vision 2030)

2.1.1 NATIONAL

Millennium Development Goals

In September 2000 the Republic of South Africa with 189 other countries, committed to the Millennium Declaration. This declaration sets out clear targets which are intended to be met by the year 2015. The municipality is committed to the goals and will plan accordingly, in terms of addressing the plight of poor people and broader development objectives. The municipality's IDP should be responsive to the programmes and actions identified for each Millennium Development Goal

• Alignment With Millennium Development Goals and the 12 Outcomes of Local Government

MILLENNIUM DEVELOPMENT GOALS	NATIONAL OUTCOME	ROLE OF LOCAL GOVERNMENT	THEMBELIHLE ALIGNMENT WITH NATIONAL OUTCOMES	THEMBELIHLE INSTITUTIONAL OBJECTIVES/ PROGRAMMES AND PROJECTS
Goal 5. Achieve universal primary education. Goal 3. Promote gender equality and empower women. Goal 1. Develop a global partnership for development.	1. Improve the quality of basic education	 Facilitate the building of new schools by: Participating in the needs assessment Identifying appropriate land Facilitate the zoning and planning processes Facilitate the eradication of municipal service backlogs in schools 	 Good Governance and Public Participation Infrastructure and basic services Spatial and environmental rationale 	 100% provision of basic services to schools Spatial Development Frameworl for the identification of land for school sites, inclusive of zoning and planning processes Public participation at IGR structure on education related matters Free access to internet at libraries for communities
Goal 7. Reduce child mortality. Goal 6. Improve maternal health. Goal 4. Combat HIV/AIDS, malaria and other diseases.	2. Improve health and life expectancy	 Improve community health services by providing clean water, sanitation and waste removal services 	- Infrastructure and basic services	 100% provision of basic services to residents and communities 100% of provision of basic services to clinics and hospitals Support to home based caregivers in communities
<u>Goal 2</u> . Ensure environmental sustainability	8. Sustainable human settlements and improved quality of household life	 Develop Spatial Plans to ensure new housing developments are in line with national policy on integrated human settlements Participate in the identification of suitable land for human settlements Ensure capital budgets are appropriately prioritized to maintain existing services and extension of services 	 Spatial and environmental rationale Financial viability and management 	 Spatial Development and Town Planning 100% provision of basic services to households Maintenance of basic services Upgrading of bulk infrastructure to accommodate growth

• National Development Plan (NDP)

The National Planning Commission has been established in 2009 under the leadership of former Minister Trevor Manual. After extensive research and consultation with a wide range of stakeholders, a National Development Plan (NDP) commonly referred to as Vision **2030** has been drafted. During August 2012 Cabinet agreed to the NDP which seeks to eliminate poverty and reduce unemployment by **2030**. It is quite evident that government places a high priority on the implementation of the plan and it can be expected that the NDP will be the compass by which the national government is going to steer the development path of South Africa into the future. The broad goal of this plan is to reduce unemployment, alleviate poverty and reduce inequality by 2030.

The National Development Plan sets out firm proposals to solve the country's problems and to deepen the engagement of all South Africans from all walks of life in building the future. Focus on people's capabilities is at the centre of the Plan. The NDP also highlights the need to strengthen the ability of local government to fulfil its developmental role.

2.1 NATIONAL DEVELOPMENT PLAN (SUMMARY)

The National Development Plan is a plan for the country to eliminate poverty and reduce inequality by 2030 through uniting South Africans unleashing the energies of its citizens, growing an inclusive economy, building capabilities, enhancing the capability of the state and leaders working together to solve complex problems.

President Jacob Zuma appointed the National Planning Commission (NPC)in May 2010 to draft a vision and national development plan for consideration by Cabinet and the country. The NPC is an advisory body consisting of 26 people drawn largely from outside government. After releasing a draft plan in November 2011, the NPC held extensive consultations with South Africans, including government, unions, academics, industry bodies, non-profit organisations, religious associations and the general public. The response was overwhelmingly positive and the inputs have helped to strengthen the proposals made in the plan.

2.1.1 High-level objectives to be achieved by 2030

- Reduce the number of people who live in households with a monthly income below R419 per person (in 2009 prices) from 39 percent to zero.
- Reduce inequality, as measured by the Gini coefficient, from 0.69 to 0.6.

To make meaningful progress in eliminating poverty and reducing inequality, South Africa needs to write a new story. The National Planning Commission envisions a South Africa where opportunity is determined not by birth, but by ability, education and hard work. Above all, we need to improve the quality of education and ensure that more people are working. We need to make the most of all our people, their goodwill, skills and resources. This will spark a cycle of development that expand opportunities, builds capabilities and raises living standards. We cannot continue with business as usual. We need to change the way we do things; the sooner we do this, the better

2.1.2 Enabling Milestones

- Increase employment from 13 million in 2010 to 24 million in 2030.
- Raise per capita income from R50 000 in 2010 to R120 000 by 2030.

- Increase the share of national income of the bottom 40 percent from 6 percent to 10 percent.
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- Ensure that skilled, technical, professional and managerial posts better reflect the country's racial, gender and disability makeup.
- Broaden ownership of assets to historically disadvantaged groups.
- Increase the quality of education so that all children have at least two years of preschool education and all children in grade 3 can read and write.
- \circ $\;$ Provide affordable access to quality health care while promoting health and wellbeing.
- Establish effective, safe and affordable public transport.
- Produce sufficient energy to support industry at competitive prices, ensuring access for poor households, while reducing carbon emissions per unit of power by about one-third.
- \circ $\;$ Ensure that all South Africans have access to clean running water in their homes.
- Make high-speed broadband internet universally available at competitive prices.
- Realise a food trade surplus, with one-third produced by small-scale farmers or households.
- \circ $\;$ Ensure household food and nutrition security.
- Entrench a social security system covering all working people, with social protection for the poor and other groups in need, such as children and people with disabilities.
- Realise a developmental, capable and ethical state that treats citizens with dignity.
- Ensure that all people live safely, with an independent and fair criminal justice system.
- \circ $\;$ Broaden social cohesion and unity while redressing the inequities of the past.
- Play a leading role in continental development, economic integration and human rights

Medium-Term Strategic Framework

The MTSF base document is meant to guide planning and resource allocation across all sphere of government. Municipalities are expected to adapt their IDP's in line with the national medium-term priorities and aspire to address such priorities. Critically, account has to be taken of the strategic focus of the framework as a whole. This relates in particular to the understanding that economic growth and development, including the creation of decent work on a large scale, investment in quality education and skills development are at the centre of the government's approach. The medium-Term Strategic Framework lists the following 10 priorities:

- > Speed up economic growth and transform the economy to create decent work and sustainable livelihoods;
- Implement a massive programme to build economic and social infrastructure;
- Implement a comprehensive rural development strategy linked to land and agriculture reform and food security;
- Strengthen the skills and human resource base;
- Improve the health profile of society;
- Intensify the fight against crime and corruption;
- Build cohesive, caring and sustainable communities;
- Pursue regional development, African advancement and enhanced international co-operation;
- Build a developmental state including improvement of public services and strengthening democratic institutions.

2.2 DISTRICT INTEGRATED DEVELOPMENT PLAN

Section 29(2) of the MSA, Act 32 of 2000 clearly states that district municipalities must:

- Plan integrated development for the area of the district municipality as a whole but in co-operation with the local municipalities in the area;
- Align its integrated development plan with the framework adopted; and

Draft its integrated development plan, taking into account the integrated development processes of and proposals submitted to it by the local municipalities in that area

2.3 PROVINCIAL

Provincial Growth and Development Plan (PGDP) and Objectives

The PGDP is designed to deal with the spread and incidence of poverty and unemployment in the Northern Cape Province as well as the spatial inequality between different regions.

The Key Objectives are:

- Systematic poverty eradication through a holistic, integrated and multi-dimensional approach to pro poor programming
- Agri transformation and strengthening household and food security
- > Consolidation, development and diversification of the manufacturing base and tourism potential
- Public Sector and Institutional Development
- Human Resource Development
- Infrastructure development

2.4 INTERGOVERNMENTAL RELATIONS

The municipality fosters relations with other spheres of government and participates in various intergovernmental activities to promote a closer working relationship between the various spheres of government. Council is of the view that these relationships can assist in enhancing government's services to the communities of Thembelihle Municipal Area.

During the review process of the IDP and particularly the public participation process it became apparent that approximately 40% of the issues raised and the projects suggested by communities relate to competencies which fall outside of the ambit of local government. Integrated Planning between the different spheres of government is thus critically important if government wants to effectively fulfil its constitutional mandates and effectively address the socio-economic challenges faced by communities. The IDP should therefore guide where sector departments allocate their resources at local government level. The municipality should however also take into consideration the sector department's policies and programmes when developing its own policies and strategies. For this reason it is in the interest of the sector departments to participate in the IDP review process of the municipality to ensure alignment between development programmes.

The Local Government Summit held on 18 September 2014 endorsed the Back to Basic Approach that was presented by the Minister of Cooperative Governance and Traditional Affairs, and mandated country wide programme of action to address the challenges facing local government. In essence this approach entails:

- Putting people and their concerns first, and ensuring constant contact with communities through effective public participation platforms.
- Creating conditions for decent living by consistently delivering municipal services of the right quality and to the right standard. This includes planning for delivery of infrastructure and amenities,

maintenance and up keep thereof, including the requisite budgeting. Essentially ensuring that there

- are no failures in services, and where there are, restoring services with urgency.
- Being well governed and demonstrating good governance and administration, including cutting wastage, spending public funds prudently, hiring competent staff, and ensuring transparency and accountability.
- Ensuring sound financial management and accounting, and prudently managing resources to ensure sustainable delivery of services and bring development to communities.
- Building and maintaining sound institutional and administrative capabilities, administered and managed by dedicated and skilled personnel at all levels.

2.5 BACK TO BASICS

The concept of 'back to basics 'speaks directly to the vow of serving our community better. The core services that local government provides - clean drinking water, sanitation, electricity, shelter, waste removal and roads - are basic human rights, essential components of the right to dignity enshrined in our Constitution and Bill of Rights.

The Key performance areas for the Back-to-Basics Approach as identified by COGTA are; Basic Services: Creating decent living conditions

The planning, implementation and maintenance of basic infrastructure is critical for sustaining basic standards of living and economic activity in our Area.

- \circ Water and sanitation
- o Human Settlements
- Electricity
- o Waste Management
- o Roads
- Public Transportation

2.5.1 Good Governance

Good governance is at the heart of the effective functioning of the Municipality.

- The holding of Council meetings as legislated.
- o The functionality of oversight structures, audit committees and District IGR Forums.
- Whether or not there has been progress following interventions over the last 3 5 years.
- The existence and efficiency of Anti-Corruption measures.
- $\circ~$ The extent to which there is compliance with legislation and the enforcement of by-laws
- The rate of service delivery protests and approaches to address them

2.5.2 Public Participation

Measures to promote Community engagement within the Municipality.

• The existence of the required number of functional Ward committees.

- The number of effective public participation programmes conducted by Councils.

2.5.3 Financial Management

Sound financial management is integral to the success of local government. National Treasury has elegislated standards and reporting requirements, and based on our monitoring of the indicators, we will identify the key areas emerging from the profiles and partner with National Treasury to support the remedial process. Whether the budgets are realistic and based on cash available.

- The percentage revenue collected.
- The extent to which debt is serviced.
- The efficiency and functionality of supply chain management.

2.5.4 Institutional Capacity

There has to be a focus on building strong municipal administrative systems and processes.

- o Ensuring that the top four positions are filled by competent and qualified persons.
- That the municipal organograms are realistic
- That there are implementable human resources development and management programmes.
- There are sustained platforms to engage organised labour to minimise disputes and disruptions.
- o Importance of establishing resilient systems such as billing.
- Maintaining adequate levels of experience and institutional memory.

It is clear that a lot needs to be done to support, educate and where needed, enforce implementation of the Back to Basics Principle. In order to ensure the municipality function well, we must collectively and consistently encourage Good performance and intervene where needed.

CHAPTER 3: SITUATIONAL ANALYSIS

Social economic analysis

The purpose of this sector is to ensure that all activities sufficiently consider the needs of the previous marginalized groups and to provide for their upliftment.

This socio-economic analysis refers to the following sectors, population, health, educational, recreational and social issues.

Population figures

The total population is capture from STATS SA 2011 at the following:

Thembelihle FINAL IDP / MAY/ for wider municipal area 2016/2017

Statistics South Africa

Table 1 Population group by Gender

for Person weighted, NC076: Thembelihle

	Male	Female	Grand Total
Black African	1245	1146	2391
Coloured	5511	5601	11112
Indian or Asian	69	12	81
White	1101	954	2055
Other	51	15	66
Grand Total	7977	7728	15705

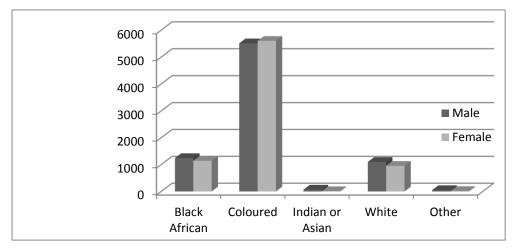
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During the analyses phase this issue was discussed and analysed in detail. The detailed shortcomings and recommendations are formulated in par 2.4. During the workshops and land use survey, however, the following facilities were identified:

- 1 clinic, Deetlefsville (Strydenburg);
- 1 clinic, Steynville (Hopetown); (upgraded)
- 1 hospital (Hopetown). (upgraded.)

Recreational issues

The shortcomings in recreational facilities and recommendations in this regard were formulated in par 2.4. The land use survey, however, indicated the following:

Strydenburg:

- 1 formal soccer fields (one at school);
- 2 informal soccer fields;
- 2 netball fields;
- 1 Community hall; (needs to be upgraded.)
- 1 Combined netball and volleyball court;
- 1 bowling green; and
- show grounds. (not been utilize)

Hopetown:

- 1 sport complex
- 1 informal soccer field
- Primary school (soccer field, cricket and netball);
- Steynville High (cricket, volleyball, netball, 2 x tennis)
- 1 community hall;
- 1 private rugby field;
- 1 bowling green;
- 1 squash court;
- golf course; (not grassed)
- show ground;
- 2 tennis courts;
- 2 netball fields;
- Hopetown High (2 rugby fields, 4 tennis courts; 1 swimming pool; athletics, cricket field).

The recreational facilities for farm workers, however, were identified as a shortcoming.

The need for another community hall indentified and the priority of it was emphasised

3.1.1.2 Educational issues

The following shortcomings activated this issue:

- lack of library facilities and the poor state thereof;
- provision of ABET education;
- poor school facilities in town and on farms;
- hostel to be provided in Hopetown; and
- a need for a day care centre;
 - provide bus service to farm schools.

Geography by Present School Attendance

	None	Pre- school	School	College	Technikon	University	Adult Education Centre	Other
Hopetown	5,686	123	2,225	6	-	9	6	6
Hopetown SP	728	27	371	-	-	6	6	3

•	TOTAL	12,930	328	5,129	18	3	24	21	9	
	Strydenburg SP	344	-	45	-	-	-	-	-	
•	Deetlefsville	1,207	80	648	6	3	3	9	-	
	Steynville	4 <i>,</i> 966	99	1,841	6	-	6	-	-	•

The survey indicated the following:

Strydenburg:

- 1 Combined School Primary (Grade 1 7) and Secondary (Grade 8 12);
- One hostel.

Hopetown:

- 3 Primary schools (Grade 1 7);
- 2 Secondary school (Grade 8 12);
- One hostel.

Once again the education facilities in the rural areas were identified as problematic. An additional primary school was placed high of the IDP agenda. Oranje Diamant Primary is overcrowded.

3.1.1.1 Social issues

The social moral standard of the wider community needs to be uplifted. Alcohol and drug abuse by the youth is on the increase while the general fight against crime is generally unsuccessful. The abuse of women, children and elderly people take place on a daily base.

There is no mutual trust amongst the communities within the wider municipal area while the safety of farmers is getting worse.

Statistics South Africa Family_Small_Areas Table 1 Individual monthly income by Gender and Population group for Person weighted, NC076: Thembelihle

			Male			Female					Grand Total
	Black African	Coloured	Indian or Asian	White	Other	Black African	Coloured	Indian or Asian	White	Other	
No income	321	1803	9	279	9	429	2271	3	348	9	5481
R 1 - R 400	216	1371	9	3	-	228	1290	3	6	-	3126
R 401 - R 800	39	252	3	9	-	39	234	-	24	-	600
R 801 - R 1 600	300	1191	12	63	12	267	1221	3	69	-	3138
R 1 601 - R 3 200	105	318	21	93	9	30	159	-	87	3	825
R 3 201 - R 6 400	81	174	9	135	12	30	114	-	96	-	651
R 6 401 - R 12 800	57	72	6	99	6	27	63	-	84	-	414
R 12 801 - R 25 600	24	51	-	102	-	15	45	-	42	-	279
R 25 601 - R 51 200	3	6	-	39	-	-	-	-	9	-	57
R 51 201 - R 102 400	-	-	-	12	-	-	-	-	-	-	12
R 102 401 - R	-	-	-	3	-	-	-	-	3	-	6

204 8	300											
R 204		•	•		ı • Ê	•			•		•	
Unsp	pecified	36	186	-	243	-	30	174	-	141	-	810
Not a	applicable	60	81	3	18	-	45	27	3	42	-	279
Gran	d Total	1242	5505	72	1104	48	1140	5598	12	951	12	15684

Statistics South Africa

Disability_Small_Areas

Table 1Official employment status by Population groupand Genderfor Person weighted, NC076:Thembelihle

	Black African		Coloured		Indian or Asian		White		Other		Grand Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Employed	468	243	1332	906	36	3	483	345	42	3	3861
Unemployed	111	126	600	672	-	-	12	6	-	-	1527
Discouraged work-seeker	33	57	195	381	3	-	3	12	-	-	684
Other not economically active	264	333	1203	1470	18	3	186	291	6	6	3780
Age less than 15 years	_	-	-	-	-	-	-	-	-	-	-
Not applicable	372	387	2178	2172	12	6	420	294	-	-	5841
Grand Total	1248	1146	5508	5601	69	12	1104	948	48	9	15693

All cells in this table have been randomly rounded to base 3

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Summary of potential problem areas

The following main problem areas were identified:

- increased fight against crime; AIDS and unwanted pregnancies;
- upgrading and providing sufficient sport and recreational facilities is lacking;
- building of new sport and recreational facilities
- address the poor state of the health facilities.
- address the need for shelter homes for the abused

Piped Water by Source of Water for Household : NC076: THEMBELIHLE

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	Regional/loca I water scheme (operated by municipality or other water services provider)	Borehole	Spring	Rain water tank	Dam/pool/stagnant water	River/stream	Water vendor	Water tanker	Other
Piped (tap) water inside dwelling/institution	1131	174	-	3	3	75	-	6	-
Piped (tap) water inside yard	1254	480	-	-	15	33	-	30	-
Piped (tap) water on community stand: distance less than 200m from dwelling/institution	396	57	3	-	6	3	3	_	-
Piped (tap) water on community stand: distance between 200m and 500m from dwelling/institution	288	3	_	_	_	_	_		
Piped (tap) water on community stand: distance between 500m and 1000m (1km) from dwelling /institution	39	21	-	_			-	_	
Piped (tap) water on community stand: distance greater than 1000m (1km) from dwelling/institution	6	93	_	_			_		_
No access to piped (tap) water	3	3		-	-	3		3	3
Unspecified	-	-	-	-	-	-	-	-	-

Thembelihle FINAL IDP / MAY/ for wider municipal area 2016/2017

<u>ilet facilities</u>								
r Household weighted, N	C076: Thembelihle							
		429						
ush toilet (connected to sew ush toilet (with septic tank)	/erage system)	2484 222						
emical toilet		18						
toilet with ventilation (VIP)		456						
toilet without ventilation cket toilet		486						
her		36						
specified		-						
t applicable		-						
and Total cells in this table have b	een randomly round	4140 ded to base 3						
and Total cells in this table have b eated on 13 March 2014 <u>Type of dwelling by Refu</u>	ise disposal	ded to base 3						
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Not applicable

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farm)

Room/flatlet on a property or larger dwelling/servants									
quarters/granny flat	45	-	-	3	-	-	-	-	
Caravan/tent	6	-	-	-	-	-	-	-	Ĭ
Other	33	-	3	-	-	-	-	-	
Unspecified	-	-	-	-	-	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	

All cells in this table have been randomly rounded to base 3

Created on 13 March 2014

Statistics South Africa: Web page: www.statssa.gov.za

Disability_Small_Areas Table 1

Official employment status by Gender and Population group for Person weighted, NC076: Thembelihle

			Male					Femal e			Grand Total
	Black African	Coloured	Indian or Asian	White	Other	Black African	Coloured	Indian or Asian	White	Other	
Employed	468	1332	36	483	42	243	906	3	345	3	3861
Unemployed	111	600	-	12	-	126	672	-	6	-	1527
Discouraged work- seeker	33	195	3	3	-	57	381	-	12	-	684
Other not economically active	264	1203	18	186	6	333	1470	3	291	6	3780
Age less than 15 years	-	-	-	-	-	-	-	-	-	-	-
Not applicable	372	2178	12	420	-	387	2172	6	294	-	5841
Grand Total	1248	5508	69	1104	48	1146	5601	12	948	9	15693

All cells in this table have been randomly rounded to base 3

Created on 13 March 2014

3.2 BASIC SERVICE DELIVERY

3.2.1 Summation of Service Delivery Analysis

Water and Sanitation is ranked as the major challenges of Thembelihle Municipality. This stems from the current reality that in most parts of the Thembelihle Municipality, water and sanitation services is meeting the required standards. Limited wealth of skills and experience in the water and sanitation discipline though training courses and mentoring initiatives are provided to enhance the capacity of processors to operate and man the water and sanitation infrastructure networks.

(a) Replacement of Asbestos Cement (AC) Pipes (Strydenburg)

 There is an estimatedkm of pipeline including 125mm diameter bulk supply mains from water treatment works to reservoirs, and from reservoirs to the town reticulation

- o Reticulation pipes vary in sizes from 50 to 110 to 125mm diameter pipes, and difficult to detect

Required Interventions

- o Replacement of AC Pipes with suitable and efficient PVC Pipes
- The estimated cost of the project is <u>R000000-00</u> with VAT included

(b) Wastewater Treatment Works (Strydenburg)

- WWTW is aml/day oxidation pond system and initially, it consisted of a small bore sewer system
- However, with the construction of the plant, full waterborne sewers were installed requiring the removal of solid before entering the ponds
- Fenced with inlet and outlet flow meters

Required Interventions

Construction of new inlet works with installation of inlet and outlet flow meters as per Green Drop with project estimate of <u>R000000-00</u>

(c) Wastewater Treatment Works (Hopetown)

- o Is <u>0.0ml</u>/day with activated sludge plant designed for sewer system
- When construction of the plant was undertaken, full waterborne sewers were installed in some part of Steynville

Required Interventions

- Construction of new inlet works and installation of inlet and outlet flow meters as per Green Drop Requirements including replacement of fence.
- The estimated cost of the project is <u>R000000-00</u>

3.2.2 WATER AND SANITATION BACKLOGS

(a) Strydenburg

- o <u>000</u> units use VIP System
- When heavy rains occur, the toilets become flooded and result in pollution.

Interventions Undertaken

- We undertake sucking services to alleviate the situation and minimise the impact
- However, we remain convinced that an alternative method of sanitation is required to avoid anaesthetic and pollution of groundwater source.
- Full waterborne system with a new construction of WWTW is a sustainable solution.

(b) <u>Hopetown</u>

<u>000</u> units use VIP System in the informal area

Interventions Undertaken

- \circ We undertake sucking services to alleviate the situation and minimise the impact
- However, we remain convinced that an alternative method of sanitation is required to avoid anaesthetic and pollution of groundwater source.
- Full waterborne system with a new construction of WWTW is a sustainable solution.

(c) Goutrou

- o <u>000</u> units (informal settlement)
- No existence of water and sanitation infrastructure network.

Interventions Undertaken

- Municipality provides water services through carting to all the informal settlements though it is not sustainable
- Housing Business Plan has been submitted.

3.2.3 ELECTRIFICATION OF SETTLEMENTS

- \circ 310 housing units in Hopetown have been electrified by ESKOM
- o 112 housing units in Strydenburg have been electrified by ESKOM

3.2.4 STATUS QOU ON SOLID WASTE

- Submit the Applications for the licensing of Hopetown and Strydenburg Landfil site to Department of Environmental and Nature Consercation.
- Funding for the rehabilitation of landfill sites at a cost of R800 000 is required and a business plan needs to be drafted.

3.2.5 MUNICIPAL INTERNAL STREETS

- Approval of R14milliom for paving of internal streets and gravel roads in Hopetown and Strydenburg has been granted through MIG for 2016-2017 financial year however, we require not less than R100million to pave Steynville, Deetlefsville and InformalSettlements
- Intensify the upgrading and maintenance of gravel roads, access to services and used for east movement of people.
- Intensify upgrade and construction of storm-water drainage system through MIG and including maintenance and operational plans.
- We need attractive (beautification) entrance points and construction of pedestrian walks has funded the Hopetown Pedestrian walk and has been completed.

3.3 GRANT ALLOCATIONS AND PERFORMANCE COMMITMENTS

3.3.1 EPWP ALLOCATION AND EXPENDITURE PERFORMANCE

- <u>R000000</u> has been approved for EPWP for the financial year and <u>R000 000</u> was released as a first trench which we have spent about <u>R000000.00</u> to-date.
- <u>000</u> households have been appointed for <u>0</u> years

3.4 GRANT ALLOCATIONS AND PERFORMANCE COMMITMENTS

3.4.1 MIG ALLOCATION AND EXPENDITURE PERFORMANCE

- We have received <u>R000000 00</u> as part of the first trench and so far, spent about <u>R000000</u> and therefore we are at <u>00%</u> expenditure.
- MIG 3 YRS PLAN 2014/2015 <u>R000000</u> 2015/2016 <u>R000000</u> AND 2016/2017 <u>R000000</u>

3.5 ACIP AND RBIG AND EXPENDITURE PERFORMANCE

3.5.1 ACIP GRANT AND PERFORMANCE

• <u>R000000</u> allocation and <u>R000000</u> expenditure to-date.

3.5.2 RBIG AND EXPENDITURE PERFORMANCE

<u>CHAPTER 4</u>: INSTITUTIONAL PERSPECTIVE

Thembelihle Municipality is a category B municipality and has a Mayoral System. The purpose of the chapter is to discuss the governance structure and to put the institutional structure required to deliver on the objectives in the IDP, into perspective.

4.1 COUNCIL

The Council performs both legislative and executive functions. It focuses on legislative, oversight and participatory roles, and has delegated its executive function to the Mayor and the Mayoral Committee. The Council's role is to debate issues publicly and to facilitate political debate and discussion. Apart from functions as decision makers, councillors are also actively involved in community work and the various social programmes in the municipal area.

4.1.1 IDP STEERING COMMITTEE

The Steering Committee is a technical working team consisting of Departmental Heads and senior officials within the municipality. These individuals would be involved in preparing technical reports and info, formulation of recommendations and to prepare certain documents.

This committee would be chaired by the IDP Manager (Municipal Manager) and would also be responsible for the secretariat.

*	IDP Manager	-	Mr. M. Mogale (Municipal Manager)
*	Corporate Service	-	Mr. E. Mguye (Manager Corporate Services)
*	Technical Services	-	Mr. S. Marufu (Manager Technical Services)
			Mr. F. Human
*	Tourism Officer	-	Mr. M. Makenna (IDP Process Facilitator)
*	Financial Services	-	Mrs. X. Manzi (Acting Chief Financial Officer)
*	Budget & Treasury Office Manager	-	Ms. N. Jaxa (Finance)
*	Income Service Manager	_	Mrs. X. Manzi (Finance)

4.1.2 IDP REPRESENTATIVE FORUM

This forum guarantees public participation and a consultative approach during the IDP process. The nomination of role players should be such that all levels and interested groups in the society are representative. Proper participation and communication should be guaranteed.

The Mayor should chair this forum or any individual councillor appointed in writing and the secretariat performed by the IDP Steering Committee. The following <u>councillors</u> have been nominated on the forum:

- Clr D. Jonas
- Clr B. Mpamba
- Clr S. Madekane
- Clr P. Louw
- Clr E. De Bruin
- Clr A. Kywe
- Clr M. Humphreys

<u>CHAPTER 5</u> : STAKEHOLDER PERSPECTIVE

5.1 COMMUNITY BASED PLANNING

The established ward committees play a pivotal role in these community based planning processes and allow all stakeholders to take ownership and drive the developmental agenda in the areas in which they live, play and work. It also narrows down the strategic focus of areas of council to a particular geographic area and optimises the impact of various local, provincial and national government investments.

5.1.1 Ward Committees

Functional ward committees have been established in only 3 wards of Thembelihle Municipality. These ward committees comprise of geographical as well as sector representatives in communities and are regarded as the statutory consultative fora in the public participation process of the IDP review. The respective ward councillor is automatically the chairperson of the ward committee and monthly meetings keep the community informed of all municipal related matters. It is also incumbent on ward committee members to regularly interact with their constituencies and to ensure maximum participation in all planning processes of Thembelihle Municipality. A formal agenda is followed and inputs from these committees are fed into the Section 80 Committees and then on to the Mayoral Committee. The ward committees played a significant role in this round of the IDP review to ensure that the broader public participates and also prioritised the basic needs and development requirements in the different wards. The priority needs in the wards mostly centered on basic services such as housing, stormwater, water, sanitation, job creation, unemployment, roads and safety.

5.1.2 Sector Representatives

Representatives have an active role within the constituencies and the sectors they represent. In terms of the planning process of the IDP and the broader consultation processes the municipality should utilises the ward committees system and the IDP Representative Forum which comprise of sector departments and other stakeholders.

<u>CHAPTER 6</u> : STRATEGIC AGENDA

Strategic planning is a critical component of the long term sustainable management of a municipality Thembelihle Municipality has already compiled a 5 year IDP which maps out the strategic direction of the

municipality as part of an integrated system of planning and delivery. The 3rd review of the 2012-2017 IDP • The second state is the second state

the people in the Municipality Area. The IDP remains the principal strategic planning instrument of the municipality and the review process provides an effective mechanism to determine in what way the IDP has informed the following aspects:

The annual budget of the municipality;

The Land-use management decisions;

Economic promotion measures;

The municipality's organisational setup and management systems; and

The monitoring and performance management system.

The municipality is at the coal face of development in its area of jurisdiction and the dynamics, needs and priorities of its people change constantly. That is why the IDP of the municipality must be reviewed on an annual basis to keep track of such ever changing circumstances and dynamics.

6.1 The Municipal Vision & Mission

VISION

"We as Thembelihle Municipality, commit ourselves to a better life for all through sound economic growth, provision of basic infrastructure, disciplined social welfare, a sound and participative institutional management system, as we stand united."

MISSION

To improve the lives of citizens of Thembelihle Municipal area through:

- Quality Service Delivery
- Have a two way approach to communication and service
- Ensuring a safe and enabling environment for economic growth
- Ensuring integrated sustainable human settlements
- Ensuring equal opportunities

CORPORATE CULTURE AND VALUES

- Driven by the aspirations of our people, we will respect and uphold the constitution of the Republic of South Africa and , to this end, observe human rights and participate in co-operative governance
- We subscribe to the principles of Batho Pele and total quality management
- We commit ourselves to the Codes of Conduct for councillors and officials in the Municipal Systems Act and to the principles of sound financial management
- We believe in integrity in the relations with all our stakeholders

- We commit ourselves to a corruption free municipality
- participation in local government
- We commit ourselves to promote racial, gender and all other forms of equality and to empower all people in the municipality
- We regard the personnel of our municipality as our most important resource

We commit ourselves to a spirit of knowledge, completion and submissiveness of legislation, policies, procedures, conditions of service and resolutions of Council

6.2 STRATEGIC ANALYSIS

STRENGHTS	WEAKNESSES
 Provide basic services delivery to the community Good quality of drink water (Blue drop & Green drop) Commitment of senior management Expanded Public Works Programme Implementation of MIG Funds 	 Inability to optimise the strategic and economic utilisation of municipal owned land and property Ageing infrastructure and limited resources available for effective maintenance programmes High level of inequality (wide gap between rich and poor) High cost of water purchases Loadshedding Seasonality of the economy and employment Limited progress with BBBEE at a local level Limited support to SMME's Scarce skills shortages in planning and development Skills gap in basic business techniques High rate of unemployment High rate of poverty Inconsistent understanding of economic development objectives Increasing levels of drug related crime Increasing levels of violence against women and children Increase in substance and alcohol abuse amongst youth Relatively high wage bill inside the municipality

OPPORTUNITIES	THREATS
 Growth in both domestic and international tourism markets Improved coherence amongst established and emerging businesses Development oriented political and administrative leadership Sound financial management and leadership Optimal utilisation of municipal owned land properties Commitment to strengthening local government 	 Dilapidated infrastructure Decaying of council's assets i.e. public facilities, buildings High level of inequality Steep increase in land value Fluctuations in the tourism, construction and fishing industry High property and Limited access to adequate resources to achieve strategic objectives

Established effective intergovernmental relation	15

- Effective communication platforms with the community
- Good work ethics amongst staff and councillors

High levels of poverty and unemployment

6.3 OBJECTIVES AND PRIORITIES

The Vision and Mission statements and the situational analysis paved the way for the development of strategic objectives that provide a framework for the development of more detailed strategies, interventions and projects.

KEY PERFORMANCE AREA	GOAL	OBJECTIVE	PRIORITY
KPA1 SPATIAL AND ENVIRONMENTAL RATIONALE	To develop Thembelihle as an integrated spatially equitable municipal area, maximizing the potential benefits of its environmental assets in a sustainable and prosperous manner of its entire people.	Provide sustainable land use and development.	Priority 6 Compliant Spatial and Environmental Management Practices
KPA 2 BASIC SERVICES AND INFRASTRUCTURE	To ensure sustainable municipal infrastructure and social services, consistently maintaining and improving the needs of the people of Thembelihle and enabling their aspirations.	Provide water, sanitation, energy, electricity and housing services to all residents of Thembelihle.	Priority 1 Provision of infrastructure and basic services
KPA 3 LOCAL ECONOMIC DEVELOPMENT	To create and facilitate a conducive environment that builds inclusive local economies, sustainable decent employment and eradicates poverty.	Provide sustainable tourist destination and improved employment opportunities.	Priority 2 Local Economic Development
KPA 4 MUNICIPAL TRANSFORMATION AND ORGANIZATIONAL DEVELOPMENT	To create an enabling environment for active public participation and administrative culture characterized by accountability and efficiency.	Comply with rules and regulations and ensure staff capacity building through skills development programmes.	Priority 3 Institutional Development and Transformation
KPA 5 FINANCIAL VIABILITY AND MANAGEMENT	To build financial sustainability of Thembelihle through empowering staff to achieve good governance and a clean administration promoting accuracy and transparency	To achieve a clean audit by 2017 To achieve a clean audit by 2017	Priority 4 Financial Management compliant to recognised practices
KPA 6 GOOD GOVERNANCE AND PUBLIC PARTICIPATION	To provide professional, efficient people centered human resource and administrative services to Thembelihle citizens, staff and council for a transformed, equitable and efficient development local system.	Provide acceptable levels of legal services to internal departments.	Priority 5 Provision of good governance to residents

6.3.2 Development Priorities for 2016/17 financial year

- Housing
- Water and Sanitation
- Electricity
- Upgrading of stormwater drainage (replace old pipes)
- Re-surfacing and paving of Roads
- Land for cemeteries
- Sport facilities
- Land for commonages
- Upgrading of council assets (halls)
- LED

6.3.3 Institutional Objectives for the 2015/16 year up to 2019/20

The following have been identified as Institutional Strategic Objectives per Key Performance Area for the 2015/16 year with projected Strategic Objectives up to 2019/20:

KEY P	ERFORMANCE AREA		FINANCIAL VIABILITY AN	D MANAGEMEN	IT		
IDP Ref	Key Performance Indicator	2015/16	Projected achievement	2016/17	2017/18	2018/19	2019/20
F.1	% of revenue collected against revenue raised						
F.2	Number of days for the collection of debt						
F.3	% of creditors paid within 30 days						
F.4	% reliance on grants and subsidies for the funding of operational activities						
F.5	% of total operational expenditure attributable to personnel costs						
F.6	% budgeted expenditure						
F.7	% capital budget expenditure						
F.8	% external interest against operating expenditure						
F.9	% of total operating budget allocated to repairs and maitenance						
F.10	% reduction in staff related legal fees against budgeted amount						
F.11	% by which Current assets less inventory exceed liabilities						
F.12	% of indigent register has access to free basic services						
F.13	% compliance with legislative requirements for asset management						

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EY P	ERFORMANCE AREA		LOCAL ECONOMIC DEV	ELOPMENT			
)P ef	Key Performance Indicator	2015/16	Projected achievement	2016/17	2017/18	2018/19	2019/20
.1	Number Temporary of Jobs created	± 400 Temporary of Jobs	600 jobs	650 Temporary jobs created	700 Temporary jobs created	750 Temporary jobs created	800 Temporary jobs created
.2	Number of Jobs created through private public partnerships	0	50 jobs	60 Public private partnerships	65 Public private partnerships	70 Public private partnerships	75 Public private partnerships
.3	Number of SMME's exposed to SMME development initiatives	32	50	100 SMME's	150 SMME's	200 SMME's	250 SMME's
.4	Number of Indigent farmers exposed to agri programmes	55	90-100	100 Farmers	150 Farmers	200 Farmers	250 Farmers
.5	Number of Residents exposed to rural development programmes	0	10	20 Residents	30 Residents	40 Residents	50 Residents
.6	% of LED project budget spent on led projects		100%	100% LED budget expenditure	100% LED budget expenditure	100% LED budget expenditure	100% LED budget expenditure
.7	Number of Community members participated in Arts/Sports/Heritage training programs	±150	Not measured	150 Community members	200 Community members	250 Community members	300 Community members
.8	Number of / Events Festivals approved and hosted	0	Not measured	1 Event	2 Events	3 Events	4 Events
EY PERFORMANCE AREA		INSTITUTIONAL DEVE	LOPMENT AND TRANSFOR	RMATION			
DP ef	Key Performance Indicator	2015/ 16	Projected achievement	2016/17	2017/18	2018/19	2019/20
1	implementation of the	85% Employment Equity Plan compliance	90% Employment Equity Plan	95% Employment Equity Plan	100% Employment Equity Plan	100% Employment Equity Plan	100% Employment Equity Plan
2	% Expenditure of seta and internal funding for staff development	30% Staff development funding Expenditure	50% Staff development funding Expenditure	70% Staff development funding Expenditure	80% Staff development funding Expenditure	90% Staff development funding Expenditure	100% Staff development fundin Expenditure
3	place skills plan	35% Work Place Skills Plan Compliance	45% Work Place Skills Plan Compliance	50% Work Place Skills Plan Compliance	90% Work Place Skills Plan Compliance	100% Work Place Skills Plan Compliance	100% Work Place Skills Plan Compliar
4	spent on skills development	1% of budget allocation for skills development	1% of budget allocation for skills development	2% of budget allocation for skills development	2.5% of budget allocation for skills development	3% of budget allocation for skills development	3.5% of budget allocation for skills development

IDP REF	Key Performance Indicator	2015/16	Projected achievement	2016/17	2017/18	2018/19	2019/20
G.1	% of wards participate through monthly ward committee meetings	10% Participation trough monthly ward committee meetings	50% Participation trough monthly ward committee meetings	60% Participation trough monthly ward committee meetings	70% Participation trough monthly ward committee meetings	80% Participation trough monthly ward committee meetings	100% Participation trough monthly ward committee meetings
G.2	% of wards participate through quarterly ward constituency meetings	5% Participation through quarterly ward constituency meetings	10% Participation through quarterly ward constituency meetings	30% Participation through quarterly ward constituency meetings	50% Participation through quarterly ward constituency meetings	75% Participation through quarterly ward constituency meetings	100% Participation through quarterly ward constituency meetings
G.3	Audit results	Clean Audit	Un-qualified	Clean Audit	Clean Audit	Clean Audit	Clean Audit
G.4	Number of Residents participated in public participation programmes	500 Residents participated in public participation programmes	300 Residents participated in public participation programmes	550 Residents participated in public participation programmes	600 Residents participated in public participation programmes	650 Residents participated in public participation programmes	700 Residents participated in public participation programmes
G.5	% of staff held accountable for performance	85% of staff accountable for performance	100% of staff accountable for performance	100% of staff accountable for performance	100% of staff accountable for performance	100% of staff accountable for performance	100% of staff accountable for performance
G.6	% Vacancy rate over three month period against approved organogram	Less than 5% staff vacancy rate	Draft approved	Less than 5% staff vacancy rate	Less than 5% staff vacancy rate	Less than 5% staff vacancy rate	Less than 5% staff vacancy rate

KEY PE	ERFORMANCE AREA		SPATIAL AND	ENVIRONMENTAL RATIONALE			
IDP	Key Performance Indicator	2015/16	Projected	2016/17	2017/18	2018/19	2019/20

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EF			achievement				
S.1	% of properties in formal residential areas provided with access topotable water	95% of formal residential properties provided with access to water	90%	100% of formal residential properties provided with access to water	100% of formal residential properties provided with access to water	100% of formal residential properties provided with access to water	100% of formal residential properties provided with access to water
S.2	% Blue Drop score for potable water quality						
5.3	% Water Losses	Water Losses less than 50%	60%	Water Losses less than 45%	Water Losses less than 40%	Water Losses less than 35%	Water Losses less than 30%
S.4	% of properties in formal residential areas provided with sanitation services	98% of properties in formal residential areas provided with sanitation services	95%	100% of properties in formal residential areas provided with sanitation services	100% of properties in formal residential areas provided with sanitation services	100% of properties in formal residential areas provided with sanitation services	100% of properties in formal residential areas provided with sanitation services
S.5	% Green Drop score for treatment of effluent						
5.6	% of properties in formal residential areas provided with electricity	99% of properties in formal residential areas provided with electricity	100%	100% of properties in formal residential areas provided with electricity	100% of properties in formal residential areas provided with electricity	100% of properties in formal residential areas provided with electricity	100% of properties in formal residential areas provided with electricity
S.7	% of properties in formal residential areas provided with street/area lighting	95% of properties in formal residential areas provided with street/area lighting	90%	97% of properties in formal residential areas provided with street/area lighting	98% of properties in formal residential areas provided with street/area lighting	99% of properties in formal residential areas provided with street/area lighting	100% of properties in formal residential areas provided with street/area lighting
S.8	% of properties in formal residential areas serviced by maintained roads	56% of properties in formal residential areas serviced by maintained roads	70%	60% of properties in formal residential areas serviced by maintained roads	65% of properties in formal residential areas serviced by maintained roads	70% of properties in formal residential areas serviced by maintained roads	75% of properties in formal residential areas serviced by maintained roads
S.9	% of properties in formal residential areas serviced with storm water systems	45% of properties in formal residential areas serviced with storm water systems	50%	50% of properties in formal residential areas serviced with storm water systems	55% of properties in formal residential areas serviced with storm water systems	60% of properties in formal residential areas serviced with storm water systems	65% of properties in formal residential areas serviced with storm water systems
S.10	% of council owned properties subjected to maintenance programmes	60% of council owned properties subjected to maintenance programmes	70%	70% of council owned properties subjected to maintenance programmes	75% of council owned properties subjected to maintenance programmes	80% of council owned properties subjected to maintenance programmes	90% of council owned properties subjected to maintenance programmes
S.11	% of properties in formal residential areas serviced with refuse removal services	95% of properties in formal residential areas serviced with	100%	100% of properties in formal residential areas serviced with refuse removal services	100% of properties in formal residential areas serviced with refuse	100% of properties in formal residential areas serviced with refuse	100% of properties in formal residential areas serviced with

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•			refuse removal services			removal services	removal services	refuse removal services
•	S.12	% Compliance with waste disposal permit requirements	40% Compliance with waste disposal permit requirement	50%	60% Compliance with waste disposal permit requirement	70% Compliance with waste disposal permit requirement	80% Compliance with waste disposal permit requirement	90% Compliance with waste disposal permit requirement
•	S.13	% of MIG grants spent		50%	100% MIG Expenditure	100% MIG Expenditure	100% MIG Expenditure	100% MIG Expenditure
	S.14	% Upgrade of cemeteries	80% Upgrade of cemeteries	90%	85% Upgrade of cemeteries	90% Upgrade of cemeteries	95% Upgrade of cemeteries	100% Upgrade of cemeteries

K	EY PE	ERFORMANCE AREA		INFRASTRUCT	URE AND BASIC SERVICE DELIVER	Y		
ID Ri)P EF	Key Performance Indicator	2015/16	Projected achievement	2016/17	2017/18	2018/19	2019/20
B.	.1	% of development complies with the spatial development framework	30% Spatial Development Framework Compliance	50%	50% Spatial Development Framework Compliance	80% Spatial Development Framework Compliance	90% Spatial Development Framework Compliance	100% Spatial Development Framework Compliance
B.	.2	Number of houses formalized	Formalize 250 informal erven	Baseline 1500 informal houses	Formalize 350 informal erven	Formalize 200 informal erven	Formalize 150 informal erven	Formalize 150 informal erven
В.	.3	Number of houses build	Reduce housing backlog by 65	Baseline 5000 on waiting list	Reduce housing backlog by 250	Reduce housing backlog by 250	Reduce housing backlog by 250	Reduce housing backlog by 250
B.	.4	Number of Environmental Management Plans developed and adopted	30% Environmental Management Plan Compliance	No local Environ- mental Management Plan	50% Environmental Management Plan Compliance	55% Environmental Management Plan Compliance	60% Environmental Management Plan Compliance	65% Environmental Management Plan Compliance

6.4 STRATEGIC ACTION PLAN FOR 2016/2017 FINANCIAL YEAR

> ADMINISTRATION, MONITORING AND EVALUATION

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EY OBJECTIVES	KEY ACTIVITIES	RISK	BASELINE ALIGNMENT	ACTION INTERVENTION	RESPONSIBLE MANAGER	BUDGET REQUIRED	TIME-FRAME
ORGANISATIONAL STRUCTURE REVIEW	 > Job descriptions > Job evaluation > Norms and standards 	High	 > Norms and standards > Legislative compliance > Budget alignment > Consultation process 	 > Signed job descriptions from directorates > Adherence to legislation 	Municipal Manager / CSM	Municipal Operating Budget	
INTEGRATED HR PLAN	 Succession Plan Attraction and Retention 	High	 > Draft HR Plan in place to be reviewed > LG Regulations consideration consultation > Consultation > Aligned with the IDP and Organogram 	 > Consultative process > Tabling to LLF for recommendations > Tabling to Council for approval 	CSM / HR Officer	Municipal Operating Budget	
RECRUITMENT AND SELECTION	 Review of recruitment policy Annual Recruitment Plan 	High	 > R & S Policy adopted > Alignment with EE Plan > Alignment with budget (norms) > Legislative requirements 	 Consultative process Tabling to LLF for recommendations Tabling to Council for approval 	CSM / HR Officer	Municipal Operating Budget	
EMPLOYMENT EQUITY AND DIVERSITY MANAGEMENT	 > EE Plan with EE targets (quality) > Submission of EE report > People with disability > EE Structure capacity and M & E > Women empowerment > Employee satisfaction survey 	High	 > EE Plan in draft need review > Legislative compliance > Development of a disability and designated groups strategy > Change management strategy 	 Consultative process Tabling to LLF for recommendations Tabling to Council for approval 	Municipal Manager / CSM	Municipal Operating Budget	
PERFORMANCE MANAGEMENT SYSTEM	> PMS Policy	High	> PMS Policy not in place	 > Benchmarking with other municipalities > Consultative process > Tabling to Council > M & E 	Municipal Manager / Shared Service from DM	Municipal Operating Budget	
SKILLS DEVELOPMENT AND CAPACITY BUILDING	 > Skills Audit exercise > Competency Assessment i.t.o. 	High	> Alignment with budget and legislation > M & E mechanism	 > Identification of skills for specialized areas > Implementation 		Operating Budget LGSETA	

	regulations > Well costed annual Training Plan > Training Committee (capacity and M & E role)		> WSP compliance	plan by committee			
MONITORING AND EVALUATION	 > Development of the M & E Plan > Formulation / establishment of M & E unit > Establishment of M & E Committee 	Medium	 > M & E resides with HR > No dedicated M & E Unit > Establish M & E Unit to be located in the MM's Office 	 > Approved of structure by Council > Appointment of staff > Election of committee members 	Municipal Manager / CSM	Municipal Operating Budget	
COMMUNICATION AND PUBLIC PARTICIPATION	 > Finalization of the Communication Strategy > Implementation of the Communication Strategy > Development of the PP strategy > Conduct annual customer satisfaction survey 	Medium	 > Draft Communication Strategy in place > Finalize the draft and adopt > Alignment with 	> Benchmark with other municipalities PP Strategy	Municipal Manager / CSM /Communication Officer	Municipal Operating Budget	

> INFRASTRUCTURE, DEVELOPMENT AND PLANNING

KEY OBJECTIVES	KEY ACTIVITIES	RISK	BASELINE ALIGNMENT	ACTION INTERVENTION	RESPONSIBLE MANAGER	BUDGET REQUIRED	TIME-FRAME	•
INFRASTRUCTURE,	Vision 2030	High	> No Municipal	> Sector Departments	Manager Technical	Municipal Operating		•

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PLANNING AND DEVELOPMENT	Municipal Development Plan		Development Plan (Vision 2030)	should assist the municipality in the establishment of the plan	Services, Manager Corporate Service	Budget	
	Storm Water Master Plan	Low	> Draft Storm Water Master Plan for entire Municipality	> Draft Storm Water Master Plan to be tabled for adoption by Council	Manager Technical Services	Municipal Operating Budget	
	CIP	Low	> The municipality should draft a CIP	> The CIP would quantify all infrastructure requirements incorporating the existing infrastructure master plans including capital and operational projects / programmes	Manager Technical Services	Municipal Operating Budget	
	Municipal Infrastructure Investment Plan	High	 > Challenge to maintain the new proliferated infrastructure > Inadequate capital funding to cater for current and future infrastructure development 	> Create Infrastructure replacement fund	Manager Technical Services	Municipal Operating Budget	
	Spatial Development Framework (SDF)	Low	> Review of SDF	 > Outdated SDF in place > Advertise Draft SDF > Public Participation > Finalization and adoption by Council 	Manager: Planning Shared Service Pixley Ka Seme	DRDAR is assisting financially Review	
	Spatial Planning and Land Use Management Act (SPLUMA)	High	> Challenge in the implementation model of SPLUMA	> Municipality should consider shared services i.e. a joint tribunal between	Manager: Planning Shared Service Pixley Ka Seme	DRDAR is assisting financially	
	Municipal Housing Sector Plan	High	> Reviewed and adopted the MHSP	> Update MHSP	Manager: Housing	Municipal Operating Budget	
	Water Services Development Plan	Low	> Outstanding	> Compile WSDP	Manager: Technical Services	Municipal Operating Budget	
BASIC SERVICES	Annual Operating Budget	High	 The municipality has a limited operating budget resulting into dilapidating infrastructure The challenge is to 	- The municipality must increase the operating budget on an incremental	All managers		Annually

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			maintain the new proliferated infrastructure	basis to eventually subsidize the full cost of rendering the operation and maintenance services			
	3 Year Capital Plan	High	- Inadequate capital funding to cater for current and future infrastructure development	- Sector departments to be engaged by Thembelihle LM to assist in lobbying of capital funding for future resource and infrastructure development	All Managers		
	SDBIP Quarterly Progress Report	High	 The current SDBIP does not reflect measurable outputs The SDBIP is not submitted quarterly to the MM and to the COGTA 	 Set realistic and measurable KPI and outputs Submit quarterly SDBIP 	All Managers		
ELECTRICITY	Pre-paid meters to be implemented	High	- Inadequate funding for installation of meters	 Upgrading of present facilities in a phased fashion 	Manager: Technical Services	Municipal Operating Budget	
	Renewable Energy	Low	- mitigate the effect of load shedding	- Source investors to invest in the programme	Manager: Technical Services Manager: PMU		
	Solar Home System (500 units)	Low	 Improved Standards of living 	- Compile a Business Plan	Manager: Technical Services Manager: PMU		
WATER	Water Conservation and Demand Management	High	- Municipality loses income due to water losses and unaccounted water and incorrect billing	 Implement water conservation and demand management initiatives. Inspect and audit water meter 	Technical Services	Municipal Operating Budget	

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				installations to ensure leak detection and correct billing of customers.			
	Equiping of two additional boreholes in Strydenburg	High	- Improve redundancy on bulk water infrastructure and water supply provide sustainable water to community.	- In Process	Manager: Technical Services DWA COGHSTA	DWA	
	DWS ACIP Programme	High	 Service of 1500 new stands with water connections in Hopetown, Strydenburg, Steynville, Vergenoeg, Deetlefsville en Hillside 	- Business plan need to be developed		DWA	
	Pre-paid Water Meters	Low	 Purchase and installation of pre-paid water meters in the municipal area 	- Improved Service Delivery. Determine proper water balance and generate revenue	MIG Technical Services	Municipal Operating Budget	
	Water Pipeline	High	 Replacement of the A/C water pipeline from Thornville PS to Strydenburg to a full UPVC line 	 Improve infrastructure Improve Service delivery Decrease water losses 	In process	DWA	
ROADS	Municipal Roads	High	- Upgrading of internal roads in Hopetown and Strydenburg	 Repair of potholes and resealing of roads Improved infrastructure 	Technical Services	Municipal Operating Budget & MIG	
HOUSING	formalisation	High	 Residents in need of formalised sites to access funding for basic services and electrical connections 	 Formalise To informal settlements to better the living conditions of residents. Pre-planning of 	own Planning	COGTA	

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			informal settlement			
Provision of backlogged subsidy housing in all towns 350 Vergenoeg 200 Hopetown 150 Strydenburg 300 Hillside 350 Steynville 100 Deetlefsville	High	 Residents in need of services sites to build houses 	Provide proper housing / shelter	Technical & Housing Service	COGTA	

<u>CHAPTER 7</u> : <u>SECTOR PLANNING AND OPERATIONAL</u> PERSPECTIVE

Thembelihle Municipality is responsible for the delivering of municipal functions as specified in Schedule 4B and 5B of the Constitution of South Africa. All the strategic planning processes to address these functions should be aligned and fully integrated to ensure sustainable growth and development. It is therefore required that all the sector plans are considered as these plans should guide the departments on specific issues to be addressed during planning and implementation of the IDP.

7.1 SECTOR PLANNING

The Sector Plans focus on specific sectors within the context of local government. The alignment of sector plans between all spheres of government is important in ensuring integration of programmes ad maximum utilization of available resources. The following table highlights the status of the sector plans:

SECTOR PLAN	OBJECTIVE OF PLAN	STATUS OF PLAN	IMPLEMENTING DIRECTORATE	
Long Term Financial Plan	A financial plan that will ensure the financial viability of the municipality in order to give effect to the strategic objectives of Council as portrayed in the IDP	The Plan still need to be drafted, and will be undertaken in conjunction with the development of a long term vision for the Municipality	Finance	
Asset Management Plan	To record all assets of the municipality and make recommendations for the optimal economic utilisation of such assets	To be developed	Finance	
Integrated Infrastructure Maintenance Plan	A 5 year master plan to upgrade and maintain existing infrastructure in the municipality	No plan in place. Plan to be developed.	Infrastructure, Planning and Development	
Integrated Infrastructure Investment Plan	A 5 year master plan to invest in new infrastructure in the municipality	No plan in place. Plan to be developed.	Infrastructure, Planning and Development	
Water and Sewer Master Plan	Determine the future capacity of adequate sustainable water sources and the capacity of the sewer reticulation system to accommodate future development	No plan in place. Plan to be developed.	Infrastructure, Planning and Development	
Water Services Development Plan	To co-ordinate the provision and demand of bulk potable water to different consumers in the municipality	No plan in place. Plan to be developed	Infrastructure, Planning and Development	
Integrated WasteTo integrate and optimiseManagement Planwaste management, in order to maximise efficiency and minimise the associated environmental impacts and financial costs, and to improve the quality of all residents in the municipality		No plan in place. Plan to be developed.	Infrastructure, Planning and Development	

ap out a 5 year master	No plan in place. Plan to be	Infrastructure, Planning and
to implement storm water orks in Thembelihle	developed	Development
t	o implement storm water	o implement storm water developed

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	Municipality and also to maintain the existing storm			
	water intrastructure			
Electricity Master Plan	To map out a 5 year master plan to expand and improve the electrical network for the municipality and also to maintain the existing electrical infrastructure	No plan in place. Plan to be developed.	Infrastructure, Planning and Development	
Pavement Management System	To map the condition of roads, calculate backlogs, propose remedial actions, do cost estimates for budgeting and setting of priorities	No plan in place. Plan to be developed	Infrastructure, Planning and Development	
Integrated Transport Plan	To co-ordinate the priorities for transport and traffic patterns in the municipality and ensure that provision is made for infrastructure for public transport	No plan in place. Plan to be developed.	Infrastructure, Planning and Development	
Disaster Management Plan	A plan to pro-actively identify risks and prevent disasters from happening or minimising the impact of such disasters if it cannot be avoided	Yes. Document was developed. Needs To be reviewed.	Infrastructure, Planning and Development	
Spatial Development Framework	To make spatial provision for IDP and other strategic planning objectives of the municipality in line with the principles of sustainable development	Yes. Document was developed. Needs To be reviewed.	Infrastructure, Planning and Development	
Rural Development Strategy	Planning for development of rural settlements and facilitate land reform projects	No plan in place. Plan to be developed.	LED, Tourism	
Economic Development Strategy	Strategy to create a conducive environment for all stakeholders to stimulate economic growth and create decent job opportunities	Yes document in place. To be reviewed.	LED, Tourism	
Human Settlement Plan	To prioritise the housing needs in the municipality and co- ordinate the implementation of different housing options in line with the National and Provincial Housing Policy	No plan in place. Plan to be developed.	Housing Section	
Performance Management Policy Framework	Establishing a culture of performance throughout the whole organisation	No plan in place. Plan to be developed.	Administration, Monitoring an Evaluation	
		·	·	
Risk Management Plan	To identify potential risks in all systems and procedures of the municipality and develop proactive risk reduction strategies	No plan in place. Plan to be developed.	Infrastructure, Planning and Development	

Law Enforcement Strategy • • • • • • • • • • • • • • • • • • •	To apply all road traffic regulations and by-laws effectively	No plan in place. Plan to be developed.	Traffic Department
Communication Strategy	To develop an approach of continued interaction and communication between the municipality and a wide range of internal and external stakeholders	Still in draft form	Communication Officer
Integrated HIV/Aids Plan	To facilitate awareness and pro-active strategies to combat HIV/Aids and provide support to people infected and affected by HIV/Aids	Yes document in place. To be reviewed.	Office of the Mayor.
Employment Equity Plan	To ensure that targets are being set for transformation of the staff structure of the municipality in order to reflect the demographic composition of the area	Yes document in place. To be reviewed.	HR Officer / Corporate Service Manager.
Workplace Skills Plan	To co-ordinate training and capacity building of municipal staff as per their personal career objectives	Yes document in place. To be reviewed.	HR Officer / Corporate Service Manager.

7.2 SPATIAL AND ENVIRONMENTAL RATIONALE

7.2.1 SPATIAL PLANNING AND LAND USE MANAGEMENT ACT, 2013 (ACT NO. 16 OF 2013)

The new Spatial Planning and Land Use Management Act, 2013 (Act no. 16 of 2013)(SPLUMA) was promulgated on 5 August 2013.

Institutional Organization: SPLUMA further intends to address the failures of the "old order" planning ordinances and legislation, the majority of which predate 1994. SPLUMA intends to create a coherent regulatory framework for spatial planning and land use management, amongst others by legislating actions to ensure justice and equity in the application of spatial development planning and land use management systems. Amongst others SPLUMA requires Spatial Development Frameworks (SDF's) to be completed by all three spheres of government for respectively, the country, a province or a municipal area. The process of compiling SDF's becomes an involve process in which local government places a central role, primarily because it must provide the data / information for the planning.

Every municipality must develop and/or adopt a Municipal Planning by-law which can be a unique document specific to the municipality, or a general one, based on a model that is being prepared by the Northern Cape Government for the Northern Cape Municipalities. By-laws will forthwith determine the procedural and administrative aspects of land use planning and management, instead of the Provincial Regulations.

In the interim, Section 44 of LUPO has been amended with the effect that the MEC for no longer consider the merits of land use planning matters of appeals. The MEC now only comments on and when appropriate concurs with a municipality's land use planning decision which subsequently means the appeals are thus decided by Council. The MEC will only consider the procedural aspects of the appeals and cases before him. Where a municipality has made a procedural error in dealing with the case e.g. not following due process or not taking relevant information into account, the MEC will advise that the decision of the municipality be set aside and referred back to it for re-processing and re-consideration. No right of appeal will be established in such instance. One of the consequences of the new planning legislation and processes is that a municipality now and add the municipality as a respondent. Instead, the municipality will be sued and it must provide for the costs and administrations of such legal cases.

Development Principles: One of the main objectives of this act is to provide a framework for spatial planning and land use management to address past spatial and regulatory imbalances. The act sets out the following main development principles applicable to spatial planning, land use management and land development:

a) Spatial justice (improved access to and use of land with an emphasis on informal settlements and disadvantaged communities);

b) Spatial sustainability (protection of prime and unique agricultural land, development in locations that are sustainable, limit urban sprawl and creation of viable communities);

- c) Efficiency (optimising the use of existing resources and infrastructure);
- d) Spatial resilience (allow for flexibility in spatial plans);
- e) Good administration.

<u>Municipal SDF</u>: Section 21 of the Act provides a detailed description of information to be included in a municipal SDF, including:

- A 5 year and long term (10 20) year spatial vision, structuring and restructuring elements, housing demand, planned location and density of future housing projects;
- Identify areas for inclusionary housing, population growth, economic trends and infrastructure requirement estimates for the next 5 years;
- > Environmental assessment, identify areas for incremental upgrading, capital expenditure framework;
- Include and implantation plan.

7.2.2 INTEGRATED LAND USE SCHEME (ILUS)

The act requires "a Land Use Scheme must give effect to and be consistent with the Municipal Spatial Development Framework and determines the use and development of land within the municipal area to which it relates in order to promote economic growth, social inclusion and efficient land development and minimal impact on public health, environment and national resources".

7.2.3 ENVIRONMENTAL MANAGEMENT

The IDP acknowledges the fact that Thembelihle Municipality have not adopted or developed an Environmental Management Plan for the management of environmental challenges such as the following:

- Protected and sensitive areas
- Bio-diversity
- Waste Management
- Land Management
- Management of proclaimed reserves

7.3 FINANCIAL VIABILITY

7.3.1 Accountability

In order to ensure the required Political and Community oversight over the implementation of the Institutional Objectives as defined shall the following internal arrangements be adhered to, both at Political level and Administrative level:

- Institutional Objectives shall form the core components of the High Level Institutional Service Delivery and Budget Implementation Plan for 2016/17;
- The Institutional Objectives as defined herein shall in its totality represent the Performance targets for the Municipal Manager for the 2016/17 year;
- > The relevant Institutional Objectives shall be the performance targets for Section 56 Managers in so

far as it is relevant to their respective areas of operation;

- Programme and projects supporting Institutional Objectives targets shall form the basis for the Departmental Service Delivery Budget Implementation plans for 2016/17:
- Departmental Service Delivery and Budget Implementation Plans shall be developed for implementation with effect 1 July 2016

 $\circ~$ Managers shall be responsible for the Development of the Departmental SDBIP's in respect of their relevant Departments.

 Program and project targets shall form the basis of individual performance agreements at the lower staff levels

Accountability with regard to correctness of evidence submitted relative to performance claims shall ultimately vest with the Municipal Manager in so far as it relates to institutional performance and the relevant Section 56 Manager in so far as it relates to departmental performance.

➤ Ward Councillors shall be accountable to ensure sufficient input by Ward Committees and the needs and priorities with regards to the respective wards on the Integrated Development Plan and shall further be accountable for assistance of the Ward Committees with the development and maintenance of Ward Based Plans required for the Integrated Development Plan.

7.3.2 Reporting and Oversight

In order to enable and facilitate the required oversight shall the following reporting requirements be adhered to:

- Monthly Departmental Performance consultation meetings between the relevant Section 56 Manager (Director) and the relevant Portfolio Councillor in the implementation of the Departmental SDBIP;
- Monthly Portfolio Performance meetings between the Mayor and Portfolio Committee Chairpersons;
- > Monthly Top Management meetings dedicated to the discussion of Departmental Performance;
- Monthly performance meetings between the Mayor and the Municipal Manager Quarterly Departmental SDBIP Performance Reporting to the relevant Portfolio Committee;
- > Quarterly submission of Institutional Performance in the implementation of the High Level SDBIP to

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Council and the Audit Committee;

- Quarterly submission of Ward Based IDP Implementation progress reports through the Ward Committee structures;
- Quarterly performance evaluation of Section 57 (Municipal Manager) and Section 56 (Directors) employees in respect of individual performance;
- Mid- Year Performance Report submitted to Council and published on the Official Web Site; Annual Performance Report submitted to Council and the Audit Committee
- Municipal Public Accounts Committee to meet quarterly to oversee performance and annual reporting;
- Publication of the Annual Performance Report on the Official Web Site.

7.4 PROCESS PLAN overview : Steps and events

PROCESS PHASES AND PROGRAMME

The following process phase as stipulated was followed

Pre-planning phase (Process Plan)

A Process Plan serves as a guideline (step-by-step manual) for the Development of the IDP. The Process Plan deals with how the process of the development of an IDP should unfold. It further indicates when certain actions are expected and the responsible person attached thereto as well as the expected outcomes.

Analysis phase

During this phase certain information and data has been gathered relevant to the priority issues. The priority issues refer to certain problem areas identified in order to secure a better future. Public participation is the basis of this identification and a proper understanding of the problem areas (priority issues) was necessary. Information on available resources was also necessary.

Strategies phase

During this phase a vision was be formulated for the municipality and certain objectives set to address the abovementioned problems (what should be done). Thereafter strategies should be formulated on how the problems should be addressed.

Project phase

During this phase specific projects should be identified for implementation. These projects must address the egoals specified in the previous phase. Indicators, outputs, targets, time schedules and budgets should be identified.

Integration phase

After project identification the authority must ensure that objectives and strategies comply with legal requirements. The necessary 5-year plans should be put in place as well as the spatial development framework.

Approval phase

A table top IDP framework is developed to give guidance to the shape and information content of the final document. The DRAFT document has been submitted and approved by council and it must as well be assessed by the Department of Cooperative Governance for relevance as well compliance.

The final plan (document) is to be approved by council after the public has been given the opportunity to comment on the plan and/or any amendments required by the council. Thereafter the plan should be submitted to the MEC for his assessment to ensure the document complies with the requirements of the Municipal Systems Act.

7.4.1 <u>Self – Assessment of the Planning Process</u>

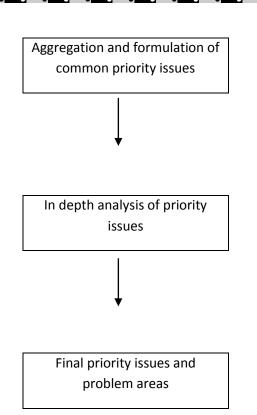
Municipal level analysis

- Interviews with the Departmental Heads
 - Technical services;
 - Corporate Services;
 - Financial services
 - Conduct land use survey;
 - Conduct Housing and services backlog survey.

Existing information	
Community/stake holders	Data Reconciliation

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7.4.1 IDENTIFICATION OF PROJECTS

According to the guidelines project task teams should be appointed to identify certain projects within their field(s) of speciality.

A different approach for the identification of projects was followed because of the small size of the municipality and the limited staff available to assist with the process.

The projects were identified in the following way:

- the <u>identification of projects</u> by the IDP representative Forum and the IDP Steering Committee during engagement sessions.
- the <u>technical preparation</u> and formulation of the project during discussion sessions with certain professional people in their specific fields:
 - civil engineer and technical representative of the city council;
 - electrical engineer and technical representative of the council;

IDP	Manager;
	Covport

- CFO; plus
- Facilitator.

During the identification of the projects, the following basic guidelines/directives were applied to every project:

- objectives of each project and indicators to achieve these objectives;
- project outputs to be achieved related to target groups and locations;
- major activities, people responsible and timing;
- costing, budgets and services of funding.

7.4.2 Summary list of identified projects.

THEMBELIHLE MUNICIPALITY IDP PROJECTS FOR 2015–2019

PRIORITY AREA	PROJECTS	DATE	INDICATORS	PROJECTED COST	FUNDING SOURCES	STATUS OF PROJECT	% Complete
Total Projects 1–12 (less Contingencies)	All projects	15/05/2015		3 274 935 764.00			Rev. 2
Estimated Contingency Budgets funding req		wn project	30%	982 480 729.20			
Total Assuming conting	encies are positi	ive/incremental		4 257 416 493.20			
1					% of Total projects		
Total Assuming Contingencies don't happen				3 274 935 764.00	100.0%		
1. Total Functioning of the Municipality				12 550 000.00	0.4%		
2. Total Water Provision				254 057 764.00	7.8%		
3. Total Housing Provision				300 000 000.00	9.2%		
4. Total Roads/Storm Water/ Transport				561 426 200.00	17.1%		
5. Total Sanitation I Sewerage				623 851 800.00	19.0%		
6. Total LED/Poverty Alleviation				437 400 000.00	13.4%		

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• • • • • • 7. Total health/Emergency Service		3.4%	
8. Total Cemeteries	14 700 000.00	0.4%	
9. Total Planning and Development	220 150 000.00	6.7%	
10. Total Sports and Recreation	144 250 000.00	4.4%	
11. Total Communications	10 000 000.00	0.3%	
12. Total Electricity	585 750 000.00	17.9%	
	1. Functioning of the Municipali	ity	
nembelihle FINAL IDP / MAY/ for wider municipal area 2016/2017	7		Pag

Assist staff to draft		DTI industrialisation		Integrated		
clean development		program proposals for		manufacturing		
SEZ manufacturing		local SEZ	3 000 000.00	and service		
and service support		developmental hub	5 000 000.00	centre plan		
strategy and						
operational plan						
Assist Staff to Draft		Business plans drafted		PPP funding to be		
integrated		for incremental		drafted		
off/grid/hybrid		funding				
Utility						
Plan/Feasibility to	2015 2010		1 500 000 00			
increase	2015-2016		1 500 000.00			
municipality						
revenue via RE and						
provide electricity						
to all residents						
Attend Workshops		Attend workshop and				
on RE, WCWDM,		adjust IDP based on				
Energy Efficiency		Awareness about Clean				
for SA Municipality		Development legal and				
Managers	2015/16	policy framework for	1 200 000.00			
		preferred procurement				
		opportunities in the				
		province				
Training & capacity		Improved knowledge,		Internal External		
building of		implementation &		(LGSETA		
councillors &	On-going	effective functioning	750 000.00	IMTIIDWA etc.)		
officials		Ŭ		/		

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	framework for iOGU™	On-going	SCM and preferential procurment, PPPs	750 000.00			
Capacity Building	Training & capacity building of councillors & officials	On-going	Improved Service delivery	1 350 000.00			
Fransport for operational ourposes	Purchase and procurement of 4 bakkies and two cars for the functional operation of the Municipality. One tractor, A front loader and trailer for refuse removal	2015/16/17	Improved Service delivery	4 000 000.00	DBSA,	Develop of a Business plan	Bridge finance opportunity
	I. Total Functioning c	of the Municipal	ity	12 550 000.00			
			2. Wate	er Provision			

	Equipping of two additional boreholes in Strydenburg	2015/19	Improved Redundancy on bulk water infrastructure and water supply Provide sustainable water supply to community	400 000.00	DWA/MIG/COGHST A	In process	Grant opportunity
OWS ACIP Program	Service of 1500 new stands with water connections in Hopetown, strydenburg, steynville, Vergenoeg, Deetslefsville, and Hillside	2015/18	Decrease water losses, providing sustainable water services	37 400 000.00	MIG/COGHSTA	Business Plans to be developed	Project bridge finance opportunity
	Bulk water provision for Hopetown and Strydenburg	2015/16	Improved Service delivery	15 800 000.00	MIG	Compile business plan	Project bridge finance opportunity
	Purchase and installation of pre-paid water meters in the domestic conventional municipal area	2015	Improved service delivery. Determine proper water balance Generate revenue	14 600 000.00	DWA/MIG/COGHST A	Business Plans Submitted/ Under way	Project bridge finance opportunity
	Water connections to cemeteries for the entire Municipal area	2015/17	Improved service delivery Accessibility to water	3 600 000.00	MIG/COGHSTA	Case study	Grant opportunity
	Replacement of the A/C water pipeline from Thornville PS to Strydenburg to a full UPVC line	2015/16	Improved infrastructure Improved service delivery Decrease water losses	2 100 000.00	MIG	Business plan Submitted	Project bridge finance opportunity
	Develop a O&M Master plan	2015/17	Improved Service delivery Accessibility to	8 500 000.00	SALGA/COGSTA/ DBSA	Applied for funding	Project Grant finance opportunity

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New development within the whole provision of water and the upgrading of facilitiesUpgraded capacity Improved service delivery improved service delivery156 491 100.00MIG/ COGHTADesign and cosing of provision of water and the upgrading of the organ gener and the upgrading of the CharlitiesImproved infrastructure and water supply156 664.00MIG/ COGHTADesign and cosing of project. To go out on tender- 111Upgrading of he Coape River raw water pump station in Hopetown2015/16 17Provide sustainable water supply to community Improved icing standard15 166 664.00MIGDesign and cosing of project. To go out on tender- 111Output Setting Set	Nour dourslowmout		I laguadad annasity			
provision of water and the upgrading of facilities service delivery 156 491 100.00 MIC/ COCHTA service delivery Upgrading of fhe Orange River raw water pump station in Hopetown upgrading of the 2015/16/ 17 Improved infrastructure and water supply to community Improved living standard 15 166 664.00 MIC Design and costing of project. To go out on tender- 111 2. Total Water Provision 254 057 764.00 Improved Improved	within the whole		Improved service			
facilitiesIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII				156 491 100.00	MIG/ COGHTA	
Upgrading of the Orange River raw water pump station in Hopetown Improved infrastructure and water supply Provide sustainable water supply to community Improved living standard 15 166 664.00 MIG Design and costing of project. To go out on tender- III 2. Total Water Provision 254 057 764.00 Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improved Improve						
water pump station in Hopetown 2015/16/ 17 Provide sustainable water supply to community Improved living standard 15 166 664.00 MIG out on tender- 111 Image: Image	 Upgrading of the					
Hopetown 17 water supply to community Improved living standard 15 166 664.00 MIG 2. Total Water Provision 254 057 764.00		2015/16/				
Iving standard Iving standard Iving standard Iving standard 254 057 764.00 Image: Standard Image: Standard Image: Standard			water supply to	15 166 664.00	MIG	
2. Total Water Provision 254 057 764.00						
3. Accommodation/ Housing	2. Total Water Pro	vision		254 057 764.00		
3. Accommodation/ Housing						
			3. Accommod	ation/ Housing		
			3. Accommod	ation/ Housing		
			3. Accommod	ation/ Housing		
pelihle FINAL IDP / MAY/ for wider municipal area 2016/2017 Pag			3. Accommod	ation/ Housing		

Provision of backlogged subsidy housing in all towns (+-3000 units) 350Vergenoeg, Hopetown 200, Strydenburg 150, Hillside 300, Steynville 350, Deetleftsville 100	2015/2019	Improved standard of living Improved shelter Provide proper housing/ Provide shelter	300 000 000.00	COGHSTA	Project registration Approval of subsidies	Project bridge finance opportunity
3. Total Housing I	Provision		300 000 000.00			
		4. Roads/St	torm Water/ Trans	sport		
Maintenance of internal roads by Provincial Dept. of Public Works		Improved safety Maintained infrastructure	Unknown	Public Works/MIG	To Develop management [Plan] according to priorities. Negotiations to expand current contract	Grant opportunity
Upgrading of the access road to Steynville and the access road to Strydenburg	2012/13/1	Improved service delivery Improved infrastructure	22 000 000.00	EPWP /MIG	Compile a business Plan	Grant opportunity
Upgrading of Municipal head offices satellite local offices and erection of new Community Service Building for testing purposes		Improved service delivery Improved infrastructure	35 000 000.00	Investors, PPP	PPP to develop business plan	Grant opportunity

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petown and Strydenburg grading of taxi rank for al and long distance taxi's in tin town w development of Roads in whole Thembelihle area echase of bicycles with otective gear for all the kids farm schools oting out the dust on the	2015/ 2015/ 15/16/	16 i 18 I 18 I 1 18 I 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	town Imp safety Improved town Imp safety		5 000 000.00 3 500 000.00 481 726 200.00	EPWP/MIG EPWP	under construction – Project done in phases Business plan was submitted/Not funded Business plan	Grant opportunity
al and long distance taxi's in tin town w development of Roads in whole Thembelihle area rchase of bicycles with otective gear for all the kids farm schools	2015/	18 I 18 I 1 1 1 1 1 1 5 1 1 1 5 1 1 1 1 5 1 1 1 5 1 1 1 5 1 1 1 5 1 1 1 5 1 1 1 5 1 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Improved town Imp safety Improved town Imp safety	d image of proved road d image of	3 500 000.00		Project done in phasesBusiness plan was submitted/Not fundedBusiness plan	Grant opportunity
al and long distance taxi's in tin town w development of Roads in whole Thembelihle area rchase of bicycles with otective gear for all the kids farm schools		18 t s I t s H	town Imp safety Improved town Imp safety	proved road		EPWP	Business plan was submitted/Not funded Business plan	Grant opportunity
al and long distance taxi's in tin town w development of Roads in whole Thembelihle area rchase of bicycles with otective gear for all the kids farm schools		18 t s I t s H	town Imp safety Improved town Imp safety	proved road		EPWP	was submitted/Not funded Business plan	Grant opportunity
in town w development of Roads in whole Thembelihle area rchase of bicycles with otective gear for all the kids farm schools		18 s I t s I	safety Improved town Imp safety	d image of		EPWP	submitted/Not funded Business plan	
w development of Roads in whole Thembelihle area rchase of bicycles with otective gear for all the kids farm schools		I I t S	Improvec town Imp safety	-			funded Business plan	
whole Thembelihle area rchase of bicycles with ptective gear for all the kids farm schools	15/16,	t s	town Imp safety	-	481 726 200.00		Business plan	
whole Thembelihle area rchase of bicycles with ptective gear for all the kids farm schools	15/16,	t s	town Imp safety	-	481 726 200.00		_	
rchase of bicycles with otective gear for all the kids farm schools	15/16,	s I	safety	proved road	481 726 200.00			
otective gear for all the kids farm schools	15/16,	I	·				not developed	
otective gear for all the kids farm schools	15/16/		Promote					
farm schools	15/16/	/17 0		Education and				
			developn	nent, uplifting	1 000 000.00			
oting out the dust on the			the poor					
			Improved				Business plan	Grant opportunity
km Brakfontein road	2015/	19	-	Improved	13 000 000.00	EPWP	was	
	/	i	infrastru	cture			submitted/Not	
			-					
renaming process	2015/			-	200 000.00	EPWP/Internal	_	
				elivery			quotations	
4. Total Roads/Storm V	Water/ Tr	anspo	rt		561 426 200.00			Need
				5. Sanit	ation & Sewerage			
Sewerage network with			In	nproved			Submitted	Project bridge finance opportunit
				· ·			waiting for	
and Deetleftsville informal	20	015/17		-	16 000 000.00	MIG	funding	
areas								
			he	ealth				
	Sewerage network with pump station for Steynville and Deetleftsville informal	renaming process 2015/ 4. Total Roads/Storm Water/ Tresson 2015/ Sewerage network with 2015/ pump station for Steynville 2015/ and Deetleftsville informal 2	extion of street name boards renaming process 2015/16 4. Total Roads/Storm Water/ Transport Sewerage network with pump station for Steynville and Deetleftsville informal 2015/17	Improved attion of street name boards renaming process 2015/16 Service d Sewerage network with pump station for Steynville and Deetleftsville informal 2015/17	renaming process 2015/16 satisfaction Improved service delivery 4. Total Roads/Storm Water/ Transport 4. Total Roads/Storm Water/ Transport 5. Sanit Sewerage network with pump station for Steynville and Deetleftsville informal 2015/17 Improved	Improved tourism satisfaction Improved service delivery200 000.00 200 000.004. Total Roads/Storm Water/ Transport561 426 200.004. Total Roads/Storm Water/ Transport561 426 200.00	Improved tourism satisfaction Improved service delivery200 000.00EPWP/Internal4. Total Roads/Storm $2015/16$ $\lim_{service} delivery$ $561 426 200.00$ $EPWP/Internal$ 4. Total Roads/Storm $vermetrer/Transport561 426 200.00vermetrer/Transportvermetrer/Transport5. Sanistation for Stephynilleand Deetleftsville informalareas2015/17Improvedservice delivery16 000 000.00MIG$	Image: Sewerage network with pump station for Steynville and Deetleftsville informal areasImage: Sewerage network with pump station for Steynville accordImage: Sewerage network with pump station for Steynville and Deetleftsville informal areasImage: Sewerage network with pump station for Steynville accordImage: Sewerage network with pump station f

Phasing out all buckets in all areas and convert into a sewage network with a pump station	2015/18	Improved infrastructure, improved service delivery, improved capacity improved service delivery	42 000 000.00	MIG	Develop Business plan get WRC to assist	Project bridge finance opportunity
Sewerage network system in town for public ablution to be developed	2015/16	Improved environmental health	4 200 000.00	MIG	Business plan completed/partial completed	Grant Opportunity
Sewerage network extention within the Thembelihle Municipal area		Improved health Improved safety Improved access to services	561 651 800.00			
5. Total Sanitation I	Sewerage		623 851 800.00			Need
		6	LED/Poverty			
			, v			

•	IEEECO TM iHub TM NC SEZ	Started	Integrated energy and environmental off grid/hybrid, manufacturing and service centre to drive PPP clean development and training targeted local SMEs	40 000 000.00	IDT - Black Industrialisation program		This is an opportunity to joinly fund the IDP and private investors
	Feasibility study to determine the potential of mining in the area	On-going	Mining sector developed to its full potential	Unknown	External	Research & Planning to start. Feasibility study to be conducted	Grant opportunity
	Develop SMME to create jobs curb poverty and promote local business	Planning phase	Promote small business ideas and capacitate locals with business skills to be sustainable	30 000 000.00	IDC –DTI – SEDA	Develop Business plan	
	Development of tourism accommodation with a cultural link like a nature reserve with resort camps and picnic facilities	2018/19	Upgraded infrastructure Increase in tourism Decreased & Management unemployment	15 000 000.00	PPP DOT	Pre-planning	Grant opportunity
	Water rights for emerging farmers	On-going	Increase service delivery Increased agricultural production	Unknown	DACE Internal	Pre-planning	Grant opportunity
	Training & capacity building of farmers & emerging farmers	On-going	Improved Agricultural production Improved land care Increase in Local economy	14 000 000.00		Analyse need for training and capacity building	Grant opportunity

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6. Total LED/P	overty Alleviatio	on	437 400 000.00			Need
Upgrading of infrastructure on farms	2015/16	Improved Agricultural production Improved land Increase in Local economy care	23 400 000.00	Internal MIG / Land Care	On-going maintenance on commonage farms. Business plan need to be developed	Bridge finance opportunity
Recycling project	2016/17	Decrease in Waste Increase in Local Economy	25 000 000.00	DEA/ Grant	Not funded	Bridge finance opportunity
Avail land for emerging farmers	On-going	Improved local economic development Improved production agricultural	200 000 000.00	Rural Development and Land Reform	Need to apply for funding	Bridge finance opportunity
Market the Orange River as a tourist facility	2016/17/18/1 9	increase in tourism Decreased unemployment Upgraded & Management infrastructure	35 000 000.00	PPP / DWS	Develop of a Business plan	Bridge finance opportunity
Development of Tourism accommodation with a cultural link	2017	Community ownership Increase in tourism Decrease unemployment Upgraded infrastructure	25 000 000.00	РРР	Pre-planning	Grant opportunity
information office, curio shop, museum etc. linked with routes to other attractions,	2017	Reduce unemployment Upgraded infrastructure	30 000 000.00	РРР	Pre-planning	Grant opportunity

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Upgrading of medical service & facilities in Strydenburg, Hopetown,	2015/16	Improved health In Improved access to		38 700 000.00	Dept. of Health Pt Works		le of business plan	Grant Opportunit
Purchase of Patient transporter		Improved health In Improved access to	· ·	1 800 000.00				
 Training of Paramedics - 12		Improved health In Improved access to		1 800 000.00			le project plan for ion and time	
Purchase of 3 Ambulances		Improved health In Improved access to	-	2 400 000.00		Busine compil	ss plan need to be ed	
7. Total Hea	lth/Emerger	ncy Service		110 800 000.00				Need
			8.	Cemeteries				
Upgrading and Building of new cemeteries in all the areas	2016/17	Upgraded capacity service delivery Im delivery		14 700 000.00	MIG	Compile of business plans	Grant Opportur	ity
8. To	tal Cemeter	ies		14 700 000.00				

		9. Plar	ning & Developme	11		
Township Establishment of and the further development of all towns	2016	Improved planning Improved infrastructure delivery	11 900 000.00	COGHSTA MISA	Develop Business plan	Grant Opportun
Development of SDF's and Land Use Management Plans.	2014/15	Improved Land Use management	2 500 000.00	DBSA department of Rural Development	SDF Completed, Land Use Management plans to be develop	Grant Opportun
Development of SDF's and Land Use Management Plans for the construction of a shopping centre for the Thembelihle Municipality	2015 -	Streamline landuse management. Infrastructure development –LED Impr	200 000 000.00		Presentation done by Investors5	
Appointment of an experience professional facilitation team (PFT) to assist the municipality to achieve cross cutting energy, environment and empowerment vision	2014/15	Council resolution Appointment of Implementing agent	2 250 000.00	Shared performance	Under way	Grant Opportun
Development of a integrated energy environment and empowerment cross cutting operational road map and awareness tools	2014/15	Drafting of an Implementation roadmap drafted based on SA legal and policy framework. Adjust IDP accordingly.	2 250 000.00	Shared performance based agreement		

	Develop strategic operations business plans for funding integrated RE, EE, WCWDM and empowerment prospects	2014/15	Business plans need to be drafted	1 250 000.00	Shared perform.		er way	Grant Opportunity
9.	. Total Planning and Develop	ment		220 150 000.00				Need
			10.	Sport & Recreation				
	Radio station for the Community	2016-19	10. Improved accessibility to inf social welfare Improved pub	ormation Improved	40 000 000.00	Internal I External	No planning yet	Grant Opportunity

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Upgrading of library services in all the Municipal Townships		mproved accessibility to inform iteracy levels educational 1	nation Improved	44 250 000.00	Sport, Arts & Culture		Grant Opportunit
 New development of Sport& recreational facilities in Thembelihle	1	Decrease in crime Increase in y improved infrastructure Impro improved public satisfaction		45 700 000.00	LOTTO/MIG		
10.	Total Sports ar	d Recreation		144 250 000.00			
		11. C	communication				
Municipality WiFi Infrastructure design Stage 1	2015/16	For local revenue generation and data logging and water/energy services	Communication 2 000 000.00	РРР	Draft feasibility proposal received	Grant Opportur	ıity
Infrastructure design	2015/16	For local revenue generation and data logging and water/energy		PPP	feasibility proposal	Grant Opportur Grant Opportur	
Infrastructure design Stage 1	2015/16	For local revenue generation and data logging and water/energy	2 000 000.00	PPP PPP	feasibility proposal	Grant Opportur	

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		12. Electricity (Includes	rene wable energy	opportunition		
Power conditioning and EEDSM/AMI solutions	2015/16	Improved power quality and reduce energy monthy demand	8 000 000.00	РРР		Grant Bridge finan Opportunity
Expanding community lighting Internal electrification of new residential areas	2015/16	Improved standard of living Improved infrastructure	20 000 000.00	MIG / DoE	Doe	Grant Bridge finand Opportunity
Solar Home Systems (SHS) for farm dwellers (500 units)		Improved standard of living	50 000 000.00	Doe	Compile a business Plan	Bridge finance Opportunity
Development of a Munic Based Energy Solar/Hybrid Plant (Sun) -	2015/18	Provisions of electricity Improved standard of living and Revenue stream for Municipality	500 000 000.00	PPP plan under delvelopment		Equity and Bridge finance
Integrated Off-grid- UtilityEnergy Centre Thembelihle- sales, maintenance and services	2017/18	Community ownership Decrease unemployment Upgraded infrastructure	2 750 000.00	PPP/DoE/DTI	to be combined with the iEEECO™ ihub™	Grant and Bridge opportunity
Internal Electrification of farm areas(+- 500 HH)	2016/17	Improved infrastructure living Improved standard of	5 000 000.00	Doe		

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PROJECT LOGICAL FRAMEWORK APPROACH – Housing and Civil Services: Project H1.1.(a)

<u>OBJECTIVES</u>	INDICATORS FOR ACHIEVEMENT		
To provide serviced sites and houses for 350 in Vergenoeg PROJECT OUTPUT 350 service sites in Vergenoeg Town register Job creation and skills development	 350 houses build 350 serviced sites; Funding for the construction of 350 houses. TARGET AND TARGET GROUPS Homeless individuals within the wider municipal area. 	LOCATION As under "costing".	
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES	
• Town planning layout.	Town planner;	- Primary objective	
Land survey & S.G. plan	Land surveyor; Civil engineer;	Project RegistrationApproval of Subsidies	
Design civil services & houses.	Contractor appointed.		

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Tender procedure.	DH&LG	
Construction	Thembelihle Municipality	
COSTING	BUDGET:	SOURCES OF FUNDING
	Budget year (2014/2015)	COGHSTA (NC)
Hopetown & Strydenburg = R300,000,000.00	(2015/2016)	
PROJECT LO	GICAL FRAMEWORK APPROACH – Housing and Civil Servic	<u>ces: Project H1.1.(a)</u>
<u>OBJECTIVES</u>	INDICATORS FOR ACHIEVEMENT	
To provide serviced sites and houses for 300 in	300 houses build	
•	300 serviced sites;	
Hillside.		LOCATION
Hillside. PROJECT OUTPUT	 300 serviced sites; Funding for the construction of 300 houses. TARGET AND TARGET GROUPS 	LOCATION
To provide serviced sites and houses for 300 in Hillside. PROJECT OUTPUT 300 service sites in Hillside Town register	 300 serviced sites; Funding for the construction of 300 houses. 	LOCATION As under "costing".
Hillside. <u>PROJECT OUTPUT</u> 300 service sites in Hillside Town register	 300 serviced sites; Funding for the construction of 300 houses. TARGET AND TARGET GROUPS Homeless individuals within the wider municipal 	
Hillside. PROJECT OUTPUT 300 service sites in Hillside Town register Job creation and skills development	 300 serviced sites; Funding for the construction of 300 houses. TARGET AND TARGET GROUPS Homeless individuals within the wider municipal 	
Hillside. PROJECT OUTPUT 300 service sites in Hillside Town register Job creation and skills development MAJOR ACTIVITIES	 300 serviced sites; Funding for the construction of 300 houses. TARGET AND TARGET GROUPS Homeless individuals within the wider municipal area. 	As under "costing".
Hillside. PROJECT OUTPUT 300 service sites in Hillside Town register Job creation and skills development MAJOR ACTIVITIES Town planning layout.	 300 serviced sites; Funding for the construction of 300 houses. TARGET AND TARGET GROUPS Homeless individuals within the wider municipal area. RESPONSIBLE AGENCIES 	As under "costing". <u>NOTES</u>
Hillside. <u>PROJECT OUTPUT</u> 300 service sites in Hillside	 300 serviced sites; Funding for the construction of 300 houses. TARGET AND TARGET GROUPS Homeless individuals within the wider municipal area. RESPONSIBLE AGENCIES Town planner; 	As under "costing".

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Construction	Thembelihle Municipality	
COSTING	BUDGET:	SOURCES OF FUNDING
Costing @ R150 000/unit.	Budget year (2014/2015)	COGHSTA (NC)
Hopetown 300 = R45,000m	(2015/2016)	
<u>PROJEC</u>	T LOGICAL FRAMEWORK APPROACH – Housing and Civil Servic	ces: Project H1.1.(b)
	 204 houses build Infrastructure with all connections 	
To provide new houses in 7de Laan	• 204 houses build	LOCATION
To provide new houses in 7de Laan PROJECT OUTPUT	 204 houses build Infrastructure with all connections Funding for the construction of 200 houses. TARGET AND TARGET GROUPS	LOCATION
To provide new houses in 7de Laan <u>PROJECT OUTPUT</u> 204 new houses in Sewende Laan, Steynville	 204 houses build Infrastructure with all connections Funding for the construction of 200 houses. 	
To provide new houses in 7de Laan PROJECT OUTPUT 204 new houses in Sewende Laan, Steynville Town register	 204 houses build Infrastructure with all connections Funding for the construction of 200 houses. TARGET AND TARGET GROUPS Homeless individuals within the wider municipal 	LOCATION As under "costing".
To provide new houses in 7de Laan PROJECT OUTPUT	 204 houses build Infrastructure with all connections Funding for the construction of 200 houses. TARGET AND TARGET GROUPS Homeless individuals within the wider municipal 	
To provide new houses in 7de Laan PROJECT OUTPUT 204 new houses in Sewende Laan, Steynville Town register Job creation and skills development MAJOR ACTIVITIES	 204 houses build Infrastructure with all connections Funding for the construction of 200 houses. TARGET AND TARGET GROUPS Homeless individuals within the wider municipal area. 	As under "costing".
To provide new houses in 7de Laan PROJECT OUTPUT 204 new houses in Sewende Laan, Steynville Town register Job creation and skills development	204 houses build Infrastructure with all connections Funding for the construction of 200 houses. TARGET AND TARGET GROUPS Homeless individuals within the wider municipal area. RESPONSIBLE AGENCIES	As under "costing". <u>NOTES</u>
To provide new houses in 7de Laan PROJECT OUTPUT 204 new houses in Sewende Laan, Steynville Town register Job creation and skills development MAJOR ACTIVITIES Town planning layout.	204 houses build Infrastructure with all connections Funding for the construction of 200 houses. TARGET AND TARGET GROUPS Homeless individuals within the wider municipal area. RESPONSIBLE AGENCIES Town planner;	As under "costing". <u>NOTES</u>

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Construction	Thembelihle Municipality	
COSTING	BUDGET:	SOURCES OF FUNDING
	Budget year (2014/2015)	COGHSTA (NC)
Hopetown 204 = R20,000,000.00	(2015/2016)	
DPOIE	CT LOGICAL FRAMEWORK APPROACH – Housing and Civil Servic	as: Project H1 1 (c)
DBJECTIVES	INDICATORS FOR ACHIEVEMENT	
To provide new houses in Deetlifsville	• 63 houses build	
	 Infrastructure with all connections Eunding for the construction of 63 houses 	
PROJECT OUTPUT	Infrastructure with all connections Funding for the construction of 63 houses. IARGET AND TARGET GROUPS	LOCATION
	• Funding for the construction of 63 houses.	LOCATION
PROJECT OUTPUT 63 new houses in Deetlifsville to be build Town register	Funding for the construction of 63 houses. TARGET AND TARGET GROUPS	LOCATION As under "costing".
53 new houses in Deetlifsville to be build Fown register	Funding for the construction of 63 houses. TARGET AND TARGET GROUPS Homeless individuals within the wider municipal	
53 new houses in Deetlifsville to be build	Funding for the construction of 63 houses. TARGET AND TARGET GROUPS Homeless individuals within the wider municipal	
53 new houses in Deetlifsville to be build Town register Iob creation and skills development	Funding for the construction of 63 houses. TARGET AND TARGET GROUPS Homeless individuals within the wider municipal area.	As under "costing".
53 new houses in Deetlifsville to be build Fown register Hob creation and skills development MAJOR ACTIVITIES	Funding for the construction of 63 houses. TARGET AND TARGET GROUPS Homeless individuals within the wider municipal area. RESPONSIBLE AGENCIES	As under "costing". NOTES
53 new houses in Deetlifsville to be build Fown register Hob creation and skills development MAJOR ACTIVITIES Fown planning layout.	Funding for the construction of 63 houses. TARGET AND TARGET GROUPS Homeless individuals within the wider municipal area. RESPONSIBLE AGENCIES Town planner;	As under "costing". NOTES

• Chembelihle FINAL IDP / MAY/ for wider municipal area 2016/2017

•	Construction	Thembelihle Municipality		
	COSTING	BUDGET:	SOURCES OF FUNDING	
	Costing @ R150 000/unit.	Budget year (2014/2015)	COGHSTA (NC)	•
	Strydenburg <u>63 = R9,450m</u>	(2015/2016)		•
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•Thembelihle FINAL IDP / MAY/ for wider municipal area 2016/2017

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<u>OBJECTIVES</u>	INDICATORS FOR ACHIEVEMENT	
Provision of electricity to 204 residential sites in 7de Laan.	 204 sites electrified; 204 electricity pre paid meters installed 	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
204 household with electricity services;	Previously marginalized homeless people in Thembelihle municipal area.	As stipulated under "costing".
Job creation		
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Design and costing of project.	Electrical engineer;	Primary objective.
Apply for funding.	Eskom	
Put out on tender.	Local authority;	
Approve tender.	Contractor.	
Start construction.		
COSTING	BUDGET:	SOURCES OF FUNDING
Calculated @ R3 500/erf.	Budget year (2014/2015)	Eskom
Hopetown <u>200 = R0,700m</u>	DONE	Department of Mineral & Energy Affairs
		MIG
4 community lights @ R50 000 = <u>R0,200m</u>		
R1,075m		
PROJECT LOGI	CAL FRAMEWORK APPROACH – Housing and Electrical Ser	vices: Project H1.2(b)

OBJECTIVES	INDICATORS FOR ACHIEVEMENT	
Provision of electricity to 60 residential sites in Hou jou Bek.	 60 sites electrified; 60 electricity pre paid meters installed 	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
60 household with electricity services;	Previously marginalized homeless people in	As stipulated under "costing".
Job creation	Thembelihle municipal area.	
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Design and costing of project.	Electrical engineer;	Primary objective.
Apply for funding.	Eskom	
Put out on tender.	Local authority;	
Approve tender.	Contractor.	
Start construction.		
COSTING	BUDGET:	SOURCES OF FUNDING
Calculated @ R3 500/erf.	Budget year (2014/2015)	Eskom
Hopetown <u>60 = R0,675m</u>	(2015/2016)	Department of Mineral & Energy Affairs
	(DONE)	MIG
4 community lights @ R50 000 = <u>R0,400m</u>		
R1,075m		

PROJECT LOGICAL FRAMEWORK APPROACH – Housing and Electrical Services: Project H1.2(c)

Thembelihle FINAL IDP / MAY/ for wider municipal area 2016/2017

OBJECTIVES	INDICATORS FOR ACHIEVEMENT	
Provision of electricity to 350 residential sites in Vergenoeg East.(Goutrou)	 350 sites electrified; 350 electricity pre paid meters installed 	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
350 household with electricity services;	Previously marginalized homeless people in	As stipulated under "costing".
Job creation	Thembelihle municipal area.	
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Design and costing of project.	Electrical engineer;	Primary objective.
Apply for funding.	Eskom	
Put out on tender.	Local authority;	
Approve tender.	Contractor.	
Start construction.		
COSTING	BUDGET:	SOURCES OF FUNDING
Calculated @ R3 500/erf.	Budget year (2014/2015)	Eskom
East of Vergenoeg <u>50 = R0,835m</u>	(2016/2017)	Department of Mineral & Energy Affairs
		MIG
4 community lights @ R50 000 = <u>R0,200m</u>		
R1,035m		

PROJECT LOGICAL FRAMEWORK APPROACH – Housing and Electrical Services: Project H1.2(d)

Thembelihle FINAL IDP / MAY/ for wider municipal area 2016/2017

• BC	INDICATORS FOR ACHIEVEMENT	
 Provision of electricity to 112 residential sites in Deetlesville. 	 112 sites electrified; 112 electricity pre paid meters installed 	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
 112 household with electricity services; 	Previously marginalized homeless people in	As stipulated under "costing".
Job creation	Thembelihle municipal area.	
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Design and costing of project.	Electrical engineer;	Primary objective.
Apply for funding.	Eskom	İ
Put out on tender.	Local authority;	
Approve tender.	Contractor.	•
Start construction.		Ě
. <u>COSTING</u>	BUDGET:	SOURCES OF FUNDING
Calculated @ R3 500/erf.	Budget year (2014/2015)	Eskom
Deetlesville <u>112 = R0,392m</u>	DONE	Department of Mineral & Energy Affairs
		MIG
l 		j

PROJECT LOGICAL FRAMEWORK APPROACH – Bulk Water and Sewerage Services: Project B1.1

Thembelihle FINAL IDP / MAY/ for wider municipal area 2016/2017

OBJECTIVES	INDICATORS FOR ACHIEVEMENT	
To provide adequate services in Thembelihle Area .	 Upgrading of New & Old Oxidation Ponds; Upgrade of Water accumulation reservoir & press Upgrade Sewerage main line from Steynville to main line from St	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
 Improved purification works; Improved storage facilities; Job creation 	Over a period of 5 years all the residents of the municipal area will be accommodated.	As stipulated under "costing".
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Design and costing of project.	Civil engineer;	Primary objective.
Apply for funding.	Local authority;	
Put out on tender.	Contractor.	
Approve tender.		
Start construction.		
COSTING	BUDGET:	SOURCES OF FUNDING
Calculated @ R3 500/erf.	Budget year (2015/2016)	Department of Water Affairs
Hopetown 200 = R0,700m	(2016/2017)	MIG
Strydenburg <u>50 = R0,175m</u>		
250 = R0,875m		
4 community lights @ R50 000 = <u>R0,200m</u>		
R1,075m		

PROJECT LOGICAL FRAMEWORK APPROACH – Steynville Upgrading of the Bulk Outfall Sewer: Project B1.2

•Thembelihle FINAL IDP / MAY/ for wider municipal area 2016/2017

OBJECTIVES	INDICATORS FOR ACHIEVEMENT	
To Upgrading Pump Station at Vergenoeg .	 Upgrading of infrastructure; Support the full water borne sanitation; Upgrade Sewerage main line from Steynville to main line from Ste	nain pump station.
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
 Improved service delivery; Improved storage facilities; Job creation 	Over a period of 5 years all the residents of the municipal area will be accommodated.	Vergenoeg
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	<u>NOTES</u>
Design and costing of project.	Civil engineer;	Primary objective.
Apply for funding.	Local authority;	
Put out on tender.	Contractor.	
Approve tender.		
Start construction.		
COSTING	BUDGET:	SOURCES OF FUNDING
Total Cost of Project: R 7 120 780,45	Budget year (2016/2017)	Department of Water and Sanitation
		MIG

PROJECT LOGICAL FRAMEWORK APPROACH – Water network pipes: Project C.1

Thembelihle FINAL IDP / MAY/ for wider municipal area 2016/2017

OBJECTIVES	INDICATORS FOR ACHIEVEMENT	
To replace with UPVC water network pipes in Hopetown. Internal water reticulation Hpt/Steynville	 Feasibility study for funding Decrease in water losses; Prevent discontinuation of water services 	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
 Improved purification works; Improved storage facilities; Job creation 	Over a period of 5 years all the residents of the municipal area will be accommodated.	Hopetown.
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Design and costing of project.	Civil engineer;	Primary objective.
Apply for funding.	Local authority;	
Put out on tender.	Contractor.	
Approve tender.		
Start construction.		
<u>COSTING</u>	BUDGET:	SOURCES OF FUNDING
R 12,000 000	Budget year (2016/2017)	Department of Water Affairs ACIP

PROJECT LOGICAL FRAMEWORK APPROACH – Water network pipes: Project C.2

Thembelihle FINAL IDP / MAY/ for wider municipal area 2016/2017

• • • • • • • • • • • • • • • • • • •	INDICATORS FOR ACHIEVEMENT	
To replace with UPVC water network pipes in Strydenburg. Upgrading of Pump Station	 Feasibility study for funding Decrease in water losses; Prevent discontinuation of water services 	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
 Improved purification works; Improved storage facilities; Job creation 	Over a period of 5 years all the residents of the municipal area will be accommodated.	Strydenburg.
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	<u>NOTES</u>
Design and costing of project.	Civil engineer;	Primary objective.
Apply for funding.	Local authority;	
Put out on tender.	Contractor.	
Approve tender.		1
Start construction.		
COSTING	BUDGET:	SOURCES OF FUNDING
R 250,000	Budget year (2014/2015)	Department of Water Affairs
	(In progress)	ACIP

PROJECT LOGICAL FRAMEWORK APPROACH – Water Boreholes: Project D.1

Thembelihle FINAL IDP / MAY/ for wider municipal area 2016/2017

OBJECTIVES	INDICATORS FOR ACHIEVEMENT	
 Equipping of 2 additional boreholes in Strydenburg. 	 Additional Boreholes Redundancy on the bulk water resources. Prevent discontinuation of water services 	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
 Improved purification works; Improved storage facilities; Job creation 	Over a period of 5 years all the residents of the municipal area will be accommodated.	Hopetown.
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	<u>NOTES</u>
Design and costing of project.	Civil engineer;	Primary objective.
• Apply for funding.	Local authority;	j
Start construction.	Contractor.	i
COSTING	BUDGET:	SOURCES OF FUNDING
R 120,000	Budget year (2014/2015)	Department of Water Affairs
Contractor – Kattie Liebenberg	BUSY (in progress)	

PROJECT LOGICAL FRAMEWORK APPROACH – Water Pump Station: Project D.1

Thembelihle FINAL IDP / MAY/ for wider municipal area 2016/2017

OBJECTIVES	INDICATORS FOR ACHIEVEMENT	
Orange River raw water pump station in Hopetown.	 Refurbish existing raw water pump station Decrease in water losses; Prevent discontinuation of water services 	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
 Improved purification works; Improved storage facilities; Job creation 	Over a period of 5 years all the residents of the municipal area will be accommodated.	Hopetown.
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Design and costing of project.	Civil engineer;	Primary objective.
Put out on tender.	Local authority;	
Approve tender.	Contractor.	
Start construction.		
COSTING	BUDGET:	SOURCES OF FUNDING
R 12,500,000	Budget year (2014/2015)	MIG
Consultant – Worley Parsons	BUSY (in progress)	

PROJECT LOGICAL FRAMEWORK APPROACH – Replace of A/C Line: Project G.1

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INDICATORS FOR ACHIEVEMENT	
 Use local labour; Improved water flow Improved service delivery 	
TARGET AND TARGET GROUPS	LOCATION
All residents.	Strydenburg
RESPONSIBLE AGENCIES	NOTES
 Civil engineer; Local authority; Contractor. 	 Primary objective
BUDGET	SOURCES OF FUNDING
(2016/2017)	EPWPACIP
OGICAL FRAMEWORK APPROACH – Upgrade main e	entrance road: Project Civil 1
INDICATORS FOR ACHIEVEMENT	
	 Use local labour; Improved water flow Improved service delivery TARGET AND TARGET GROUPS All residents. All residents. RESPONSIBLE AGENCIES Civil engineer; Local authority; Contractor. BUDGET (2016/2017)

Roads & Stormwater infrastructure for Strydenburg	 Use local labour; Avoiding of floods Improved and trouble free motoring s 	urface.	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION	
Upgrade access roads & stormwater drainage			
Construction speed bumps	All residents.	Deetlefsville & Mandela Square	
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES	
 Prepare design and costing; Budget 	 Civil engineer; Local authority; Contractor. 	Primary objective	
COSTING	BUDGET	SOURCES OF FUNDING	
Strydenburg – R11,000,000	(2015/2016) (2016/2017)	• MIG	
PROJECT L	OGICAL FRAMEWORK APPROACH – Upgrade mai	n entrance road: Project Civil 1.1	
OBJECTIVES	INDICATORS FOR ACHIEVEMENT		
Roads & Stormwater infrastructure for Hopetown	Use local labour;Avoiding of floods		
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	Improved and trouble free motoring surf	ace.
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
Upgrade access roads & stormwater drainage		
Construction speed bumps	All residents.	Deetlefsville & Mandela Square
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
 Prepare design and costing; Budget 	Civil engineer;Local authority;Contractor.	Primary objective
COSTING	BUDGET	SOURCES OF FUNDING
Steynville - R11,000,000	(2015/2016)	
	(2016/2017)	• MIG
PROJECT LOGI	CAL FRAMEWORK APPROACH – Stormwater culv	vert Prieska road: Project Civil 2
OBJECTIVES	INDICATORS FOR ACHIEVEMENT	
Roads & Stormwater infrastructure on Prieska Road at Deetlefsville	 Use local labour; Avoiding of floods Improved and trouble free motoring surf 	ace.
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PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
pgrade access roads & stormwater drainage		
onstruction speed bumps	All residents.	Deetlefsville
		NOTES
<u>AAJOR ACTIVITIES</u> Prepare design and costing;		<u>NOTES</u>
Budget	Local authority;Contractor.	Primary objective
COSTING	BUDGET	SOURCES OF FUNDING
- EPWP Project List	(2016/2017)	• EPWP
PROJ	ECT LOGICAL FRAMEWORK APPROACH – Upgrading of He	opetown Roads: Project Civil. 2
DBJECTIVES	INDICATORS FOR ACHIEVEMENT	
Paving & Stormwater in Hopetown	 Use local labour; Avoiding of floods Improved and trouble free motoring surf 	face.

PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
nsure visitors and public have a safe public and omfortable experience when entering Hopetown CBD	All residents.	Hopetown
AJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
 Prepare design and costing; Budget 	 Civil engineer; Local authority; Contractor. 	 Primary objective
COSTING	BUDGET	SOURCES OF FUNDING
- R18,000,000	(2016/2017)	• MIG
PROJECT	LOGICAL FRAMEWORK APPROACH – Upgrade of Internal	Roads: Project Civil.3
DBJECTIVES	INDICATORS FOR ACHIEVEMENT	
Paving & Stormwater of internal Street in Steynville	 Use local labour; Avoiding of floods Improved and trouble free motoring surface. 	
	I	

TARGET AND TARGET GROUPS	LOCATION
d All residents.	Hopetown
 RESPONSIBLE AGENCIES Civil engineer; Local authority; Contractor. 	Primary objective
BUDGET	SOURCES OF FUNDING
(2015/2016)	
(2016/2017)	• EPWP
(2017/2018)	
(2018/2019)	
CT LOGICAL FRAMEWORK APPROACH – Upgrade of Main R INDICATORS FOR ACHIEVEMENT • Use local labour;	toad: Project Civil. 4
 Avoiding of floods Improved and trouble free motoring surface. 	
	All residents. RESPONSIBLE AGENCIES • Civil engineer; • Local authority; • Contractor. BUDGET (2015/2016) (2016/2017) (2017/2018) (2018/2019)

PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
Repair to streets in Strydenburg		
Street riding surfaces badly damage with potholes	All residents.	Strydenburg
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
	Civil engineer;	
	Local authority;	
Prepare design and costing;	Contractor.	Primary objective
 Budget 		
COSTING	BUDGET	SOURCES OF FUNDING
R18 000 000 00	(2016/2017)	
- R18 000 000.00	(2016/2017)	• MIG
PROJECT LOGIC	AL FRAMEWORK APPROACH – Upgrade of Waste Water Trea	tment Works : Project F.1
OBJECTIVES	INDICATORS FOR ACHIEVEMENT	
Decommission old WWTW at Strydenburg	 Feasibility study taking Gariep Abattoir into consider 	deration
, ,	 May require the upgrading of the works specifica 	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
 Improved purification works; Improved storage facilities; 	Over a period of 5 years all the residents of the	Strydenburg
1		

• Job creation	municipal area will be accommodated.	
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	<u>NOTES</u>
Design and costing of project.	Civil engineer;	Primary objective.
Apply for funding.	Local authority;	
Put out on tender.	Contractor.	
• Approve tender.		
Start construction.		
COSTING	BUDGET:	SOURCES OF FUNDING
R 50,000	Budget year (2015/2016)	RBIG
		DWA

PROJECT LOGICAL FRAMEWORK APPROACH – Upgrade of Water Treatment Works : Project F.1

	OBJECTIVES	INDICATORS FOR ACHIEVEMENT		•
	Construction of new 5,6 MI/day WTW at Hopetown	Job CreationImprove service delivery		•
	PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION	•
	 Improved purification works; Improved storage facilities; 	Over a period of 5 years all the residents of the	Hopetown	•
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• Job creation	municipal area will be accommodated.	
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Design and costing of project.	Civil engineer;	Primary objective.
Start construction.	Local authority;	
	Contractor.	
	BUDGET:	SOURCES OF FUNDING
• R 36,000,000	Budget year (2012/2014)	RBIG
	DONE	MIG

<u>OBJECTIVES</u>	INDICATORS FOR ACHIEVEMENT	
Augmentation of the Strydenburg Underground water resources.	 Feasibility study for funding Augmentation of boreholes and pipelines Prevent discontinuation of water services 	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
 Improved purification works; Improved storage facilities; Job creation 	Over a period of 5 years all the residents of the municipal area will be accommodated.	Hopetown.
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Design and costing of project.	Civil engineer;	Primary objective.
Apply for funding.	Local authority;	
Put out on tender.	Contractor.	
Approve tender.		
Start construction.		
COSTING	BUDGET:	SOURCES OF FUNDING
R 13,869 000	Budget year (2014/2015)	RBIG
Consultant – Worley Parsons	DONE	

PROJECT LOGICAL FRAMEWORK APPROACH – Housing and Civil Services: Project H4.1

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OBJECTIVES	INDICATORS FOR ACHIEVEMENT	
To provide High mass lights for new residential areas.	 Improvement of quality of life Job creation in community; 	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
 A- Sewende Laan. B- Deetlefsville. C- Vergenoeg East (Gou Trou) D- Hillside 	Landless individuals within the wider municipal area.	As under "costing".
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Town planning layout.	Technical Manager	Primary objective
Tender procedure.	Civil engineer	
Construction	Contractor appointed.	
COSTING	BUDGET:	SOURCES OF FUNDING
	Budget (2015/2016)	
Costing @ R250,000/unit. X 2= R500,000.00	Year (2016/2017)	COGHSTA(NC)
		MIG

PROJECT LOGICAL FRAMEWORK APPROACH – Water link supply new development area: Project Civil H4.2

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OBJECTIVES	INDICATORS FOR ACHIEVEMENT	
To provide bulk services and extend the underground water resources in Strydenburg.	 Bulk water & sewer services EIA study Use local labour; Provision of facility on site in time. 	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
• Provision of new water bulk supply line in two phases.	Landless individuals in Steynville & Strydenburg	Hopetown (Steynville) & Strydenburg
 MAJOR ACTIVITIES Prepare designs and costing; Apply for funds; Tender procedure; Start construction. 	 Civil engineer; Civil engineer; Civil engineer; Local Authority; Contractor. 	<u>NOTES</u> Primary objective (phased over two years).
<u>COSTING</u> R12,500,000m	<u>BUDGET</u> Year (2014/2015). BUSY (in progress)	SOURCES OF FUNDING RBIG

PROJECT LOGICAL FRAMEWORK APPROACH – Sanitation Master Plan: Project Civil 1

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OBJECTIVES Sanitation Master Plan for Hopetown & Strydenburg	 INDICATORS FOR ACHIEVEMENT Healthier environment; Cut in management cost. 	
PROJECT OUTPUT Timing for future upgrading	TARGET AND TARGET GROUPS	LOCATION
Set out the Capacities of existing bulk & internal services.	Thembelihle.	Strydenburg & Hopetown
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
 Design and costing; Tender procedure; Construction. 	 Civil engineer; Local authority; Contractor. 	Primary objective
COSTING	BUDGET	SOURCES OF FUNDING
	Year (2015/2016)	
R 100,000	(2016/2017)	Local Authority

PROJECT LOGICAL FRAMEWORK APPROACH – Upgrading of existing internal toilet system: Project Hpt Civil 2

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OBJECTIVES	INDICATORS FOR ACHIEVEMENT	
Provision of better sanitation facilities. Replacement VIP systems in area: Vergenoeg East & 7de Laan	Healthier environment;Cut in management cost.	
Urine diversion toilets - Hou Jou Bek is Finalize		
PROJECT OUTPUT Improve the lifestyle of the residents.	TARGET AND TARGET GROUPS Deetliftsville & Steynville residents.	LOCATION Strydenburg & Hopetown
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
 Design and costing; Apply for funds; Tender procedure; Construction. 	 Civil engineer; Local authority; Contractor. District Municipality 	Primary objective
<u>COSTING</u>	BUDGET	SOURCES OF FUNDING
	Year (2014/2015) <mark>Hou jou bek is finalize</mark>	
Phase 1 - R1,900M	(2015/2016) (2016/2017)	MIG

PROJECT LOGICAL FRAMEWORK APPROACH – Provide internal toilet system: Project Kraankuil Civil 3

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• E CI • E C	INDICATORS FOR ACHIEVEMENT	
Provision of better Water & Sanitation facilities Graankuil Station. (Ward 2)	at Healthier environment;Cut in management cost.	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
mprove the lifestyle of the residents.	Kraankuil Station residents.	Thembelihle Area
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
 Design and costing; Apply for funds; Tender procedure; Construction. 	 Civil engineer; Local authority; Contractor. District Municipality 	Primary objective
COSTING	BUDGET	SOURCES OF FUNDING
		EPWP
Phase 1 - R1,900M	Year (2015/2016)	MIG
	(2016/2017)	
<u>PROJECT LOGICAL FF</u>	AMEWORK APPROACH – Provision of internal toilet	system: Project Oranje-river Station Civil 4
DBJECTIVES	INDICATORS FOR ACHIEVEMENT	
embelihle FINAL IDP / MAY/ for wider municipal area 2016,		Pa

Provision of better Water & Sanitation facilities.(Healthier environment;		
Ward2)	• Cut in management cost.		
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION	
Improve the lifestyle of the residents.	Oranje-river Station residents.	Thembelihle Area	
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES	
 Design and costing; Apply for funds; Tender procedure; Construction. 	 Civil engineer; Local authority; Contractor. District Municipality 	Primary objective	
COSTING	BUDGET	SOURCES OF FUNDING EPWP	
Phase 1 - R1,900M	Year (2015/2016) (2016/2017)	MIG	
<u>PROJECT LC</u>	GICAL FRAMEWORK APPROACH – Provision of P	ublic Toilets: Project Stb Civil 2	
OBJECTIVES	INDICATORS FOR ACHIEVEMENT		
Provision of better sanitation facilities in Strydenburg.	Healthier environment;Cut in management cost.		

	TARGET AND TARGET GROUPS	LOCATION	
Provision of sanitation facilities mprove the lifestyle of the residents.	Deetliftsville & Steynville	Strydenburg	
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	<u>NOTES</u>	
 Design and costing; Apply for funds; Tender procedure; Construction. 	 Civil engineer; Local authority; Contractor. District Municipality 	Primary objective	
COSTING	BUDGET	SOURCES OF FUNDING	
	Year (2015/2016)		
R1,000 000	(2016/2017)	EPWP	
	EPWP Project List		
<u>PR</u> (DJECT LOGICAL FRAMEWORK APPROACH – Electrical r	naster plan: Project Elec 8	
<u>PR</u> i <u>DBJECTIVES</u>	DJECT LOGICAL FRAMEWORK APPROACH – Electrical r INDICATORS FOR ACHIEVEMENT	naster plan: Project Elec 8	
	INDICATORS FOR ACHIEVEMENT		

electricity.			
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION	
			•
Electrical master plan for the wider municipal area.	All the erven and residents.	Wider Thembelihle	
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES	•
• Apply for funds;	• Electrical engineer;	Primary objective;	•
• Prepare plan;			•
<u>COSTING</u>	BUDGET	SOURCES OF FUNDING	
	Year (2015/2016)	District mun.	ļ
R0,030m	(2016/2017)	Treasury	ļ
			•
PROJECT	LOGICAL FRAMEWORK APPROACH – Electrical Supply Sy	stem: Project Elec 9	İ
OBJECTIVES	INDICATORS FOR ACHIEVEMENT		
Upgrading of Strydenburg Main Intake Station			•
Upgrading of Strydenburg & Hopetown internal	 Co-ordinated provision and management. 		
			•
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PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
lectrical supply system for the Strydenburg area.	All the erven and residents.	Wider Strydenburg
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Apply for funds; Prepare plan;	Electrical engineer;	 Primary objective;
COSTING	BUDGET	SOURCES OF FUNDING
	Year (2015/2016)	Local Authority
R100,000		
Contractor - Katie Liebenberg		
OBJECTIVES	PROJECT LOGICAL FRAMEWORK APPROACH – Gree	n Parks: Project J.1
ODJECTIVES		Brazi Facilities Lawns & Irrigation
<u>DECTIVES</u>	Tree Planting, Fencing, Ablution Facilities,	, braarraciinics, Lawiis & inigation
Green Parks for Steynville and Deetlefsville	 Tree Planting, Fencing, Ablution Facilities, 	, braan acintics, Lawiis & Inigation

PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
eate a better and a safe environment in the area	All the residents.	Wider Thembelihle
AJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Prepare plan;Implementation	• DEA	 Primary objective;
COSTING	BUDGET	SOURCES OF FUNDING
Strydenburg- R3,000,000	Year (2014/2015)	
Hopetown – R3,000,000	BUSY (in progress)	• DEA
<u>PRO.</u>	IECT LOGICAL FRAMEWORK APPROACH – Removal	of Prosopis: Project J.2

PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
abour Intensive Norking for water	All the residents.	Hopetown
 MAJOR ACTIVITIES Prepare plan; Implementation 	RESPONSIBLE AGENCIES DEA	• Primary objective;
<mark>COSTING</mark> Hopetown – R1,000 000	BUDGET Year (2014/2015) DONE	SOURCES OF FUNDING DEA DWS EPWP
<u>I</u> OBJECTIVES	PROJECT LOGICAL FRAMEWORK APPROACH – Remova	l of Prosopis: Project J.3
Removal of Prosopis Trees in Strydenburg	 Commonage Management Improve Natural veld 	

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PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
Labour Intensive		
Working for water	All the residents.	Strydenburg
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	<u>NOTES</u>
Prepare plan;Implementation	• DEA	 Primary objective;
• Implementation		
COSTING	BUDGET	SOURCES OF FUNDING
Strydenburg – R1,000 000	Year (2014/2015)	• DEA
	BUSY (in progress)	DWS EPWP

PROJECT LOGICAL FRAMEWORK APPROACH – Additional Office Space: Project J.4

OBJECTIVES	INDICATORS FOR ACHIEVEMENT
Additional Office Space & Upgrade of Offices	 Improve Service delivery Efficient Administration

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PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
Employment		
Conducive environment	Municipal Staff	Wider Municipality
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	<u>NOTES</u>
Prepare plan;Implementation	• DEA	 Primary objective;
COSTING	BUDGET	SOURCES OF FUNDING
Thembelihle – R1,000 000	(2014/2015) <mark>In Process</mark>	• EPWP
	PROJECT LOGICAL FRAMEWORK APPROACH – Solid Waste Aw	vareness Campaign: Project J.5
<u>OBJECTIVES</u>	INDICATORS FOR ACHIEVEMENT	
OBJECTIVES Awareness Campaign	 INDICATORS FOR ACHIEVEMENT Handling & Recycling Feasibility Study 	

PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
eate a better and a safe environment in the area	All the residents.	Wider Thembelihle
JOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Prepare plan; Implementation	• DEA	Primary objective;
<u>ING</u>	BUDGET	SOURCES OF FUNDING
R100,000.00	Year (2015/2016) (2016/2017)	DEAEPIP
PROJECT LOGICA	AL FRAMEWORK APPROACH – Water & Wastewate	r Awareness Campaign: Project J.6
JECTIVES	INDICATORS FOR ACHIEVEMENT	
wareness Campaign	DWA Blue & Green drop system	

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PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
Improve service delivery		
	All the residents.	Wider Thembelihle
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Prepare plan;Implementation	• DEA	Primary objective;
COSTING	BUDGET	SOURCES OF FUNDING
Strydenburg- R3,000,000	Year (2015/2016)	
Hopetown – R3,000,000	(2016/2017)	• DWA

<u>OBJECTIVES</u>	INDICATORS FOR ACHIEVEMENT	
Provision of a Multi Purpose Community Centre for government services and information PROJECT OUTPUT	 Improved service provision; Championed by Municipal Manager Improved service delivery TARGET AND TARGET GROUPS 	LOCATION
 Effective communication between community and government A One stop government service centre that is accessible to the community MAJOR ACTIVITIES 	Community Government departments RESPONSIBLE AGENCIES	Thembelihle municipal area.
 Establish local inter sectorial committee. Formal application to GCIS Identification of suitable building. 	 Municipal manager. Technical Manager CFO 	Secondary objective.
COSTING	BUDGET YEAR	SOURCES OF FUNDING
R1000 000.00	2015/2016 2016/2017	Premier's Office GCIS

PROJECT LOGICAL FRAMEWORK APPROACH: INSTITUTIONAL FACILITIES: Provision of bus and taxi facilities: Project L.2

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A Feasibility study of a bus and taxi facility. PROJECT OUTPUT Costing, survey and planning of taxi ranks. MAJOR ACTIVITIES Negotiations with bus and taxi associations on planning and locality; Prepare costing and preliminary design; Apply for funding; On receipt of funds, start construction.	 Well-established and planned facilities; Happy taxi associations. TARGET AND TARGET GROUPS Thembelihle Community RESPONSIBLE AGENCIES Taxi associations; Local Authority; Civil Engineer; Karoo District Municipality; Department of Transport. 	LOCATION • Strydenburg; • Hopetown. NOTES Primary objective.
COSTING Design and Construction ± R3,400,000.00	<u>BUDGET</u> Year (2015/2016) (2016/2017)	 SOURCES OF FUNDING District Municipality Dept. of Roads/Public Works Dept. Economic Affairs MIG

PROJECT LOGICAL FRAMEWORK APPROACH: INSTITUTIONAL FACILITIES: Provision of a Drivers License Test Centre: Project L.3

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Upgrading of offices and implementation of a Drivers License Test Centre & inspection bay for vehicles.		
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
Survey, costing and planning.	All residents within the municipal area.	• Hopetown.
Financial income for municipality		
Traffic control officers appointed		
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	<u>NOTES</u>
 Negotiate with the necessary authorities; Relocating of Vehicle Registration Department; If viable, decide on: locality; costing; planning. Apply for funds; Construction. 	 Local Authority; Provincial Department of Transport Civil Engineers 	Primary objective.
COSTING	<u>BUDGET</u>	SOURCES OF FUNDING
	Year (2015/2016)	Department Safety and Liason
R5,000 000.00	(2016/2017)	Pixley Ka Seme District Municipality

PROJECT LOGICAL FRAMEWORK APPROACH: SOCIAL UPLIFTMENT (EDUCATION): Project S.1

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Sufficient and upgraded educational facilities.	 Build of new schools; Create conducive environment for learners. 	
PROJECT OUTPUT A report and letter to the necessary departments.	TARGET AND TARGET GROUPSSchool buildings and facilities within the wider service area.	LOCATION Wider municipal area.
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
 Farm schools to be addressed; Upgrading of present school buildings and facilities; Maintenance on grounds; Provision of sufficient future facilities; Bus service farm schools. 	 IDP Manager; Municipal manager. 	Secondary objective; Detail problems identified in the analyses.
COSTING	BUDGET	SOURCES OF FUNDING
Nil	Year 1 (2015/2016) Year 2 (2016/2017)	Department Education
PROJECT L	OGICAL FRAMEWORK APPROACH: SOCIAL UPLIFTMENT (S	PORT) Project S.2
OBJECTIVES	INDICATORS FOR ACHIEVEMENT	
	Better recreational facilities in residential and oth	ner areas;

PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
Survey and report to indicate the status of existing facilities and potential upgrading. Upgrading of Hopetown and Strydenburg Sports Facilities	 All the sport facilities; Residents within the wider municipal area. 	Thembelihle municipal area.
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	<u>NOTES</u>
 Survey into the condition of present facilities; Costing to upgrade and maintenance to be done; Include local residents in project; Establish sport committees. Construction 	 Municipal manager; Official to be appointed. 	Primary objective.
COSTING	BUDGET	SOURCES OF FUNDING
• R4, 500,000.00.	 Year (2015/2016) (2016/2017) 	 National Lottery; Thembelihle municipality; District municipality. Dept of Sport
PROJECT	LOGICAL FRAMEWORK APPROACH: SOCIAL UPLIFTN	1ENT (HIV/AIDS) Project S.3
OBJECTIVES	INDICATORS FOR ACHIEVEMENT	
	• To reduce the infection rates of adults with 2	!% by 2014;
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ROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
Awareness campaign; Establish support groups on all levels; Contact Provincial AIDS Council. Revive Local AIDS Council Ensure the implementation ARV treatment	 Holistic approach; Local community: churches, schools, NGO's, parents; Department of Social Services; Department of Health; Private institutions; District municipality 	Wider municipal area (including the rural area).
AJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Establish co-ordinating committee and councillor to chair; Prepare an manual based on local experience; Approach on two levels: - prevention & assistance to AIDS victims; Monthly monitor of process; Change mindset of people. Revive Local AIDS Council Ensure the implementation ARV treatment	 Mayor to chair Local AIDS Council ; AIDS council to monitor implementation of ARV treatment Nurses welfare people on voluntary base; Council. 	Primary objective. GENDER,YOUTH & DISABILITY
OSTING	BUDGET	SOURCES OF FUNDING
To be prepared by Co-ordination Committee; Submit to relevant sources.	R100,000.00 (2015/2016) (2016/2017)	 Government Depts. District municipality; Thembelihle municipality
PROJECT LC	OGICAL FRAMEWORK APPROACH: VIABILITY STUDY SMAL	L HOLDINGS: Project Ec 1:
BJECTIVES	INDICATORS FOR ACHIEVEMENT	
o organise Emerging farmers and provide them	• More sustainable Emerging farming community;	
embelihle FINAL IDP / MAY/ for wider municipal area 2016/20		

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	• Upgraded infrastructure (Sun pumps for Bor	Upgraded infrastructure (Sun pumps for Boreholes)	
	• By-Law in place.		
	Pound regulation in place		
	Use of Commonage Policy		
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION	
Better usage of commonage with economic spin offs.	Emerging farmers and "karretjie mense".	Wider municipal area.	
Upgraded infrastructure			
• Development and implementation of a plan to			
stabilise degradation of commonage caused byovergrazing.			į
• MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES	
 Develop commonage policy, management plan, Pound By-LAW and universal tariffs across the municipal area; Upgrading of Infrastructure; Capacity Building sessions. 	 Thembelihle Local Authority; Department of Land Affairs; Department of Agriculture. FARM AFRICA 	Primary objective.	
	BUDGET:	SOURCES OF FUNDING	
Capacity Building - R0,080m	Year (2015/2016)	Land Affairs;	
Infrastructure upgrading – R1,300m	(2016/2017)	 Dept. of Agriculture FARM AFRICA District Municipality 	
PROJECT L	OGICAL FRAMEWORK APPROACH – ECONOMIC FAC	ILITIES – Project Ec 2:	
OBJECTIVES	INDICATORS FOR ACHIEVEMENT]
• To provide spatial framework for future	Clear development nodes		
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	 Completiensive framework available Economic growth. 	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
Sufficient space for future development.		
Stakeholder and community participation.	All sectors of society	Wider municipal area
Clear direction for developmental patterns		
Detailed spatial analysis		
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Community consultation;	Service Provider	Primary objective.
Appoint a consultant to conduct detail study.	DBSA	Notes of economic potential in the
	Thembelihle Municipality	analyses.
COSTING	BUDGET	SOURCES OF FUNDING
Appoint Service Provider ± R500,000,00	Budget year 1 (2015/2016).	Dept. Rural Development
	(2016/2017)	District Municipality
		Thembelihle Municipality
PROJECT	LOGICAL FRAMEWORK APPROACH – ECONOMIC FA	CILITIES – Project Ec 3:
<u>OBJECTIVES</u>	INDICATORS FOR ACHIEVEMENT	
To develop 800 hectares of land for irrigation purposes.	 800 hectares of irrigation land Job creation for the unemployed Agriculture development. Economic growth 	

	• <u>IARGLIANDIARGLIOROUP</u>	
• Empowerment of 40 families.	Unemployed youth and women.	Wider municipal area
Infrastructure development		
Job creation	Poorest of the poor	
Building of skills		
4000 hectares of water rights		
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	<u>NOTES</u>
Design layout of new infrastructure	BVi Civil Engineers	Primary objective <u>.</u>
• Building of new pump station and of pipes for	-	
irrigation system	Department Land Affairs	
Setting up of pivots	Thembelihle Municipality	
Growing of crops		
	DWAF	
	Local Cooperatives	
COSTING	BUDGET	SOURCES OF FUNDING
R164,000,M	Budget year (2015/2016).	DWAF
R200,000,M	(2016/2017)	Dept Agriculture Land Reform
		Thembelihle Municipality
PROJECT	LOGICAL FRAMEWORK APPROACH – ECONOMIC F	ACILITIES – Project Ec 4:
<u>OBJECTIVES</u>	INDICATORS FOR ACHIEVEMENT	
Irrigation system recycling effluent from WWTW to	• Job creation for the unemployed	
sports field.	Agriculture development.	
	Economic growth	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION

Poorest of the poor	
RESPONSIBLE AGENCIES	NOTES
	Primary objective <u>.</u>
	- , - ,
DWAF	
Local Cooperatives	
	SOURCES OF FUNDING
Budget year (2015/2016).	DWAF / EPWP
(2016/2017)	Dept Agriculture Land Reform
	Thembelihle Municipality
CT LOGICAL FRAMEWORK APPROACH – ECONOMIC	C FACILITIES – Project Ec 5:
INDICATORS FOR ACHIEVEMENT	
Tourism development planIncrease permanent employment	
TARGET AND TARGET GROUPS	LOCATION
	Poorest of the poor RESPONSIBLE AGENCIES BVi Civil Engineers Department Land Affairs Thembelihle Municipality DWAF Local Cooperatives BUDGET Budget year (2015/2016). (2016/2017)

• Datkpatkers noster & connenter racinly •		
Job creationBuilding of skills	Poorest of the poor	Wider municipal area
 Business opportunities for SMME's Tourist attraction Heritage protection Nature reservoir with chalets Picnic facilities on Orange River Fishing facilities on Orange River 	SMME's	
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
 Source funding Conduct tourism strategy Local Tourism Indaba 	Department Environmental Affairs & Tourism Thembelihle Municipality SMME's	Primary objective <u>.</u>
COSTING	BUDGET	SOURCES OF FUNDING
	Year (2015/2016)	Thembelihle Municipality
R1, 000 000.00	(2016/2017)	Dept Economic Development & Tourism

PROJECT LOGICAL FRAMEWORK APPROACH: Study on the impact of the N12 on the municipal area: Other Project 1 (N12)

OBJECTIVES	INDICATORS FOR ACHIEVEMENT	
• To determine the impact of the N12.	 Economic benefits of N12 to be developed Lesser accidents. 	l;
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
N12 development project.	All residents and through traffic.	Hopetown;Strydenburg.
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Address tourism potential;	Local Authority;	Primary objective

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 • Wilder Or Druges and quarty or Sarety βanit of Orange River bridge; • Fencing along the reserve; • Speed control; • Sign posting; • Economic/financial potential of through traffic. 	 Department or Transport, Assistance from civil engineer and town planner. 		
COSTING	<u>BUDGET</u>	SOURCES OF FUNDING	c
Nil (to be done by officials and relevant Provincial Department.)	Year 1 (2015/2016) Year 2 (2016/2017)	 District municipality; Local authority; Dept. of Transport. Investors 	

PROJECT LOGICAL FRAMEWORK APPROACH – Implement LED Projects from Tender awarded: Projects Ec.6

<u>OBJECTIVES</u>	INDICATORS FOR ACHIEVEMENT	
Create an enable environment for Economic Initiatives.	 Increase permanent employment Stimulate the economy in the area. 	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
Improve the lifestyle of the residents.	Hopetown & Strydenburg.	Thembelihle Area
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES

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 Apply for funds, Tender procedure; Construction. 	 Contractor. District Municipality 		
	BUDGET	SOURCES OF FUNDING	
• Nil (to be done by officials and relevant Private Sectors		Private Sectors	·
/ Investors.)	Year (2014/2015) <mark>(Still in Progress)</mark>	Local Authority	
	(2016/2017)	District Municipality	

PROJECT LOGICAL FRAMEWORK APPROACH – Renewable Energy Projects: Projects Ec.7

INDICATORS FOR ACHIEVEMENT	
 Increase permanent employment Stimulate the economy in the area. 	
TARGET AND TARGET GROUPS	LOCATION
Hopetown & Strydenburg.	Thembelihle Area
RESPONSIBLE AGENCIES	NOTES
2	 Increase permanent employment Stimulate the economy in the area. <u>TARGET AND TARGET GROUPS</u> Hopetown & Strydenburg.

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Tender procedure;Construction.	 Contractor. District Municipality 	
COSTING	BUDGET	SOURCES OF FUNDING
Phase 1- R1,900M	Year (2015/2016) (2016/2017)	Private Sectors
<u>PR0</u>	DJECT LOGICAL FRAMEWORK APPROACH – Other project	<u>s 2 (Cemetery)</u>
DBJECTIVES	INDICATORS FOR ACHIEVEMENT	
	 Upgrading of present facilities; Provide new facilities; 	
Improved cemetery facilities & Feasibility study for new cemeteries (Hopetown & Strydenburg) PROJECT OUTPUT		LOCATION

 Costing for maintenance and upgrading of existing facilities; Fencing; Installation of sanitation facilities 	 Town planner; Civil engineer; Thembelihle Municipality 	 Primary objective 	i i
COSTING	BUDGET	SOURCES OF FUNDING	
R5 000 000,00	Year 3 (2015/2016)	 Local authority DEAT DENC 	
•	(2016/2017)		į

PROJECT LOGICAL FRAMEWORK APPROACH – Other projects 3 (Fire brigade)

<u>OBJECTIVES</u>	INDICATORS FOR ACHIEVEMENT	
Need for a fire brigade system.	Provide viability study;Budget to implement system.	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
Viability study.	All residents.	Thembelihle.
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
 Report on needs; Costing to implement the facility of 5 years. 	• Town planner.	• Primary objective

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Study - R100, 000.00	Year 1 (2015/2016) (2016/2017)	 Local authority District Municipality. 	

PROJECT LOGICAL FRAMEWORK APPROACH – Water Pipeline from Hopetown - Strydenburg: Project D.7

<u>OBJECTIVES</u>	 INDICATORS FOR ACHIEVEMENT Better living conditions for the community Decrease in Health challenges; Prevent discontinuation of water services 				
Water Pipeline from Hopetown to Strydenburg. (Orange River).					
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION			
 Improved purification works; Improved storage facilities; Job creation 	Over a period of 5 years all the residents of the municipal area will be accommodated.	Hopetown - Strydenburg			
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	<u>NOTES</u>			
Design and costing of project.	Civil engineer;	Primary objective.			

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Approve tender.	Contractor.	
Start construction.		
COSTING	BUDGET:	SOURCES OF FUNDING
R 420 000 000.00	Budget year (2015/16)	MIG
	(2016/2017)	
	PROJECT LOGICAL FRAMEWORK APPROACH – Data Cleansi	ng: Project D.8
OBJECTIVES	INDICATORS FOR ACHIEVEMENT	
Data Cleansing Exercise.	 Increase of employment Skills transfer 	
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION
 Training Improved service delivery; Job creation 	Over a period of 5 years	Thembelihle Area.
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES
Design and costing of project.	Local authority;	Primary objective.
Put out on tender.	Contractor.	
Approve tender.		
Start construction.		

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R 550 000,00	Budget year (2015/16)	Donations	
	(2016/2017)		
<u>P</u>	ROJECT LOGICAL FRAMEWORK APPROACH – MSCOA Im	plementation: Project D.9	
	ROJECT LOGICAL FRAMEWORK APPROACH – MSCOA Im	plementation: Project D.9	
<u>P</u> <u>OBJECTIVES</u> MSCOA Implementation.	INDICATORS FOR ACHIEVEMENT	plementation: Project D.9	
OBJECTIVES	INDICATORS FOR ACHIEVEMENT	plementation: Project D.9	
OBJECTIVES MSCOA Implementation.	INDICATORS FOR ACHIEVEMENT	plementation: Project D.9	
OBJECTIVES	INDICATORS FOR ACHIEVEMENT MSCOA Champion		
OBJECTIVES MSCOA Implementation. PROJECT OUTPUT • Improved Municipal income; • Training;	INDICATORS FOR ACHIEVEMENT MSCOA Champion TARGET AND TARGET GROUPS	LOCATION	
OBJECTIVES MSCOA Implementation. PROJECT OUTPUT • Improved Municipal income;	INDICATORS FOR ACHIEVEMENT MSCOA Champion TARGET AND TARGET GROUPS	LOCATION	
OBJECTIVES MSCOA Implementation. PROJECT OUTPUT Improved Municipal income; Training; Job creation MAJOR ACTIVITIES	INDICATORS FOR ACHIEVEMENT • MSCOA Champion TARGET AND TARGET GROUPS Municipal Residence.	LOCATION Hopetown.	
OBJECTIVES MSCOA Implementation. PROJECT OUTPUT Improved Municipal income; Training; Job creation MAJOR ACTIVITIES Design and costing of project.	INDICATORS FOR ACHIEVEMENT • MSCOA Champion TARGET AND TARGET GROUPS Municipal Residence. RESPONSIBLE AGENCIES Local authority;	LOCATION Hopetown. NOTES	
OBJECTIVES MSCOA Implementation. PROJECT OUTPUT Improved Municipal income; Training; Job creation	INDICATORS FOR ACHIEVEMENT • MSCOA Champion TARGET AND TARGET GROUPS Municipal Residence. RESPONSIBLE AGENCIES	LOCATION Hopetown. NOTES	

R 3,800,000	Budget year (2015/16)	Donations	
	(2016/2017)		
PROJECT LOGICAL FI	AMEWORK APPROACH – Electronic Documentatio	n Management System: Project D.10	
<u>OBJECTIVES</u>	INDICATORS FOR ACHIEVEMENT		
Electronic Documentation Management System.	 Easily access to information Decrease in information losses; 		
PROJECT OUTPUT	Training TARGET AND TARGET GROUPS	LOCATION	
 Improved Monitoring & Evelaution; Improved Report systems; Job creation 	Over a period of 5 years.	Thembelihle.	
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	NOTES	
Design and costing of project.	Local authority;	Primary objective.	
Put out on tender.	Contractor.		
Approve tender.			
COSTING	BUDGET:	SOURCES OF FUNDING	
R 1,000 000.00	Budget year (2015/16)	Donations	
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PROJECT LOGICAL FRAMEWORK APPROACH – Job Description & Job Evaluation: Project D.11

<u>OBJECTIVES</u>	INDICATORS FOR ACHIEVEMENT		
Job Description & Job Evaluation Exercise.	 Conduct information sessions Provide regular training; Prevent confusion 		
PROJECT OUTPUT	TARGET AND TARGET GROUPS	LOCATION	
 Improved service delivery; Improved Roles & Responsibility; Motivated employee 	Over a period of 5 years .	Thembelihle.	
MAJOR ACTIVITIES	RESPONSIBLE AGENCIES	<u>NOTES</u>	
Design and costing of project.	Local authority;	Primary objective.	
Put out on tender.	Contractor.		
Approve tender.			
COSTING	BUDGET:	SOURCES OF FUNDING	
R 800,000	Budget year (2015/16)	Donations	
	(2016/2017)		
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		3. (OPERATIONAL STRATEGIES			
		3.1 <u>Op</u>	erational (5-year Action Pla	in)		
		<u>STF</u>	ATEGY TO PROJECT PHASE			
Strategies	Components	Exist.	Projects in action or in	Suffi-	New projects	
			pipeline	cient		
	I					

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•	Strategy 1: The establishment of a	To apply for the necessary funding in order to conduct a	yes	No	
	strategy to address rural land reform over 3 years and to identify	survey;			
	the basic needs of the residents in this regard	On receipt of funds, conduct the survey and business plan;	yes	No	Apply for funding in order to conduct the survey.
		Budget to implement the study.			
•		buget to implement the study.	yes	No	
					•

• Strategies •	Components	Exist.	Projects in action of in pipeline	Suffi- cient	New projects
 <u>Strategy 2: Formulation</u> of a strategy towards the 	Survey and calculation of erven and land needed for the next 3		Completed by the local	Yes	Business plan formalisation of 750 informal stands
 <u>provision of 613 formally</u> <u>planned, serviced erven</u> 	years;		authority.		

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and lorinal housing units at 205 units per year for a period of 3 years	• Flaming and peganig of sites. A study/policy on the costing and number of services sites and houses to be provided over the next 3 years;	No	analysis phase.	Yes No	Complete a strategy procedure on how to address the housing backlog.
•	Viability study to develop small holdings north of Hopetown;	No	No	No	Provide viability study.
•	The purchase of land to assist the small farmers.	No	No	No	Approach Land Affairs in this regard.

Strategies	Components	Exist.	Projects in action or in pipeline	Suffi- cient	New projects
Strategy 3: Immediately	Adoption of an integrated	Yes	District Municipality	No	
after the approval of	environmental management		assisted with		
the IDP the formulation	plan by the local authority;		development of plan.		Council to accept a policy in this regard plus a
and implementation of		Yes			strategy on how to drive the issue in the future
	A drive towards a cleaner	105	At present the		with reference to:

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	awareness policy and			ad hoc base with a		 control measurements 	
•	programme to secure a			limited budget.		 cleaning operations; 	Ĭ
	cleaner environment					 budget available. 	
•	and a conservation						•
	orientated society						
•	within the next 3 years						•
						Engage in discussions.	
•		Negotiate with Pixley Ka Seme	No		No		•
		District Municipality to establish		No			•
•		a regional conservational					•
		project.					
							•
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	Strategies	Components	Exist.	Projects in action of in	Suffi-	New projects
				pipeline	cient	
	Strategy 4: A strategy	The establishment of an	Yes	Services are currently	No	Implementation of an Institutional plan to
•	towards an improved	institutional plan on the future		provided but needs to		improve services.
	institutional	running of the local authority.		be upgraded.		
	management system					
	(local and government)					

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• <u>u</u>	ervices delivery to the irban and rural esidents over 3 years and to monitor the	Engagements with sector departments at IGR LEVEL to improve services delivery;	•	Services are currently provided but needs to be upgraded.		• Negotiations with • elevant _s overnment •
	process in a professional manner.	Disaster management plan.	Yes	Draft in place.	No	Finalize the draft.
•		Upgrading and maintenance of cemeteries.	Yes	Do limited maintenance	No	Draft business plan for upgrading. Provide budget.
		Provision of bus and taxi ranks	No	No	No	Draft business plan
•		Provision of a traffic test centre.		Yes		Draft business proposal

•	Strategies	Components	Exist.	Projects in action of in	Suffi-	New projects	
•				pipeline	cient		
•	Strategy5:Implementationof	Provision of better community health services;	Yes		No	Facilitation by the local authority in order to ensure improved performance by the relevant	
•	strategy to ensure the social wellbeing and	Provide and AIDS awareness			No	government departments;	
•I	hembelihle FINAL IDP / MAY/ f	or wider municipal area 2016/2017		}		Pa	ige 130

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	Improved and upgraded educational facilities.	163	establish.	NO	Busy with construction of primary school

Strategies	Components	Exist.	Projects in action of in	Suffi-	New projects
			pipeline	cient	

	• <u>strategy</u> o, • <u>A</u> loninar <u>strategy to be provided</u> <u>in order to provide</u> <u>proper municipal</u> <u>services to all the levels</u>	• FROMSION OF BURK and THE Services to be determined for the future growth;				years in this regard.
•	of the society by means of professional future planning, maintenance plans and provision at	An estimate and costing for the provision of internal services for future growth.		No	No	
	all levels of the society	A programme to do maintenance on existing services in the future.	Yes	Maintenance are performed on a limited base without a proper budget.	No	The provision of a master plan on a proper maintenance programme over 3 years and the costing thereof.
•		Management and control on N12.	Yes	Erecting fences next to N12	No	Negotiation with SANRAL, DPW &T
			<u> </u>		1	

NC076 Thembelihle - Supporting Table SA2 Matrix Financial Performance Budget (revenue source/expenditure type and dept.)

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	Description R thousand	Vote 1 - Executiv and Council	Vote 2 - Budget & Treasury	Vote 3 - Corpo rate Servic es	Vote 4 - Commu nity & Social Service s	Vote 5 - Public Safety	Vote 6 - Planning & Developm ent	Vote 7 - Road Transpor t	Vote 8 - Electricit y	Vote 9 - Water	Vote 10 - Water Waste Manageme nt	Vote 11 - Waste Manageme nt	Vote 12 - [NAME OF VOTE 12]	Vote 13 - [NAME OF VOTE 13]	Vote 14 - [NAM E OF VOTE 14]	Vote 15 - [NAM E OF VOTE 15]	Total	
	Revenue By Source																	
	Property rates		4220														4 220	
•	Thembelihle FINAL IDP / MAY/ for	r wider municipa	l area 201	6/2017													Page 13	2

Property rates - penalties & collection charges										·● ■■ ⊂ ●						-
Service charges - electricity revenue								11204								11204
Service charges - water revenue									5381							5381
Service charges - sanitation revenue										2618						2618
Service charges - refuse revenue											1430					1430
Service charges - other																-
Rental of facilities and equipment			465	80												545
Interest earned - external investments		318														318
Interest earned - outstanding debtors		435						408	243	201	107					1 393
Dividends received																-
Fines							4783									4 783
Licences and permits			5				190									195
Agency services																-
Other revenue		6	174	254		22	1	36	10	6	2					512
Transfers recognised - operational	18676	2735		1181		1464										24 056
Gains on disposal of PPE																-
otal Revenue (excluding capital transfers and ontributions)	18676	7714	644	1515	-	1486	4974	11647	5634	2825	1539	-	-	-	-	56 655
cpenditure By Type																
Employee related costs	1244	4166	2918	801		5914	1229	753	3087	857	1007					21 977
Remuneration of councillors	2808															2 808
Debt impairment		2559														2 559
Depreciation & asset impairment			1120	450		2262		2712	1113	875	1054					9 586
Finance charges		685														685
Bulk purchases			13					10282	757							11 051
Other materials	8	4	157	18		136	127	206	311	84	44					1 095
Contracted services		171														171
Transfers and grants	1247															1 247

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Other expenditure	1315	5543	1326	156	● 18	2157	• • • • • • • • • • • • • • • • • • •	218	628	• • ••••••••••••••••••••••••••••••••••	129	•	•	0	•	13 199	
 Loss on disposal of PPE 																-	•
 Total Expenditure 	6621	13128	5534	1425	18	10468	2787	14171	5896	2094	2234	-	-	-	-	64 377	
• Surplus/(Deficit)	12055	(5414)	(4890)	89	(18)	(8982)	2187	(2524)	(262)	731	(695)	-	-	-	-	(7722)	Ì
 Transfers recognised - capital 		70				8825			8362							17 257	•
Contributions recognised - capital																-	
Contributed assets																-	i
Surplus/(Deficit) after capital transfers & contributions	12055	(5344)	(4890)	89	(18)	(157)	2187	(2524)	8100	731	(695)	-	-	-	-	9 535	•

NC076 Thembelihle - Supporting Table SA5 Reconciliation of IDP strategic objectives and budget (operating expenditure)

• Strategic Objective	Goal	Goal Code	2011/12	2012/13 2013/14 Current Year 2014/15 2015/16 Medium Term Reven Framework			Current Year 2014/15				penditure
 R thousand 			Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2015/16	Budget Year +1 2016/17	Budget Year +2 2017/18
Sustaining the Natural and Built Environment	Services	A	23 747	14 335	22 914	15 245	15 245	15 245	24 395	27 243	31 259
Economic Development and Job Creation	Planning & Development	В	8 928	6 314	9 905	9 750	9 750	9 750	10 468	10 281	10 739
1	1			1							

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		^• ==										
Safe, Health and Secure Environment	Health & Public Safety	D	3 106	1 158	1 911	2 655	2 655	2 655	2 805	2 980	3 148	
Enpowering our Citizens	Library	E	684	727	838	937	937	937	847	904	962	
 Embracing our Cltural Diversity 	Community	F	116	92	605	234	234	234	579	571	573	ļ
Good Governance	Public Participation(Council)	G	3 563	4 243	5 092	5 843	5 843	5 843	6 621	7 045	7 476	
Financial Viability and Sustainability	Financial Management	н	11 409	13 234	10 617	16 040	16 037	16 037	15 791	16 913	17 001	
Operations and Support Services	Coporate Services	I	4 533	14 613	5 285	4 438	4 438	4 438	5 534	5 703	6 150	į
•												İ

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OPERATIONAL BUDGET 2015/16

This operational budget is aimed at the present situation and not for new role towards the wider service area. Provision has been made for the purchase of additional facilities and/or implements or for the appointment of additional personnel.

Provision has been made for a few new capital projects and the finance available for maintenance is limited. This is a result of limited income and arrears service fee as indicated.

Although the municipality experiences cash flow problems, policies for strict financial control are in place.

The indigent policy has been put in place whereby households with an income of less than R3,500/month receive free basic services including Property Rates from the value of R20,000 and less from the municipality. The household threshold was reviewed to make provision for pensioners, e.g. two pensioners staying in one house to qualify for 100% subsidy.

CAPITAL BUDGET 2015/16

The municipality relied on outside sources of funding for the capital budget.

During the interview with personnel the following common problem areas were identified:

- Urgent implementation of new organogram;
- Job descriptions & PMS management;
- Outdated implements;
- Shortage personnel and training thereof;
- Financial shortage;
- Provide skills audit of the personnel;
- Relationship between people;
- Need more office space and equipment;
- Low payment culture.

8 <u>The Situation</u>							
8.1 Summary of community and stakeholder Priority Issues							
1. Tar of the 15km of the Brakfontein road. Done							
2. Solar Panels on Farm							
3. Widening of the bridge over the Orange River; in process							
4. Upgrading of the N12 between Hopetown and Strydenburg; Done							
5. <u>Provision for Taxi services in Strydenburg;</u>							
6. Upgrading of the entrance into Hopetown and Strydenburg; (paving)							
7. Upgrading of entrances into the Townships;							
8. <u>Upgrading of Aalwyn garden;</u>							
9. <u>Poor storm water drainage in all the areas;</u>							
10. Poor quality of entrance roads into Deetlefsville and other areas;							
11. Poor quality of roads linking the urban areas with the surrounding rural areas (irrigation and farm areas);							
12. Bad quality of driving/top surface of the streets especially in the lower income areas;							
13. Poor quality of road signs and speed bumps within the urban & rural areas;							
14. Lack of proper fencing on some roads; <mark>Done</mark>							
15. Provision of roads for small holdings to be developed between the river and Hopetown;							
16. <u>Maintenance and Upgrading internal streets to both towns</u> ; in process							
17. Upgrading and re-opening of Orange River station in order to serve the surrounding hunter load.							
18. <u>Reduce speed on the N12 through the towns</u> ; in process							
19. <u>Research into the provision of taxi terminus</u> ;							
20. Rehabilitation of all tarred streets especially in Hopetown;							
 Provision of proper sanitation within the Steynville and Deetlefsville informal areas;\phasing out of the bucket system if and where still in operation; Done 							
22. Upgrading of the sewer facilities of farm workers;							
23. Poor quality, condition and standard of main sewer purification works of both towns; Done							
24. Provision of a system to re-use purified sewer water;							
25. Provision of a upgraded system that would accommodate future growth in the municipal area;							
26. <u>Research into the provision of a traffic test centre</u> ;							
27. <u>Need a Mobile Police Station in the rural area;</u>							
 <u>Urgent need to upgrade the electrical bulk supply and distribution system of</u> the wider Hopetown and <u>Strydenburg to make provision for investment</u>; <u>Done</u> 							
29. Provision of electricity to farm workers;							
30. Lack of facilities and equipment to do maintenance on electrical system;\electrification of small holdings to be							
provided between the Orange River and Hopetown;							
31. <u>Provision of more area lights & High Mass Lights; partially done</u>							
32. <u>Provision of more pre-paid meters</u> ; in process							
33. Poor quality of drinking water in Strydenburg; Done							
34. <u>Provision for Youth Centre in Strydenburg</u>							
35. <u>ATM Bank in Strydenburg; <mark>Done</mark></u>							
36. Upgrading of the bulk water supply system, purification and storage system as well as distribution; Done							
37. On medium terms the development of Strydenburg bore hole supply system; in process							
38. Provide sufficient water for present and future commercial and residential development;							
39. Lack of sufficient water in the informal settlement areas within the wider municipal area;							
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	Provision of sufficient and cost effective drinking water to farm workers; Provision of water to municipal grazing camps used by informal farmers;
	Stabilising and degradation of the commonage caused by overgrazing;
	Planning for and provision of water for small holdings to be developed between the Orange River a
+ 5 .	Hopetown;
14	Improved refuse removal system and updating of present facilities;
	Lack of refuse bins;
	Rehabilitation of current dumping sites, closure thereof and registering of new sites;
	Provision of a fire brigade service;
	Provision of more fire extinguishing water points & equipment; <i>partially done</i>
	<u>A demand for a multi-purpose sport facility to include a wide spectrum of facilities</u> including a golf course
	All facilities to be provided should be sustainable with possible use of re-cycled effluent water from the wa
<i>.</i>	water treatment works;
51.	Provision of sport facilities for the disabled;
	Upgrading and maintenance of cemeteries & provision for toilets in Town; partially done
	Upgrading of the local hospital in Hopetown & the fence; partially done
	Upgrading of the existing clinics to cater for a wider spectrum of services; Done
	Provision of health and medical facilities for the disabled;
	Poor ambulance services to be upgraded;
	Special provision to be made in ambulances for paramedics accidents on the N12;
	Need for medical doctors at clinics;
	Provision for bursaries for the youth; (in particular Engineers & Electricians)
	Centre to care for people with AIDS (Hospice) & <u>Old age Home</u> ;
	Upgrading of mobile clinic services;
	Building for Hospice is needed;
	Need Town planner with Infrastructure skills;
	Electricity Boxes to be installed in rural area; partially done
	Shopping Centre;
	Allocation for Houses;
	More trained personnel
	No awareness in community on public health;
	Increase birth control;
	Shortage of medicine and facilities;
	Stalls for Street hawkers/traders; in process
	Signboards to indicate locality of clinic;
	Need to care for orphans;
	Abuse of children and women;
	Need for more discipline amongst the youth;
	Care for street children;
	Improved security services;
	Need for a service by means of mobile units;
	Social mistrust amongst communities;
	Provide sign boards to direct tourists;
	Poverty elevation and job creation;
	Provide training and facilities to emerging business men/women;
33.	Lack of added value within the region;
-	Lack of capital for economic development;

	loped tourism potential within the municipal area with consideration for facilities like (a)a nature a rest camp, (b)Picnic facilities on the Orange River;
86. Job creation;	
	improved TV services;
	ped residential parks;
	Drange River as a tourist facility;
	d financial assistance to small farmers;
91. Maintenance	on public open spaces;\improved entrances into the towns;
92. Keep the gen	neral environment clean;
93. More trees n	eed to be planted and maintained.
94. Need for forr	mal houses to address the housing backlog;
95. Need for sub	sidised housing to address the housing backlog for underprivileged;
96. Demand for s	self-build erven;
	wnhouses in lower to middle income areas;\housing for farm workers;\request to develop small ween the river to the north and Hopetown to the north;
98. Improved and	d more professional planning for future services;\increased need for church and business erven;
99. <u>Request for r</u>	more houses (Breaking New Grounds housing methods);
100. <u>Upgradin</u>	ng of single rooms in Steynville;
101. <u>Upgradin</u>	ng of 2 room houses in Deetlefsville;
102. Survey in	nto and make bursaries available to students;
103. A lack of	libraries and ancillary arranged activities;
104. A need fo	or adult education (ABET) especially amongst farm workers;
105. Poor faci	lities at schools;
106. Demand	for more farm schools and upgrading of present facilities;
107. Hostel fa	cilities in Hopetown needed;
108. <u>A need fo</u>	or a day care centre and a crèche;
109. Provide s	school bus service in rural area;
110. <u>Provision</u>	n of office space for NGO's;
111. An urgen	nt need for a proper more centralised orientated municipal office;
· · · · ·	d municipal facilities to provide better services;
· · ·	ted disaster management centrum & service;
	a community accepted logo for the municipality and it's vehicles.
	n of more post boxes;
	a one stop centre;
	onal future planning and development systems to be put in place;
118. Poor tele	phone services with special reference to the rural area

8.2 Priority Issues from a Municipal Perspective

1 Tar of the 15km of the Brakfontein	road;
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2 Solar Panels on Farm;

•

3 Upgrading of the N12 between Hopetown and Strydenburg;

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4	Research into the provision of taxi terminus;	-
5	Poor storm water drainage in all the areas;	•
6	Provision of roads for small holdings to be developed between the river and Hopetown;	
7	Maintenance and Upgrading internal streets to both towns;	ļ
8	Reduce speed on the N12 through the towns;	•
9	Rehabilitation of all tarred streets especially in Hopetown;	
10	Provision of proper sanitation within the Steynville and Deetleffsville informal areas;\phasing out of the bucket	•
	system if and where still in operation;	
11	Urgent need to upgrade the electrical bulk supply and distribution system of the wider Hopetown and	•
	Strydenburg to make provision for investment;	•
12	Provision of more area lights & High Mass Lights;	•
13	Poor quality of drinking water in Strydenburg;	•
14	Upgrading of the bulk water supply system, purification and storage system as well as distribution;	•
15	Improved refuse removal system and updating of present facilities;	
16	Upgrading and maintenance of cemeteries & provision for toilets in Town;	
17	Need Town planner with Infrastructure skills;	•
18	Allocation for Houses;	c
19	Poverty elevation and job creation;	•
20	Upgrading and maintenance of cemeteries & provision for toilets in Town;	•
21	Provision of improved TV services;	•
22	Need for formal houses to address the housing backlog;	C
23	Need for townhouses in lower to middle income areas;\housing for farm workers;\request to develop small	
	holdings between the river to the north and Hopetown to the north	
24	Improved municipal facilities to provide better services	
		_

8.3 Spatial Analysis : Patterns and trends

SPATIAL ANALYSIS

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8.3.1 **Purpose of this analysis**

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The purpose of this section is to indicate:

- spatial problems and constraints that could hamper future development;
- potential spatial integration issues in terms of present legislation; and the need to develop a spatial development framework.

8.3.1.1 Locality and entities included

During the demarcation process the following entities were amalgamated under this new municipal area:

- Hopetown;
- Strydenburg;
- Rural areas.
- Surrounding Farms

The outcome of Orania's dispute has not yet been decided upon and the unsurely still remains as to where they will be demarcated.

This municipal area is situated south of Kimberley on the N12 to Cape Town.

8.3.1.2 Land use survey and patterns

A land use survey was conducted that indicated the following land uses:

Figure 2- Detailed land uses within the Hopetown area.

	Erven Plots in		
Land us	2003	2008	2009

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Residential	1 374	1826	3015
Business	77	86	96
Mixed land uses	16	24	24
School	3	4	6
Sport	6	6	6
Park	1	1	1
Municipal	12	13	13
Church	14	15	42
Police	3	3	3
Military	1	0	0
Hospital	1	1	1
Post Office	1	1	1
Crèche	1	1	1
Industrial	6	13	13
Informal Settlements	892	530	780
	1 516	2524	3999

Figure 3: Detailed land use survey for Strydenburg:

Land use	Erven Plots in 2003	In 2008	In 2009
Residential	466	564	577
Informal business	2	5	8

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					•	•	•	•
Business	17	20	22					C
Mixed land uses	6	9	11					c
School	2	1	1					
Sport	3	3	4					
Park	1	1	1					•
Municipal	6	6	6					c
Church	7	9	13					
Post Office	1	1	1					
Cemetery	1	2	2					
Crèche	1	0	0					
Clinic	1	1	1					c
Informal Settlement	485	212	215					c
	514	834	862					

The land use survey indicated that there:

- There is not a large number of vacant erven available in Strydenburg and Hopetown for both Residential and Business purposes;
- There is extremely minimum vacant virgin land present for integration purposes; and
- There are challenges with respect to future land reform issues.

The integration principles whereby gaps (vacant land) between cultural groups should be developed is applicable. Council also developed a Land disposal and Alienation Policy to give effect and direction to the above.

8.3.2 Housing and services backlog

The following housing and services backlog were identified to be addressed in the future strategies:

i) <u>Housing backlog</u>

A present detail housing backlog survey indicated the following housing backlog within the lower income areas:

Area	Houses 2003	FOR 2007
Hopetown	673	1202
Strydenburg	200	351
Total	873	1553

In order to accommodate the abovementioned backlog the following area would be needed:

Hopetown - 52,00ha

Strydenburg - <u>14,00</u>ha

66,00ha

During the strategy phase a detailed analysis would be provided on where this development would take place and the provision of services and erven to the relevant end beneficiaries provided.

During the analysis phase a housing problem in the rural areas were also identified with special reference to farm workers:

House or brick/concrete block structure on a separate stand or	
yard or on a farm	3087
Traditional dwalling/but/attuature made of traditional materials	
Traditional dwelling/hut/structure made of traditional materials	12
Flat or apartment in a block of flats	39
Cluster house in complex	6
Townhouse (comi deteched house in a complex)	
Townhouse (semi-detached house in a complex)	3
Semi-detached house	3
House/flat/room in backyard	24
Informal dwelling (shack; in backyard)	57
laferreel duallier (check, est is beduurd, e.e. is en	
Informal dwelling (shack; not in backyard; e.g. in an informal/squatter settlement or on a farm)	
informal/squatter settlement of on a farm)	816
Room/flatlet on a property or larger dwelling/servants	
quarters/granny flat	48
Caravan/tent	6
Grand Total	4137

ii) <u>Services description and backlog</u>

a) <u>Hopetown</u>

The existing internal water pipes burst on a frequent basis and have to be replaced with PVC pipes. The capacity of the reservoirs is currently upgrade for a approximately 10 year growth in development.

• The present sewer system (oxidation ponds) works at maximum capacity and needs to be replaced with a conventional system or upgraded. Provision has to be made for except able

sewerage systems to address the needs of the informal residents with no sewerage services. A project is currently running to accommodate the upgrading of the ponds.

- The roads and storm water system is in a bad state with special reference to Steynville with no infrastructure due to the flat gradient. A storm water plan has been provided and the implementation thereof is essential. The steepness of the environment in all cases in Hopetown creates tremendous problems. The stormwater is not up to standard and causes tarred road maintenance to be very high
- The electrical system is totally outdated and does not comply with basic professional safety regulations. The facilities at the main receipt sub station are busy to be upgraded for future development.
- The closing of the present dumping site should be implemented as the site is next to the N12 and is a sore eye for any tourist or probable investor. The old site should be closed as soon as possible and a new one opened in the area identified by DWAF. Construction of the new solid waste site is completed, but the electricity switch is outstanding and need to be Licensed

b) <u>Strydenburg</u>

- The main water supply for the town and townships comes from the Witpoort boreholes system. The lifespan of this system remains is still uncertain. Therefore the direct extraction of water out of the Orange River remains the only solution for this problem. This issue has been broad under the intention of DWAF. Possible plans are outline for this year to extract the water to Strydenburg.
- The old oxidation pond system needs to be rehabilitated since the New ponds was successfully completed and is already in use. The eradication of the bucket system in Deetlefsville and replacement with the VIP system causes unhappiness in the community more especially because housing development in the area make use of Water Bourne System.
- The roads and storm water system in Deetlefsville are in a very bad state and need to be upgraded over a period of time. The main road in Strydenburg needs to be resealed and the gravel streets have to be resurfaced to make them acceptable.
- Once again like in the case of Hopetown the main electrical system needs to be attended to.
 Some areas have been upgraded but the overall system is still dilapidated and old fashioned.
 The overhead connections are according to standard not acceptable anymore and have to be changed to underground connections. Even though it is expensive it is cost saving in the long run.

c) Other areas

The municipality will now provide services to surrounding farms as a responsibility. Research into the needs of the rural residents has to be done.

The future <u>provision and maintenance</u> of internal and bulk services would be addressed with reference to:

- water;
- roads;
- sewer;
- electricity;
- storm water; and
- refuse removal

8.3.3 **Potential spatial/physical constraints and problems**

During the analysis phase the following spatial constraints were identified:

Hopetown and Steynville:

Certain physical constraints on future development came out during the review meetings. For the longer term (2007-2016) \pm 109ha (1 655 erven) would be needed.

- to the north of the town the dumping site, steep gradients and the river hampers development in this area, although with proper infrastructure it could be developed into farmable plots;
- the area to the west is hampered by clay conditions, dongas and high water table;
- clay conditions is also present to the south and southeast, although with investigations done by
 Department of Agriculture it was identified that in this area there is about 800ha of land that is very a good for irrigation development;
- the only viable area for future extension seems to the east although the N12 would form a definite boundary.

The following constraints were identified for <u>Strydenburg and Deetlefsville</u>:

For the longer term (2007 – 2016) 424 additional erven and \pm 42 ha would be needed.

- to the south and southeast development would be hampered by the pan and the presence of dolomite;
- to the west the present dumping site and sewerage works blocks development;
- the "Rooidam", "koppies" and potential clay to the northwest would limit development;
- the N12 would also once again separate the town in two;

• the only future direction would be in the vicinity of the caravan park and to the north and east thereof.

8.3.4 Summary of potential problem areas

The following problem areas need to be address:

- shortage of services sites;
- shortage of formal houses;
- sufficient bulk services to provide for future needs;
- provision of internal services and the upgrading thereof;
- maintenance problems.
- Shortage of municipal social housing

8.4 Economic Analysis : Major patterns and trends

LOCAL ECONOMIC DEVELOPMENT ANALYSIS

The purpose of this analysis is to raise awareness of economic potentials while dealing with potential limitations.

The following basic issues should be addressed:

- Basic economic data;
- Economic trends;
- Under utilised resources; and
- Major constraints;
- Spatial Development Framework

The following issues were addressed during the analysis phase.

Payment culture by the public of Thembelihle

At present the economic and cash flow situation of the municipality is under pressure and should be addressed during the strategy phase. The necessary steps and precautionary measurements should be identified and implemented.

The following % payment of municipal services was determined during this phase:

Suburb	%
Hopetown	80
Steynville	20
Strydenburg	70
Deetlefsville	20

Average rate – 48%

Basic employment sectors

During consultation processes stakeholders analysed the following sectors being the basic employment sectors within the municipal area:

- <u>Agricultural sector</u>: This sector includes the employment on farms as well as the three cooperations (retail outlets) in the two towns. 70 %
- <u>Government employment</u>: This sector includes all the teachers, government employees and workers. 25 %
- <u>Business sector</u>: Including all the private, retail, office and services provision sectors. 40 %
- <u>Municipal sector</u>: Includes the personnel in Hopetown and Strydenburg. 45 %
- <u>Mining sector</u>: All the people included in the small mining sector. 5 %
- <u>Building and construction</u>: At present some people are accommodated but in a decreasing phase. 20 %

Surrounding economic potential

The following economic potential within the surrounding area were identified:

- potential add on of value to agricultural products within the environment (factories related to specific products);
- stimulation and activate the transport sector;
- marketing and use of the Orange river and it's tourism potential;
- extension of intensive cattle and sheep feedlot potential in the area;
- leather and ancillary factories;
- marketing of the tourism industry with reference to the Orange river, De Bron, historical San resettlement; agricultural tourism, historical features in town;
- game farming and hunting;

- marketing and use of any potential income/potential from the N12 route;
- development of the mining sector with reference to precious and semi-precious stones;
- Marketing of the typical Karoo fauna and flora.
- Potential add on value to land reform and exploring the development of irrigation land for emerging farmers and more land for potential small stock farmers.
- Developing business and industrial sites for potential investors
- Potential Industries, Manufacturing & Engineering projects for BEE
- Retail businesses

Surrounding economic threats

The following issues were identified as economic threats:

- low rural population density;
- passenger trains that stop 3 days a week at any of the stations within our municipal jurisdiction;
- high health risk rate due to HIV/AIDS and TB;
- poor quality and standard of basic infrastructure with reference to the rural and urban areas;
- low average level of education;
- high unemployment rate;
- vandalism and littering;
- high crime rate;
- poor communication;
- poor marketing of the town;
- lack of funding for development;
- control straying animals.
- High level of alcohol abuse
- Shortage of qualified skills & artisans

Local Economic Development issues

The following shortcomings have been identified during the process:

- Implementation of Local Economic Development Strategy.
- Local Small Farmers Association is not well organised and needs to be capacitated to grow their initiatives.
- Over grazed farm-land

- The informal sector is limited to a few tuck shops in residential yards and informal street trading.
- Tourism potential of the environment needs to be developed.
- Need for a Local Economic Development study to identify all aspects of economic development within Thembelihle Municipal boundaries linked to available resources.
- Need to complete a Spatial Development Plan. (urgent)

Potential problems to be addressed

It is suggested that the following issues should be addressed during the following phases:

- stimulation of the informal sector.
- marketing and development of the tourism potential.
- formulation of a Tourism Sector Plan.
- Formulation of Spatial Development Framework
- Linking economic businesses to informal sectors as mentors

Summary

A detailed strategy and future solutions would be based on the above mentioned issues. Steps would be taken to stimulate the positive issues and to address the negative issues.

Social economic analysis

The purpose of this sector is to ensure that all activities sufficiently consider the needs of the previous marginalized groups and to provide for their upliftment.

This socio-economic analysis refers to the following sectors, population, health, educational, recreational and social issues.

8.5 Environmental Analysis : Major risks and trends

During the workshop certain environmental threats/risks and assets have been identified.

Environmental threats/risks or challenges

The following environmental issues, however, needs to be mentioned and advised in the environmental policy to be formulated:

This issue manifested out of the following needs:

- poor state and shortage of residential parks;
- poor maintenance on parks;
- poor condition of entrances into towns;
- dirty environment;
- lack of trees.
- limited water resources in rural area away from the river;
- environmental pollution because of toxic waste;
- increase in certain unwanted plants;
- overpopulation of some animals;
- dongas and other forms of erosion;
- pollution of the Orange river;
- air pollution due to crop spraying and other air pollution;
- people without electricity use sources from the environment for cooking purposes;
- misuse of boreholes (more than their potential);
- reeds at the river accommodate birds that destroy the farmers' corps;
- burrow pits destroy environment;
- pollution of ground water and bore holes; and
- increase in ant heaps.
- littering and dumping in illegal areas

Environmental assets

For many years the environmental issues and the impact of people thereon has been badly neglected. Environmental issues and nature conservation form an integral part of the IDP process. It is essential to be aware of environmental problems, threats but also potential thereof. These issues should be considered during the development process.

The following national resources, however, needs to be addressed:

- clean Karoo air and environment;
- certain birds of prey ; and
- typical Karoo fauna and flora.

Summary of potential problem areas

The most important problem to be addressed is to adopt an awareness drive within the community to understand the environment (all its facets) and the conservation thereof.

8.6 Institutional Analysis : Strengths and weaknesses

INSTITUTIONAL ANALYSIS

The institutional sector forms the driving force behind the IDP and therefore the awareness of its **<u>strengths</u>** and **<u>weaknesses</u>** is important. Institutional capacities and constraints need to be considered.

During the review process the institutional sector was addressed at two levels:

- National and Provincial Government facilities; and
- Local Government facilities.

The following information was taken from the IDP in order to indicate to the reader the capacity, size and income of the municipality.

8.6.1.1 Current human resources

Leadership & Governance	-	7
Management & Senior Officials	-	4
Professionals	-	10
Admin Clerks	-	12
Service Workers	-	8
Technical trade	-	2
Plant & Machine Operators	-	10
Elementary Occupation		<u>36</u>

89 people

In order to address the future function and service for and by the municipality, a new organogram needs to be developed and approved by the council. There is a real need for training and capacity building for the personnel. The municipal buildings and ancillary facilities also need to be upgraded to comply with the new functions (shortage of office space).

9 <u>5 – year Financial Plan</u>

9.1.1 FINANCIAL PLAN AND/OR PROGRAMME

PURPOSE AND OBJECTIVES

This programme includes the following components:

- five year operational budget; and
- five year capital programme.

The purpose of the five year operational budget is to:

- indicate the revenue and expenditure forecast;
- establish a medium term financial framework;
- indicate strategic planning to raising income and to safe on expenditure.

The purpose of the five year capital programme is to:

- link the capital programme with sources of funding;
- to ensure inter-departmental alignment; and
- to stimulate the confidence of provincial investors.

9.1.2 CAPITAL PROGRAMME OVER FIVE YEARS

The 5 year capital investment programme focussed on:

- 5 year expenditure on housing and internal services; and
- 5 year expenditure on bulk and link services as well as upgrading of services;
- costing of surveys to be conducted and master plans to be prepared in order to implement the IDP; and
- costing for the establishment of certain committees to be established in order to implement the IDP.

9.1.2.1 Summary of capital funding needed over 5 years

Year Housing & internal Bulk services and Other Total

•		services	upgrading		
•	1	R5,871	R14,326	R0,489	R20,686
•	2	R5,871	R21,104	-	R26,975
•	3	R5,871	R21,596	-	R27,467
•	4	R5,871	R10,125	-	R15,996
•	5	R5,871	R18,879	-	R24,75
		R29 355	R86,030	R0,489	R115,874

9.1.2.2 Detail analysis of the components of the programme

The following tables indicate on a yearly base the detail costing for:

- (i) Housing and internal services over 5 years;
- (ii) Costing for bulk services provision and the upgrading thereof for 5 years;
- (iii) Costing for master plans and surveys;
- (iv) Contribution from the local authority to the establishment of certain communities.
- (i) <u>Costing for housing and internal services for 3 years</u>

YEAR 1 (2011/12)

Project no.	Project description	Value R(m)	Provide funds
H1.1, p59	Provision of serviced erven (civil)and sites for 245 erven.	R4,964	H & LG
H1.2 p60	Provision of electricity to 245 residential erven.	R0,907	MIG DM & EA Eskom
	Total	R5,871	

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Project no.	Project description	Value R(m)	Provide funds
H2.1 p64	Provision of serviced erven (civil) and houses for 245 erven.	R4,964	H & LG
H2.2 p65	Provide electricity to 245 erven.	R0,907	MIG DM & EA Eskom
	Total	R5,871	

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YEAR 3 (2013/14)

Project no.	Project description	Value R(m)	Provide funds
H3.1 p66	Provision of serviced erven (civil) and houses for 245 erven.	R4,964	H & LG
H3.2 p67	Provide electricity to 245 erven.	R0,907	CMIP DM & EA

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			Eskom
H3.3	Registration and licensing and commissioning of the landfill site in Hopetown	R12	DOE
S3.1	Registration and licensing and re-commissioning of the landfill site in Hopetown	R6	DOE
H3.4	De-commissioning of the existing landfill site in Hopetown	R2	DOE
	Total	R5,871	

<u>YEAR 4 (2014/15)</u>

Project no.	Project description	Value R(m)	Provide funds
H4.1 p68	To provide civil services and houses to 245 erven.	R4,964	H & LG
H4.2 p69	To provide electricity to 245 erven.	R0,907	CMIP DM & EA Eskom

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•									Total	R5 8	71			
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YEAR 5 (2015/16)

Project no.	Project description	Value R(m)	Provide funds
H5.1 p70	To provide civil services and houses to 245 erven.	R4,964	H & LG
H5.2 p71	To provide electricity for 245 erven.	R0,907	CMIP DM & EA Eskom
	Total	R5,871	

(ii) <u>Costing for the provision and upgrading of bulk and link services over 5 years</u>

Project no.	Project description	Value R(m)	Provide funds
Hpt Civil 3, p93	Install water management system (phase 1)	R0,080	DWAF
Hpt Civil 4, p94	Provision of prepaid meters in Steynville (phase 1)	R0,060	DWAF
Hpt Civil 5, p95	Replace existing old pipelines (phase 1)	R0,150	MIG DM

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Hpt Civil 6, p96	Extend main sewer works to accommodate growth (phase 1)	R0,250	MIG
Hpt Civil 7, p97	New sewer pipeline to supply bulk facility to new development area (phase 1)	R0,680	MIG
Hpt Civil 8, p98	Replacement of the VIP Toilets	R0,176	COGHSTA
Hpt Civil 9, p99	Entrance road to new development area (phase 1)	R0,380	MIG
Hpt Civil 10, p100	Upgrade existing storm water facilities (phase 1)	R0,190	DM MIG
Hpt Civil 11, p101	Provision and upgrading of sport facilities (phase 1)	R0,460	Lotto
Hpt Elec 1, p102	Upgrade main intake substation	R1,5	DM & EA DM
Hpt Elec 2, p103	Upgrade existing low voltage system	R2,8	DM & EA DM
Stry Civil 1, p 111	Develop Witpoort bulk water system	R5,0	MIG DWAF
Stry Civil 2, p112	Upgrading main sewer works (phase 1)	R0,800	MIG DM
Stry Civil 3, p113	Replacement of VIP Toilets	R0,600	COGHSTA DM
Stry Civil 4, p114	Upgrade of internal streets	R0,600	COGHSTA
Stry Civil 5, p115	Resurface Strydenburg main street	R0,100	DM
Stry Elec 1, P123	Upgrading of present high voltage system	R0,200	DM & EA DM

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•	Stry Elec 2, p124	Rehabilitation of existing low voltage system	R0,300	DM & EA DM
•		Total	R14,326	

YEAR 2 (2012/13)

Project no.	Duciest description	Value	Provide
	Project description	R(m)	funds
Hpt Civil 1, p91	New bulk water supply for Hopetown and Strydenburg (phase 2)	R4,250	RIG DWA
Hpt Civil 2, p92	Link road to new residential development (phase 1)	R0,620	EPWP
Hpt Civil 3, p93	Install water management system (phase 2)	R0,050	DWA
Hpt Civil 4 <i>,</i> p94	Provision of pre-paid meters (phase 2)	R0,065	DWA
Hpt Civil 5, p95	Replacement of old water pipes (phase 2)	R0,162	MIG DM
Hpt Civil 6, p96	Upgrade main sewer works to accommodate growth (phase 2)	R6,600	MIG
Hpt Civil 7, p97	Sewer pipeline to new development area (phase 2)	R1,050	CMIP
Hpt Civil 8, p98	Eradication of bucket system (phase 2)	R0,190	DH & LG
Hpt Civil 9. p99	Entrance road to new development area (phase 2)	R0,680	CMIP
Hpt Civil 10, p100	Upgrade existing storm water and roads (phase 2)	R0,280	CMIP DM
Hpt Civil 11, p101	Upgrade and provide sport facilities (phase 2)	R0,497	Lotto
Hpt Elec 3, p104	Rehabilitation of existing low voltage system	R2,0	MSP DM & EA

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			DM
Stry Civil 2, p	Upgrading of main sewer works (phase 2)	R1,7	CMIP
112	opgrading of main sewer works (phase 2)	Ν1,7	DM
Stry Civil 3,	Eradication of the bucket system (phase 2)	R0,600	LG & H
p113	Liadication of the bucket system (phase 2)	10,000	DM
Stry Civil 6, p116	Upgrade solid waste disposal site (phase 1)	R0,500	CMIP
Stry Civil 7, p117	Upgrade existing internal roads and storm water (phase 1)	R0,300	DM
Stry Civil 8, p118	Maintenance of existing streets	R0,100	DM
Stry Civil 10, p 120	Bulk water supply to new development area	R0,100	CMIP
Stry Civil 11, p121	Main sewer supply to new development area	R0,400	DM
Stry civil 12, p122	Upgrading and provision of sport facilities (phase 1)	R0,460	Lotto
Stry Elec 3,	Upgrading of existing low voltage supply	R0,300	MSP
P125	opproving or existing iow voltage suppry	10,500	DM & EA
			MSP
Stry Elec 4, p126	Provide bulk electricity to new development area	R0,200	DM & EA
			DM
	Total	R21,104	

YEAR 3 (2013/14)

Project no.	Project description	Value	Provide
		R(m)	funds
Hpt Civil 1, p91	New bulk water supply for Strydenbrug and Hopetown (phase 3)	R12,300	CMIP DWAF
Hpt civil 3, p93	Install water management sytem (phase 3)	R0,060	msp

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Ipt Civil 4, 94	Provision of a pre-paid water meter system (phase 3)	R0,070	MSP	
Hpt Civil 5, 095	Replacement of old water pipes (phase 3)	R0,175	CMIP DM	
Hpt Civil 6, p96	Upgrade main sewer works to accommodate growth (phase 3)	R0,600	СМІР	
Hpt Civil 7, p97	Sewer pipeline to the new development area (phase 3)	R0,200	СМІР	
Hpt Civil 8, p98	Eradication of the bucket system (phase 3)	R0,205	DH & LG	
Hpt Civil 9, p99	Entrance road to the new development area (phase 3)	R0,680	СМІР	
Hpt Civil 10, p100	Upgrade existing storm water and roads (phase 3)	R0,220	CMIP DM	
Hpt Civil 11, p101	Upgrade and provide sport facilities (phase 3)	R0,536	Lotto	
Hpt Elec 4, p105	Provide bulk facilities to the new development area (electrical)	R0,500	DM & EA DM	
Hpt elec 4 <i>,</i> p105	Upgrade existing low voltage system	R1,5	MSP DM & EA DM	
Stry Civil 2, p112	Upgrading of the main sewer works (phase 3)	R2,00	CMIP DM	
Stry Civil 3, P113	Eradication of the bucket system (phase 3)	R0,600	LG & H DM	
Stry Civil 6, p116	Upgrade solid waste disposal site (phase 2)	R0,500	СМІР	
Stry Civil 7, p117	Upgrade existing storm water and roads (phase 2)	R0,300	DM	
Stry Civil 9, p119	Tarring main entrance to Deetlefsville (phase 1)	R0,200	CMIP DRTPW	
Stry Civil 11,	Upgrade existing internal sewer facility (phase 1)	R0,500	DM	

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	p121			
•	Stry Civil 12, p122	Upgrading and provision of sport facilities (phase 2)	R0,200	Lotto
	Stry Elec 5, p127	Upgrading of present low voltage system	R0,250	MSP DM & EA DM
•			R21,596	

<u>YEAR 4 (2014/15)</u>

Project no.	Project description	Value	Provide
		R(m)	funds
Hpt civil 1,	New bulk water supply to Hopetown and Strydenburg (phase	R3,100	CMIP
p91	4)	13,100	DWAF
Hpt Civil 2, p92	New link road to new residential development (phase 2)	R0,730	CMIP
Hpt Civil 3, p93	Install water management system (phase 4)	R0,070	MSP
Hpt Civil 4, p94	Provision of a pre-paid water meter facility (phase 4)	R0,075	MSP
Hpt Civil 5,	Replacement of old water pipes (phase 4)	R0,189	CMIP
p95		-,	DM
Hpt Civil 6, p96	Upgrade main sewer works to accommodate growth (phase 4)	R0,400	СМІР
Hpt Civil 8, p98	Eradication of the bucket system (phase 4)	R0,222	СМІР
Hpt Civil 9,	Entrance road to the new development area (phase 4)	R0,350	CMIP

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p99			
Hpt Civil 10,	Upgrade existing storm water and roads (phase 4)	R0,260	CMIP
p100		110,200	DM
Hpt Civil 11,	Upgrade and provide sport facilities (phase 4)	R0,579	Lotto
p101			
Hot Floc 6			MSP
Hpt Elec 6, p107	Rehabilitation of the existing low voltage system	R1,0	DM & EA
			DM
Stry Civil 3,	Eradication of the bucket system (phase 4)	R0,600	LG & H
p113	Eradication of the bucket system (phase 4)	KU,000	DM
Stry Civil 7,	Upgrade existing storm water and roads (phase 3)	R0,300	DM
p117			
Stry Civil 9,	Tarring of main entrance into Deetlefsville (phase 2)	R1,0	CMIP
p119			DM
Stry Civil 11,	Upgrade existing internal sewer facilities (phase 2)	R0,900	DM
p121			
Stry Civil 12, p122	Upgrading and provision of sport facilities (phase 3)	R0,100	Lotto
			MSP
Stry Elec 6, p 128	Rehabilitation of present low voltage system	R0,250	DM & EA
			DM
	Total	R10,125	

<u>YEAR 5 (2015/16)</u>

Project no.		Value	Provide
	Project description	R(m)	funds

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Hpt Civil 1,	New bulk water supply to Hopetown and Strydenburg (phase	R14,500	DWAF
p91	5)		MIG
Hpt Civil 3, p93	Install new water management system (phase 5)	R0,080	DWAF
Hpt Civil 4, p94	Provision of pre-paid water meters (phase 5)	R0,081	DWAF
Hpt Civil 5,	Replacement of old water pipes (phase 5)	R0,204	MIG
p95		10)201	DM
Hpt Civil 6, o96	Upgrade main sewer works to accommodate growth (phase 5)	R0,200	CMIP
Hpt Civil 8, o98	Eradication of the bucket system (phase 5)	R0,239	DH & LG
Hpt Civil 9 <i>,</i> p99	Entrance road for new development area (phase 5)	R0,300	CMIP
Hpt Civil 10,	Upgrade existing storm water and roads (phase 5)	R0,300	CMIP
p100		,	DM
Hpt civil 11, p101	Upgrade and provision of sport facilities (phase 5)	R0,625	Lotto
			MSP
Hpt Elec 7, p108	Upgrading of the present low voltage system	R1,0	DM & EA
			DM
Stry Civil 3,	Eradication of the bucket system (phase 5)	R0,500	LG & H
p113		10,000	DM
Stry Civil 7, p117	Upgrade existing storm water and roads (phase 4)	R0,600	DM
Stry Elec 7,	Upgrading of present low voltage electrical system	R0,250	MSP
p129		,	DM & EA. DM
		R18,879	

9.2 <u>Capital Investment Programme</u>

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Five year capital investment programme, master plans and business plans

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Project no.	Project description	Value R	Provide funds
Sport S2, p84	Survey on the standard of sport facility and the cost to upgrade.	R8 000	LA DM
Economic Project Ec 1, p87	Appointment of consultant to conduct economic base study.	R35 000	LA DM
H1.3, p61	Survey on the needs of rural people	R150 000	Land Aff
H1.4, p62	Viability study for the development of small holdings	R60 000	LA DM
Stry Civil 8, p118	Master plan for streets and storm water Strydenburg	R100 000	CMIP
Hpt Elec 8, p109	Electrical master plan for Hopetown	R50 000	DM
Stry Elec 8, p130	Electrical master plan for Strydenburg	R30 000	DM
Other projects 1 dumping site, p132	Study into the selection of future dumping sites	R20 000	LA DM
Other projects 2 graveyards, p133	Study to identify future graveyards	R10 000	LA
Other projects 3 fire brigades, p134	Study into the provision of a proper fire brigade service.	R10 000	LA
		R473 000	

Five year capital investment programme	<u>contribution from the local</u>	authority to support c	o-ordination committees
(per month for 6 months (year 1)			

Project no. Project description	Value	Provide
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			R	funds
	En 1, p73	Establish an environmental management committee (R1 000/month for 6 months)	R6 000	LA
	HIV/AIDS S4, p86	Support to the HIV/AIDS co-ordination committee to be established (R1 000/month for 6 months)	R6 000	LA
,	Social well- being S5, p87	Establishment of a social management forum R800/month for 6 months)	R4 800	LA
			R16 800	

10. Integrated Spatial Development Framework

SPATIAL DEVELOPMENT PROGRAMME

It should be noted that the following stats is base on the Census 2000 results. The

municipality is in the process of conducting a Spatial Development Framework that will be

aligned with the NSDP, PGDS AND DGDS.

PURPOSE OF THE SPATIAL DEVELOPMENT PROGRAMME

The purpose of the spatial framework refers to the following:

- to provide land use zones;
- the purpose of the land use zones is not to be prescriptive but to co-ordinate land use;
- to provide guidelines on where to develop in the future;
- to ensure that proper spatial integration takes place according to the Chapter 1 principles of the Development Facilitation Act; and
- in order to manage future development by all relevant role players and decision makers;

ELEMENTS ISSUES TO BE INDICATED IN THE SPATIAL FRAMEWORK

The following issues/elements would be indicated on the plan:

- the local development areas proposed for the next five years;
- areas for which certain land uses are excluded; and
- an indication of the locality of certain projects during the 5-year development phases.

AREA (HA) NEEDED FOR FUTURE DEVELOPMENT 2001 - 2015

The council is of the opinion that although the IDP only addresses a five year period, the longer term land needed for development should also be determined. This prediction would put the local authority in a position to:

- project and evaluate the longer term projection/purchase of land; and
- to start for the future planning and locality of bulk services.

Population growth for the next 15 years

	White @	Coloured @	Black @ 4%/year	
Year	1,5%/year	4%/year		Total
2002	2033	12861	1638	16532
2003	2063	13375	1703	
2004	2093	13910	1771	
2005	2124	14466	1841	
2006	2155	15044	1914	
	(39 units)	(397 units)	(50 units)	
2007	2187	15645	1990	19822

2008	2219	16270	2069	
2009	2252	16920	2151	
2010	2285	17596	2237	
2011	2319	18299	2326	
	(43 units)	(482 units)	(61 units)	
2012	2353	19030	2419	23802
2013	2388	19791	2515	
2014	2423	20582	2615	
2015	2459	21405	2719	
2016	2495	22261	2827	
	(46 units)	(587 units)	(74 units)	

ii) Total number of erven needed for 15 year growth

Year	White	Coloured	Black	Total
2002 – 2006	39	397	50	486
2007 – 2011	43	482	61	586
2012 – 2016	46	587	74	707
	128	1466	185	1779

iii) Erf differentiation including the housing backlog

Year	Low income 65%	Middle income 20%	High income 15%	Total
2002 – 2006				
Backlog	673			1159
Growth	316	97	73	
2007 – 2011	381	117	88	586
2012 – 2016	459	141	106	706
	1829	355	267	2451

iv) Net area (ha) for residential purposes

Year	Low 400m ²	Medium 500m ²	High 1000m ²	Total (ha)
2002 – 2006	39.56	4.85	7.30	51.71
2007 – 2011	15.24	5.85	8.80	29.89
2012 – 2016	18.36	7.05	10.60	36.01
	73.16	17.75	26.70	117.61

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SUMMARY OF LAND USE NEEDS (2002 - 2016)

Land use	Erven	На
Residential		
400m ²	1 829	73.16
500m ²	355	17.75
1 000m²	267	26.70
Educational		
Crèche	5	1.5
Primary	5	14.0
Secondary	2	11.20
Public Open Space		11.05
Cemetery		11.05
Retail		
Mid town		3.20
Neighbourhood		0.66
Corner Shops	8	0.88

Thembelihle FINAL IDP / MAY/ for wider municipal area 2016/2017

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Industrial		11.05
Churches	16	2.4
Roads 20%		46.15
	2 487	230.75

vii) Land uses for the next 5 years

The IDP addresses growth and strategic development over the next 5 years. In order to adhere to this principle, the detail projections of land uses for the next five years have been done.

The land uses are indicated on the next table. The number of erven needed and proposed directions of development have been used by the engineers to do their costing and need for services over the next 5 years in order to provide for bulk and internal services.

10.1 Integrated Environmental Programmes

ENVIRONMENTAL ANALYSIS

For many years the environmental issues and the impact of people thereon has been badly neglected. Environmental issues and nature conservation form an integral part of the IDP process. It is essential to be aware of environmental problems, threats but also potential thereof. These issues should be considered during the development process.

POLICIES & BY-LAWS THAT PROTECT THE ENVIRONMENT OR IN FACT METHODS THAT SPEAK TO ADDRESS THE CHALLENGES OF IT.

11. INTERGRATED HIV/AIDS PROGRAMME

11.1.1 INTRODUCTION

The HIV/AIDS programme of Thembelihle Municipality should ensure a broad approach and the involvement of many role players on many levels to deal with the problem. The Local Government structure is the level closest to the people and therefore accepts the responsibility to drive the issue in order to control the negative affects thereof. Thembelihle herewith accepts its responsibility in terms of the Constitution of the country to deal with this issue with reference to:

- the promotion of a healthy environment;
- provide a democratic and accountable local government system; and
- to stimulate and promote social upliftment.

The local authority defines this responsibility as part of the transformation process.

The following aspects/issues should be seen as a basic directive on or guidelines to be followed or

implemented during the preparation of the AIDS policy.

11.1.2 ROLES OF THEMBELIHLE MUNICIPALITY IN THE PROCESS

The following responsibilities would be catered for:

- AIDS would be a core issue in all decision making processes;
- All the role players involved in the process would be assisted and guided by the local authority;

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- The co-ordination of all role players at various levels; and
- Taking leadership in the battle against AIDS and the results thereof.

11.1.3 LEVELS OF COMMITMENT AND INVOLVEMENT BY THEMBELIHLE MUNICIPALITY

It is the intention of the municipality to fight against AIDS on two levels:

11.1.3.1 Internal or work place level

It would be the responsibility of the local authority as an employer to protect and respect its workers in

this regard. The municipality would put in place:

- work place policies to protect all parties;
- communication systems to discuss AIDS related issues amongst all parties;
- a AIDS/HIV prevention programme; and
- a care programme for people involved.

11.1.3.2 External level

The approach here would be to mainstream HIV/AIDS as an epidemic in all its decision making processes

and contact with all the role players involved.

The responsibility of certain role players and their positive inputs would be identified. Once again the

following approaches within the wider society would be addressed:

- the way to prevent HIV/AIDS to be spread within the wider community; and
- to set up a system to care for the individuals already infected;

11.1.3.3 Key areas to be addressed

- Apply some strategic thinking processes;
- Target feed schemes at the correct groups;
- Correct application for funding and the application thereof;
- Co-ordination between all the role players;
- Correct and accurate statistics to be provided and maintained.

- Campaign to promote the testing and counselling of AIDS;
- Decrease the number of homeless children.

11.1.4 ROLE PLAYERS TO BE INVOLVED IN THE PROCESS

The plan of the municipality should be based on local experience and knowledge. The local residents and other sector departments would work together to solve local problems and change the mindset of local people.

11.1.4.1 Establish a local co-ordination committee

A local co-ordination committee would be established to be controlled and monitored by the council. A councillor and a nominated official (Health Officer) would sit on the committee, monitor activities and report back to the council. It would be the responsibility to drive the awareness campaign and to establish support groups in this regard. Proper communication amongst all role players is essential.

A manual would be prepared based on local experience.

11.1.4.2 Government and semi-government organisations

- District municipality;
- Department of Health;

Department of Welfare; and

• The office of the Premiere.

11.1.4.3 NGO's and private companies

- Business sector and surrounding mines;
- Local churches;
- Local schools;
- Youth organisations;
- Women's organisations; and
- Private individuals with knowledge, experience and capacity to assist.

11.1.5 FUTURE IMPACT OF HIV/AIDS

During the preparation of an AIDS policy the impact of AIDS on the following levels should also be

addressed.

Individual families

- The loss of bread winners result in financial insecurity;
- Costing for caring and look after infected people;
- Loss of a child is a difficult issue to deal with;

The community

- AIDS normally effects the present communities the worst;
- Cost of accommodating orphans.

The economy

- Decrease of family income due to AIDS;
- Trained and schooled workers are taken out of the market place.

On education

- Avoid school teachers to die from AIDS;
- No intercourse amongst teachers and pupils. <u>The municipality and service delivery</u>
- The impact of AIDS on the provision of housing;'
- Reduced payment levels.

Health services

- Overcrowded health facilities;
- Demand for medicine and assistance increasing.

Social services

• Child and parents support.

11.2 COORDINATION WITH PROVINCIAL AIDS COUNCIL

A Provincial AIDS council has been established under the direct supervision of the Premier. It is essential

that all anti-AIDS actions within the province are coordinated under this body.

In order to assist this body an interdepartmental committee has been established consisting of the relevant sections of the Departments of Education, Health and Social Services. This committee meets once a month and specializes in the distribution of life skills, funding and human assistance to fight AIDS.

It is proposed that the local AIDS coordination committee as proposed in par 5.2.4.1 should join forces with the abovementioned provincial bodies.

THEMBELIHLE MUNISIPALITEIT

12. RAMPBESTUUR PLAN

Ter inleiding van die Rampbestuursplan word dit nodig geag dat die volgende definisies omskryf word om as riglyne te dien met die oordeel van verskillende gevalle.

DEFINISIE VAN N HINDERNIS:

n Hindernis is n rare of uiterste gebeurtenis in die natuurlike of mensgemaakte omgewing, wat die menslike bestaan, eiendom of aktiwiteite sodanig beinvloed dat 'n ramp veroorsaak word.

DEFINISIE VAN N RAMP:

'n Ramp is 'n ernstige ontwrigting van die funksioneering van 'n samestelling wat wyd verspreide menslike, materiele of omgewingsverliese veroorsaak wat die vermoe van die geaffekteerde samelewing ontwrig en verhoed o moor die weg te kom met sy eie hulpbronne.

DEFINISIE VAN NATUURVERSKYNSELS:

Natuurverskynsels is uiters klimatologiese hidrologiese of geologiese prosesse wat geen bedreiging vir mens, dier of eiendom inhou nie.

Voorbeeld: Massiewe aardbewing in 'n onbewoonde gebied met geen impak nie.

DEFINISIE VAN 'N NOODSITUASIE:

'n Ramp word verbind aan 'n sekere tydsbeskik waartydens lewens en noodsaaklike eiendomme en dienste bedreig word, kan 'n noodsituasie 'n meer algemene tydperk dek waarin:

- 1. Daar 'n duidelik en uitstaande verslegting in die vermoe van 'n goep of gemeenskap is om te oorlewe; of
- 2. Die vermoe om te oorleef slaegs aan die gang gehou kan word deur buitengewone inisiatiewe van 'n groep of gemeenskap of deur eksterne ingryping.

HOOFSTUK 1

1. **<u>GEBIEDSBESKRYWING</u>**:

Thembelihle Munisipaliteit binne die nuwe ge-amalgameerde Plaaslike Owerheid ingevolge die Afbakenings Wet bestaan uit Hopetown, Strydenburg en 'n gedeelte van die vorige landelike gebied.

1.1 Oppervlakte:

2. TOPOGRAFIESE LIGGING:

2.2 Beskrywing

Die dorpe en gebiede word hieronder afsonderlik omskryf:

a) Hopetown

Is gelee tussenenbreedtelyne en tussenen.....en....lengtelyne.

Die dorp le in 'n suidelike rigting op die N12 tussen Pretoria en Kaapstad en is die Hoof Setel binne die munisipale gebied. Die dorp is 1km tot 1,5km van die Oranjerivier se walle op die eerste paar koppies/hoogtetjies en word die hoofdorp en Steynville deur die N12 verdeel. Gedeeltes van die Meentgrond bestaan uit plotte wat teen die rivier gelee is. Omdat die area bultagtig is kom 'n paar afvoerslotte tussen die koppies af wat na die rivier lei. Die dorp is ook ± 89 km vanaf die Vanderkloof dam.

b) <u>Strydenburg</u>:

Is gelee tussen 23'41/15 en 23'39/45 breedtelyne en tussen 29'56/15 en 29'56/40 lengtelyne.

Die dorp le ook suid van Kimberley op die N12 tussen Kaapstad en Pretoria. Hoe koppies aan die Noordweste kant van die dorp kom voor. Die hoofdorp word deur die N12 geskei vanaf die subdorpe Deetlefsville en Mandela Plein. Die subdorpe le aan die Noordweste kant van die N12 en is hoer as die hoofdorp gelee.

c) <u>Orania</u>:

Die dorp is gelee tussenenenbreedtelyne en tussenenenlengtelyne.

Die dorp le op een van die hoof roetes na die Vanderkloof dam en is 32km vanaf Hopetown in 'n suidoostelike rigting. Tans funksiooneer die dorp as 'n aparte entiteit en moet daar ingevolge die Afbakeningswet nog bepaal word wat die toekoms van hierdie dorpie is. Die hoofroute na Vanderkloofdam en Petrusville loop deur die dorpie. Die dorpie is ook gebou op laagliggende dele, maar is daar ook 'n koppie aan die oostekant van die dorp wat gebruik word as die industriele gebied. Die Oranjerivier vloei by die dorp verby. Hierdie dorpie bedien net blankes en as 'n volstaat beskou.

d) Landelike Gebied:				
Die Thembelihle Landelike Gebied is gelee tussen	en	breedtelyne en	en	lengtelyne.

Die verste deel le na die noordwestelike kant van Hopetown en eindig waar die Oranjerivier en die Vaalrivier in mekaar vloei. Die teerpad vanaf Kimberley via Douglas na Prieska kanaliseer deur hierdie gedeelte. Die hele Thembelihle gebied le aan die suidekant van die Oranjerivier tot en met die samevloei van die twee riviere, as ook 'n klein gedeelte aan die Noord, Noordooste en Oostekant, oorkant die brug by Oranjerus Vulstasie en eindig by die plaas Wicklow, Leinster tot en met kort anderkant die Oranjerivier Stasie. Aan die Ooste en Suidooste kant strek die landelike gebied tot en met ±1km buite Orania na die Havengabrug se kant. Die strek die landelike gebied tot Wag 'n bietjie, Strydkuil en na die Suidweste en Westelike gedeelte is die verste punte anderkant Strydenburg, Kalkkraal, Merwesrust en Swingelspan. Die landelike verdeling tussen Siyathemba en Thembelihle word getrek tussen plase soos volg:

e) <u>Riviere</u>:

Een van die land se hoofriviere, naamlik die Oranjerivier, vorm die Noordelike grensen vloei van Suidoos na Noordwes. Die rivier vloei naby Orania en Hopetown verby en is 'n standhoudende rivier. 'n Nie-standhoudende rivier, die Brakrivier, wanneer in vloed, vloei ±23km suid van Strydenburg verby, maar resorteer nie onder Thembelihle se landelike gebied nie, maar kan probleme veroorsaak tydens 'n vloed vir sekere plase aan die Suidwestelike en Westelike deel van die gebied.

f) <u>Plantegroei</u>:

Die plantegroei bestaan hoofsaaklik uit karoobossies en bebosde ranjies en in reenseisoene kom 'n redelike verskeidenheid van grasse voor, veral in die swaar sandvelde.

Min groot bome groei, maar bestaan daar groot probleme met indringende bomesoos die Prosopisboom en moet hierdie bome uitgeroei word.

3. METROLOGIESE TOESTANDE:

3.2 <u>Reenval</u>:

Thembelihle gebied kry in die somer tot laat herfs reen en in die Hopetown/Orania gebied waar plantegroei en ander faktore meer gunsitig is, is dit geneig om 'n hoer reenval te toon van ± 300 mm. Strydenburg aan die anderkant, omdat daar 'n tekort is aan boomrykheid is en ander gunstige faktore, ontvang net ± 120 mm tot 250mm reen in die somer.

3.3 Winde:

Sterk wind storms wat groot skade kan aanrig kom selde in hierdie gebied voor. Warrelwinde en stofstorms kom gereeld voor in droe seisoene, maar is die verskynsel van rukwinde in die minderheid. Die Noordewinde is ook 'n verskynsel wat reen bring na hierdie gebied.

4. INFRASTRUKTUUR:

4.1 Landbou:

Landbou vorm die hoofbron van inkomste en werkverskaffing binne die Thembelihle Munisipale Gebied. 'n Verskeidenheid van boerdery word bedryf, maar vorm steeds die hoogste werkverskaffingsbedryf.

Die volgende tipe boerderye word in hierdie gebied bedryf:

- Kleinvee boerdery (Skaap, bokke en selfs klein wild)
- Grootvee boerdery word in die mindermate bedryf (Bees)
- Pluimvee (met die ontwikkeling wat besig is om binne hierdie gebied plaas te vind, neem hoender boerdery toe)
- Besproeiing (verbouing van verskillende soorte mielies, koring, lusern ens. En in 'n mindere mate groente en ander gewasse)

4.2 Besighede:

Die sakesektor bestaan hoofsaaklik uit die plaaslike Kooperasie wat takke in al die betrokke dorpe het en is ook die grootste werkverskaffer in die sakesektor. Die Algemene handelaars wat in die gebied sake bedryf vorm 'n onmisbare deel van die ekonomiese bestaan en kompeteer baie goed met die stede se voedselverskaffers. Slaghuise Kafees, Restaurante, Hotelle, Gastehuise en Motorhawens en ander kleinsake dra ook by tot ekonomie van hierdie gebied.

4.3 Nywerhede en Fabrieke:

Daar bestaan reeds verskeie nywerhede en fabrieke soos meubelvervaardigers, Ingenieurswerke, Paneelkloppers ens en vorm 'n integrale deel van die ekonomie van Thembelihle Munisipale Gebied.

Die gebied laat egter genoegsame infrastruktuur vir die ontwikkeling van nog nywerhede en fabrieke.

Die verkoop van produkte buit die gebied dra by tot ekonomiese groei.

4.4 Skole en Kleuterskole:

Al die skole bedien die hele gemeenskap en vorm opvoeding ook 'n baie belangrike skakel in die ekonomie van die gebied. Skoolsale en skole word ook beskikbaar gestel vir huisvesting en plasing van mense en eiendom wat deur 'n ramp sou mag beinvloed word.

4.5 <u>Brue</u>:

Die hoof toegang tot Thembelihle Munisipale Gebied is die brug by Hopetown op die N12 asook die Spoornet brug wat die spoor bedien by Oranjerivier Stasie. Daar is egter ook verskeie ander brue wat binne die gebied val, hetsy van gedenkwaardige waarde en steeds in gebruik is.

4.6 Paaie:

Die naaste groot stede/dorpe wat redelik vinnig bereikbaar is, is die volgende: Kimberley – N12 (±120km vanaf Hopetown, 176km vanaf Strydenburg en Orania) Bloemfontein - ±320km vanaf die verste punt nl. Strydenburg De Aar - ±175km vanaf verste punt nl. Hopetown

a) Hopetown

Hopetown – Kimberley	125km teerpad
Hopetown – Prieska	141km waarvan 102km grondpad is.
Hopetown – Strydenburg	55km teerpad
Hopetown - Vanderkloof/Petrusville	86km teerpad
Hopetown – Douglas	80km teerpad
Hopetown – Orania	40km
Hopetown – Oranjerivier Stasie	12km

b) Strydenburg

Strydenburg – Hopetown	55km
Strydenburg – Douglas	130km
Strydenburg – Prieska	85km grondpad plus 38km teerpad
Strydenburg – Britstown/Prieska	70km na Britstown en 133km vanaf Britstown na Prieska
Strydenburg – De Aar via Potfontein	110km grondpad
Strydenburg – Petrusville via Kraankuil	121km grondpad na Kraankuilstasie en verder teerpad na Petrusville
Strydenburg – Vosburg via Sodium	136km grondpad
Strydenburg – De Aar via Britstown	130km teerpad

c) Orania:

Orania – Hopetown	40km teerpad
Orania – Strydenburg via Hopetown	95km teerpad
Orania – Vanderkloof via Petrusville	46km teerpad

4.7 Spoorwee:

Die hoof spoorlyn tussen Kimberley en De Aar kanaliseer deur Thembelihle gebied en is die naaste stasie Oranjerivierstasie wat al die dorpe binne hierdie gebied bedien. Andere kleinere stasies wat binne die gebied resorteer is Kraankuilstasie.

4.8 <u>Vliegvelde</u>:

Binne die Thembelihle Munisipale Gebied binne die nasionale route, die N12 vir georganiseerde busroutes le, doen die Greyhound, Interkaap en Translux by Hopetown en Strydenburg aan as optelpunte.

5. RAMPBESTUUR: SAMESTELLING EN INSTANDHOUDING:

1.1 Infrastruktuur:

Rampbestuur en beskermingsdienste is direk gesetel onder die Munisipale Bestuurder van Thembelihle Munisipaliteit en is die hanteering van rampbestuurfunksies binne die gebied van die ge-amalgameerde Plaaslike Owerheid, die van die Munisipale Bestuurder.

Die Rampbestuur, getaak binne die Munisipale funksinarisse, tesame met Departemente verantwoordelik vir Infrastruktuur Ontwikkeling, Finansiele Dienste, Strategiese Beplanning, onderskeie Brand Bestrydingskomitee en Vrywilliges word getaak om die lewering van rampbestuursdiens te help beplan en koordineer.

1.2 <u>Bevel en Beheer</u>:

Die onderskeie Hoofde van Departemente dra by tot die sleutel verantwoordelike:

a) <u>Top-en Middelvlakbestuur</u>:

Is verantwoordelik om te verseker dat die omgewingsinvloede, organisatoriese doelwitte, strategie, organisatoriese structure en 'n geboekstaafde verbindtenis tot 'n beleid van rampbestuur voortdurend gemonitor en aangepas word.

Dit is ook die verantwoordelikheid van hierdie verskeie vlakke van bestuur, om toe te sien dat die organisatoriese strategie gekoorrdineer en geimplementeer word.

b) Laervlakbestuur:

Laervlakbestuur en werknemer is betrokke by die dag tot dag take en toesig van die rampbestuursafdeling. Hulle moet toesien dat dit wat tot insidente en rampe kan lei, daagliks onderhou en gemonitor word.

1.3 <u>Rampbestuursspanne</u>:

1.3.1 Verantwoordelikhede van Top-en Middelvlakbestuur

Dit is belangrik dat die Top-en Middelvlakbestuur aan die volgende sake aandag gee ten einde personeelfunksies te kan definieer:

- a) Aanstel van 'n Rampkoordineerder met 'n behoorlike omskrywing van sy funksies en verantwoordelikhede.
- b) Toesien dat 'n behoorlik beplande Bevelstruktuur en bestuursplan in plek is, wat insluit behoorlike delegasie van bevoeghede en omskrywing van parameters
- c) Toesien dat die beplannings-en vorderingsverslae aan die Topbestuur voorgele word.

d) Aanstel van 'n goed gebalanseerde Koordinerende- en Beplanningskomitee vir die behoorlike bestuur van ramp- en noodsituasies en hierdie komitee moet verseker dat opvolgbeplanning gereeld toegepas word.

1.3.2 Laervlak en Werknemers se verantwoordelikhede

a) Die Werknemer en Laervlakbestuur is verantwoordelik vir discipline binne die bestuur asook koordinering van departemente.

1.4 Delegasie van pligte en verantwoordelikhede

ALLE SPANLEIERS IS DIREK AAN DIE RAMPBESTUURDER VERANTWOORDELIK VIR HUL PLIGTE SOOS HIERONDER GENOEM WORD.

1.4.1 <u>Munisipale Bestuurder</u>

- 1. Word ingevolge die Wet op Rampbestuur ge ag te wees die Hoof Rampbestuurder van daardie munisipaliteit en moet uitvoering gee aan genoemde Wet en regulasies daarkragtens uitgevaardig vir die stigting en bedryf van 'n behoorlike Rampsbestuurplan.
- 2. Neem bevel van die Rampbestuur tydens 'n ramp, ramptoestand en of noodtoestand.
- 3. Tree op as die Voorsitter van die Koordinerings- en Beplanningskomitee.
- 4. Vorm deel van die Distrikskomitee en moet toesien dat die Distriks Munisipaliteit op hoogte gehou word van enige voorvalle, insidente of verandering in die Rampbestuur van Thembelihle Munisipaliteit.
- 5. Toesien dat nie-regerings instansies, Staatsdepartement en die Privaatsektor betrokke is by die opstel van 'n rampbestuursplan en ook ingevolge die Nasionale en Provinsiale raamwerk opgestel is.
- 6. Toesien dat 'n behoorlike toegeruste rampbestuursentrum/beheerkamer en ander noodfasiliteite in plek is.
- 7. Moet toesien dat daar genoegsaam fondse begroot word vir rampbestuur.
- 8. Moet toesien dat behoorlike werwing en opleiding van vrywilliges en werknemers geskied en spanleiers behoorlik opgelei is om hul pligte te vervul en gereeld ingeoefen word.
- 9. Toesien dat die rampbestuursplan 'n integrale deel vorm van die Geitegreerde Ontwikkelingsplan van die munisipaliteit.
- 10. Toesien dat die bestuursplan op 'n gereelde basis hersien word in samewerking met die Koordinering- en Beplanningskomitee.
- 11. Toesien dat vereiste toerusting gekom word en in 'n diensbare toestand gehou word en gereeld getoets word.
- 12. Toesien dat Noodfasiliteite geidentifiseer is en in 'n behoorlike toestand onderhou word.
- 13. Toesien dat alle risiko's geidentifiseer word en voorkomend optree.

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- 14. Dat kommunikasie so doeltreffend soos moontlik is en dat instruksies aan die relevante personeel van die gebied met 'n minimum tydsvertraging deur gegee kan word.
- 15. Dat vir die veiligheid van alle personeel, bewoners, gestremdes en besoekers beplan word in ooreenstemming met die Wet op Beroepsgesondheid en Veiligheid.
- 16. Toesien dat Noodtoerusting, brandbestrydings-toerusting, ontruimroetes, uitgange, versamelplekke en voertuie behoorlik, duidelik en prominent op die vloerplan uitgebeeld word.
- 17. Toesien dat alle spanleiers op 'n maandelikse basis statusverslae indien en voorgehou word aan die Topbestuur.
- 18. Toesien dat sekretaresses, skakelbord-en ontvangspersoneel in besit is van noodnommers, opgelei is om noodsituasies te hanteer en die toepaslike nooddienste hetsy Medies, Welsyn of sekuriteit en veiligheid sonder verskuim te kan ontbied.
- 19. Vinnige en doeltreffende kommunikasie daar te stel om Koordinerende-en Beplanningskomitee en spanleiers te mobiliseer tydens nood.
- 20. Spanleiers en rampspanne skriftelik aanstel en pligtestate aangeheg word.
- 21. Toesien dat alle voorvalle en gebeurtenisse op 'n behoorlike manier en in gevolge die Wet rapporteer word.
- 22. Toesien dat gebeurlikheidsplanne opgestel is vir moontlike noodtoestande en rampe en voorkoming daarvan.

1.4.2 Adjunk Noodrampkoordineerder

Alle pligte en verantwoordelikhede van die Munisipale Bestuurder soos hierbo genoem sal van toepassing wees op die Adjunk Noodrampkoordineerder in die afwesigheid van die Rampbestuurder/Rampkoordineerder.

1.4.3 Koordineerende- en Beplanningskomitee

- 1. Toesien dat die Munisipale Bestuurder alle pligte soos hierbo in 5.4.1 uitoefen.
- 2. Toesien dat daar ten minste kwaartaalik beraadslaging gehou word op alle vlakke en die rampbestuursplan aangepas word indien enige veranderinge sou plaas gevind het.
- 3. Moniteer dat alle toerusting, kommunikasiestelsel, beheerkamer in 'n behoorlike toestand onderhou word.
- 4. Monitering van opleiding van noodpersoneel.
- 5. Toesien dat die Munisipale Bestuurder ophoogte is van enige afwesigheid van komiteelede en kontak nommers beskikbaar is.
- 6. Monitering tydens enige noodgeval of gebeurtenis en toesien dat die nodige statistieke gehou word en aan die Distrik gerapporteer word.
- 7. Om hulp te verleen met opnames en gevallestudies.

1.4.4 Ontruimingshoof/Rampbeheerbeampte

- 1. Om veilige ontruimingsroetes in oorleg met Veiligheid en Sekuriteit en die Brandleier vas te stel en sodanige roetes prominent te alle tye uit te wys en te verlig.
- 2. Is verantwoordelik om beheer oor te neem op die toneel of gebied waar die ramp plaas gevind het en toesien dat area/toneel onmiddellik afgekordon word en beheer uitoefen van die in en uit beweeg vanuit die rampgebied/noodsituasie/toneel.
- 3. Om alternatiewe ontruimingsroetes te identifiseer en duidelik aan te toon.
- 4. Om genoegsame beamptes en inwoners op te lei in ontruimingsprosesse.
- 5. Om 'n lys van gestremde personeel en inwoners te hou vir bystand teen nood ontruiming en personeel op hoogte van die posisionering van hierdie werkers.
- 6. Om voorsiening te maak vir vinnige en veilige ontruiming van geboue wat dig bewoon word om opeenhoping te voorkom.
- 7. Toesien dat die nodige notules in die verband bygehou word wat tyd, datum, voertuig registrasienommer, name van noodhelpers en name van ongevalle aandui. Dit is ook belangrik dat daar behoorlik notule gehou word van die afvoer van ongevalle en waarheen vervoer is.
- 8. Om te verseker dat inwoners bewus gemaak word dat deure en vensters liewer tydens 'n brand toegemaak moet word en oop gemaak moet word in geval van 'n bomdreigement.
- 9. Om paniek tot die minimum te beperk tydens ontruiming en orde deurgans gehandhaaf word.
- 10. Om genoegsame versamelpunte te identifiseer inoorleg moet Veilig en Sekuriteit en Brandleiers en Voedsel en verblyfhoofde.
- 11. Om toe te sien dat onruimingskorps voldoende toerusting het om hul werk uit te voer en behoorlik opgelei is in die uit voer van hul pligte. Beheer uit te oefen oor die opruimingsproses en beveiliging van die betrokke area/toneel.
- 12. Toe te sien dat onruimingsprosedures vertroulik of in kodevorm gegee word om paniek te voorkom.
- 13. Toesien dat maandelikse verslae aan die Ramp-
 - Bestuurder deurgegee word en die Rampbestuurder by te staan met die beplanning en bestuur van noodgevalle en rampe.
- 14. Om te verseker dat 'n behoorlike opgeleide adjunk aangestel word om beheer oor te neem tydens die ontruimingshoof se afwesigheid.
- 15. Toesien dat 'n Ontruimingskomitee wat hulp met beplanning kan bide saamgestel word uit personeel, lede van publiek en plaaslike departemente wat komiteelede behoort tot 'n mate genoegsame kennis in op hierdie gebied te he.
- 16. 'n Gebeurlikheidsplan opstel vir hantering van enige noodtoestande of ramp.

1.4.5 Kommunikasiehoof

- 1. Om toe te sien dat noodsaaklike interne en eksterne kommunikasienetwerke in plek en getoets is om noodsaaklike kommunikasie daar te stel tydens noodsituasie en rampe.
- 2. Dat die kommunikasienetwerk 24 uur beman word deur hoogs opgeleide en verantwoordellike personeel.
- 3. Dat die kommunikasiepersoneel so opgelei word dat alle insidente en gevalle behoorlik te boek gestaaf word vir die nodige statistiek en raporterings doeleindes.
- 4. Om te verseker dat die kommunikasietoerusting doeltreffend, getoets en korrek geinstalleer is.
- 5. Om te verseker dat genoegsame kommunikasiespanne opgelei is sodat daar tydens lang ure aflosspanne beskikbaar is.
- 6. Dat daar in oorleg met die Koordineerende-en Beplanningskomitee behoorlike toereikende en doeltreffende alarm-en waarskuwingstelsels is en dat voorsiening gemaak word vir behoorlike rugsteuningsfasiliteite.
- 7. Maandelikse verslae indien aan die Rampbestuurder en enige leemtes wat sou mag ontstaan.
- 8. Om toe te sien dat 'n behoorlike opgeleide adjunk aangestel is om beheer oor te neem tydens die kommunikasiehoof se afwesigheid.
- 9. Toesien dat 'n kommunikasiekomitee wat hulp met beplanning kan bide saamgestel word uit personeel, lede van die publiek en plaaslike departemente wat komiteelede behoort tot 'n mate genoegsame kennis op hierdie gebied te he.
- 10. 'n Gebeurlikheidsplan opstel oor die hantering van probleme met kommunikasie en die voorkoming van hindernisse.

1.4.6 <u>Mediese en Noodhulphoof</u>

- 1. Dat bepaal word watter noodtoerusting op hand is en wat nog moet bekom word.
- 2. Om genoegsame noodshelpers te identifiseer entoe te sien dat hulle behoorlik opgelei is om 'n volgehoue nooddiens daar te stel. Pligte en verantwoordelikhede moet skriftelik oorgedra word.
- 3. Om die verspreiding van noodtoerusting te behher en toe te sien dat dit geredelik bekombaar is, maar higienies en veilig bewaar word.
- 4. 'n behooorlike register van noodspanne te hou en opleiding ondergaan
- 5. Om geskikte onruiming van ongevalle te identifiseer wat toegangklik vir ambulance en noodvoertuie sal wees.
- 6. Om toetesien dat gegewens ooor ontruiming van ongevalle behoorlik genotuleer word.
- 7. Om te verseker dat noodhelpers duidelik sigbaar en geidentifiseer kan word en voldoende toegerus is om pligte uit te voer.
- 8. Om te sien dat begrafnisfasiliteite van noodtoerusting duidelik gemerk is en op die vloerplan prominent uitstaan.
- 9. Dat 'n lys van noodhelpers en vrywilliges gehou word om onruimingspersooneel te help om spesialereelings te tref vir bystand tydens onruiming.
- 10. Om toe te sien dat maandelikse verslae by die rampbestuurder ingedien word en die Rampbestuurder by te staan met beplanning in hierdie afdeling.

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- 11. Dat n adjunk Noodhulphoof angestel word om die funksie van Noodhulpshoof oor te neem tydens sy afwesigheid. Die adjunk moet behoorllik opgelei en op hoogte van prosedures wees.
- 12. Toesien dat n Noodhelperskommittee wat hulp met beplanning kan bide saamgestel word uit personeel, lede van die publiek en plaaslike departemente wat komiteelede behoort tot 'n mate genoegsame kennis in op hierdie gebied te he.
- 13. 'n Gebeurlikheidsplan opstel van die voorskoming van epidermies en ander noodtoestande asook die hantering van epidermiese en noodsituasies en rampe.

1.4.7 Brandbestrydingshoof

- 1. Die brandbestrydingshoof moet behoorlik opgelei wees in die hantering van verskillende tipe brande en behoorlik kennis dra van optrede en prosedures om die veiligheid van sy span te verseker.
- 2. Moet behoorlik en doeltreffende brandvoorkomings-maatreels implementeer.
- 3. Effektiewe en opgeleide brandbestrydingspanne aanstel en hul pligte en verantwoordelikhede skriftelik delegeer.
- 4. 'n Ewerdige verspreiding van opgeleide spanne in die gebied verseker met doeltreffende leiers.
- 5. Aanbevelings van noodsaklik brandbestrydings-toerusting wat benodig word om veilige effektiewe diens daar te stel aan die Raampbestuurder deur gee.
- 6. Om veilige en doeltreffende ontruimingsplanne en roetes in oorleg met die Onruimingshoof te beplan en by geboue in te oefen.
- 7. Om die gemeenskap bewus te maak van veiligheid en indien 'n brand sou onstaan, bewus te maak van hoe ontruiming moet geskied en watter veiligheidsmaatreels toegepas moet word.
- 8. Om te verseker dat brandtrappe en roetes nie geblokkeer word nie en so gesluit is dat dit in noodgevalle gebruik kan word.
- 9. Om te verseker dat brandgevareuitgeskakel en geminimaliseer word.
- 10. Om waar moontlik te verseker dat waardevolle dokumente en register veilig bewaar word en vinnigverwyder kan word.
- 11. Verseker dat brandbestrydingtoerusting veilig, doeltreffende versprei is en in behoorlike werking toestand is. Die ligginng van toerusting en brandkrane en en blussers moet op die vloerplan duidelik en prominent gemerk wees.
- 12. Brandkrane en blussers moet gereeld gediens word en in geboue duidelik gemerk wees.
- 13. Verseker dat geen brandbestryder alleen mag werk nie tydens 'n noodsituasie of ramp en daar op 'n gereelde basis verslag gedoen word waar hulle in die gebied werk verrig. Daar moet toegesien word dat die brandbestryders in spanne werk en 'n register van die spanne beskikbaar is.
- 14. 'n Behoorlike register van die nasien en instandhouding van brandtoerusting moet gehou word en indien enige toerusting foutief is, moet dit dadelik rapporteer word.
- 15. Maandelikse verslagdoening moet aan die rampbestuurder voorgehou word oor die brandbestrydingsafdeling wat ook insluit toerusting, opleidingsbehoeftes en potensiele hindernisse.

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- 16. Die Rampkoordineerder by te staan met beplanning en bestuur tydens 'n noodsituasie of ramp.
- 17. Om 'n adjunk aan te stel om beheer oor te neem tydens die Brandbestrydingshoof se afwesigheid.
- 18. Toesien dat 'n Brandbestrydingskomitee wat hulp met beplanning kan bide saamgestel word uit personeel, lede van die publiek en plaaslike departemente. Komiteelede behoort tot 'n mate genoegsame kennis in op hierdie gebied te he.
- 19. 'n Gebeurlikheidsplan opstel vir die bekamping en hantering van verskillende brande.

1.4.8 Veiligheid en Sekuriteitshoof

Daar in samewerking met die Rampbestuurder, SAPD, Weermag en die Koordineerende en Beplaningskomitee 'n toegangs en verliesbeheerplan opgestel en geimplementeer word.

'n Prosedure vir bomdreigemente en die hantering daarvan op te stel.

Om genoegsame opgeleide sekuriteitspanne toereikend deur die gebied te versprei en alle opleiding en spanne gelys word.

Die sekuriteitspanne skriftelik van hul pligte en verantwoordelikhede verwittig.

Maandelikse verslae aan die Rampbestuurder deur gee oor die algehele gebied se veiligheid en bystaan met beplanning en bestuur tydens rampe en noodsituasies.

Nou saamwerk met die plaaslike SAPD.

Toesien dat 'n veiligheid en sekuriteitskomitee wat hulp met beplanning kan bide saamgestel word uit personeel, lede van die publiek en plaaslike departemente. Komiteelede behoort tot 'n mate genoegsame kennis in op hierdie gebied te he.

'n Gebeurlikheidsplan opstel rondom veiligheid en sekuriteit.

1.4.9 Voedsel en Versorgingshoof

- 1. Om in samewerking met die Rampbestuurder nood versamelpunte en alternatiewe versamelpunte te identifiseer vir die doel om doeltreffende voedsel en versorging van geaffekteerde gemeenskappe te verseker.
- 2. Om 'n versorgingskomitee te stig wat die afdeling kan bystaan met beplanning, aankope en versorging op liggaamlike en geestelike gebied.
- 3. Toesien dat genoegsame opgeleide aflosspanne in plek is om versorging en voedsel te voorsien.
- 4. Met die plaaslike handelaars en publiek te onderhandel vir die verskaffing van noodsaaklike voedsel en ander benodighede om die geaffekteerde gemeenskappe higienies en gesond te hou.
- 5. Moet met die gemeenskap kan onderhandel oor skenkings vir die versorging van geaffekteerde inwoners.
- 6. Toesien dat alle geaffekteerdes wat opgeneem word, gelys word en aangedui word by watter versamelpunt hulle geplaas is.

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- 7. Toesien dat daar moontlik die veiligheid van vroue en kinders te alle tye voorrang geniet en plasings so geskied dat misbruik van vroue en kinders verhoed word. Gesinne so ver moontlik by mekaar geplaas word behalwe waar meer as een gesin in 'n kamer of vertrek geplaas word.
- 8. Toesien dat genoegsame voedsel voorsien word en behoorlik record gehou word van aankope en verspreiding van voedsel.
- 9. 'n Bronnelys saamstel van beskikbare benodighede en verblyf en duidelik aantoon op die vloerplan.
- 10. Enige tekorte wat as noodsaaklik beskou word lys en aan die Rampbestuurder deur gee.
- 11. Maandelikse statistieke en verslae aan die Rampbestuurder deur gee.

2. RAMPBESTUURSENTRUM/BEHEERKAMER

2.1 Hoof Beheerkamer

'n Hoof beheerkamer moet tot stand gebring word vanuit die Hoofsetel te Hopetown waar noodsaaklike toerusting, kommunikasienetwerke en fasiliteite in plek is om koordineering, beheer en beplanning volhoudend te kan doen. Hier moet direksies van operasies verskaf kan word ten einde noodsituasies en rampe doeltreffend binne die jurisdiksie gebied van Thembelihle Munisipaliteit te kan beheer.

Daar moet drie gebiedskermingsdienste lede die beheerkamer bedien. 'n GOS sentrum sal dan inwerking gestel word en op die GSKOK vlak opereer.

Lede wat op die GOS dien is as volg:

- Hoof Rampbestuurder (Munisipale Bestuurder of Koordineerder)
- SAPD Hopetown/Strydenburg
- Hopetown Kommando

'n Lys van kantoor nommers, Ramphoofde, Vrywilliges en die vloerplan moet beskikbaar wees binne die beheerkamers.

2.2 Sataliet Beheerkamers

Die munisipaliteitkantore van Orania en Strydenburg moet voorsien word van 'n sataliet beheerkamer met die nodige kommunikasienetwerk, noodtoerusting en 'n volledige vloerplan van die wyk.

'n Adjunk Wykshoof moet aangestel word wat toesien dat tydens 'n noodtoestand of ramp in sy Wyk genoegsame personeel gemobiliseer kan word om die situasie tydelik te beheer tot die hoof spanne die toneel kan bereik.

Die Adjunk Spanleier moet behoorlik opgelei wees en 'n skriftelike pligtestaat ontvang.

Daar moet ook toegesien word dat die nodige bronnestate bygehou word.

HOOFSTUK II

OPLEIDING IN RAMPBESTUUR

Dit is die verantwoordelikheid van die Rampbestuurder/koordineerder om toe te sien dat al die verskeie Afdelingshoofde en Noodspanne behoorlik opgelei word in hul onderskeie pligte. Dit is uiters belangrik dat alle spanne presies weet hoe om te reageer op verskillende ramptoestande.

Daar moet begrip wees van die volgende:

- 1. Die belangrikheid van personeel betrokkenheid en behoorlike koordinering van situasies.
- 2. Die verskil ken tussen noodsituasie, insidente en rampsituasies. Hulle moet presies weet wat die statutere vereistes is en die gedragskodes goed ken.
- 3. Die samestelling van noodsituasies, die rampplan en die faktore wat in ag geneem moet word asook die belangrikheid van elke afdeling en factor.
- 4. Hulle moet weet hoe om die aard en ingewikkeldheid van probleme voor en na 'n noodsituasie/ramp wat opduik te kan hanteer.
- 5. Moet presies weet watter hulpbronne tot hul beskiking is in die onderskeie situasies en waar elkeen bekom kan word.
- 6. Die betrokkenes moet hul rolle en pligte behoorlik ken om sodoende so min soos moontlik foute te maak en daardeur te verseker dat lewens gered kan word.
- 7. Om te verseker dat 'n situasie suksesvol en doeltreffend uitgevoer kan word is dit uiters belangrik dat oefensessies gehou word om die paraatheid van die spanne te toets en om te verseker dat die implementering van die noodplan haalbaar is.
- 8. Daar moet voortdurende opleiding en oefenprogramme geskied om te verseker dat noodspanne te alle tye paraat en voldoende is om 'n ramp te kan hanteer.
- 9. Te verseker dat die publiek en gemeenskap kennis dra van optredes tydens noodsituasies/rampe en presies weet hoe om op te tree en wat om te doen. Hulle moet ook bewus wees om basiese stappe te neem om op 'n gereedheidsgrondslag te alle tye te wees.
- 10. Daar moet genoegsame inligting beskikbaar wees vir die publiek en gemeenskap deur die gemeenskap op te lei en ook gebruik te maak van televisie, omsendskrywes en inligtingsboekies.
- 11. Daar moet toegesien word dat daar 'n vinnige doeltreffende manier is waardeur die gemeenskap in noodgevalle vinnig bereik kan word om 'n boodskap deur te gee.

INSTANDHOUDING EN EVALUASIE:

Dit is uiters belangrik dat daar voortdurend oefeninge en opleidingsprogramme binne 'n gemeenskap gehou word om die paraatheid van 'n gemeenskap tydens 'n nood/rampsituasie te verskerp.

PARAATHEID VIR RAMPE

DOEL:

Om ten tye van noodrampsituasies deur doeltreffende maatreels, organisering en lewering van noodreaksie die impak van 'n ramp se nadelige uitwerking en hindernisse so te minimaliseer dat daar so min ontwrigting en lewens verliese is. Dit kan alleenlik behaal word indien daar 'n behoorlike getoetste stelsel, prosedures en beskikbare hulpbronne bestaan sodat mense in staat sal wees om hulself te kan help.

Die paraatheidsraamwerk behoort uit die volgende komponente te bestaan:

- 1. Behoorlike beplanning met alle betrokkenes
- 2. Evaluering en identifisering van kwespunte en kwesbaarheid van gemeenskappe
- 3. Samewerkingsraamwerk tussen alle departemente
- 4. Behoorlike opleiding en inligtingstelsel
- 5. Identifisering van noodsaaklike hulpbronne in instandhouding daarvan
- 6. Kommunikasie en waarskuwingstelsels
- 7. Reaksiemeganismes
- 8. Inoefening en opgradering

HOOFSTUK III

1. IDENTIFISERING VAN MOONTLIKE RAMPTOESTANDE

1.1 Mensgemaakte Rampe

- a) Gesondheids Epidemies
- b) Omgewingsbesoedeling
- c) Pad-vlieg-en Spoorongelukke
- d) Sosiale en Politieke Onrus
- e) Chemiese en Industriele Ongelukke

1.2 Natuurrampe:

a) Droogte

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- b) Oorstrommings
- c) Springkaan en Muggieplae
- d) Veldbrande
- e) Rukwinde

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- f) Plaagbesmeting
- g) Aardbewings

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