





South Africa's first democratic platinum city



FINAL 2013/14 IDP

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List of Acronyms

IDP	Integrated development plan
MEC	Member of the Executive Council
SOPA	State Of the Provincial Address
SODA	State of the District Address
SOLMA	State of the Local Municipal Adress
SONA	State of the Nation Adress
MFMA	Municipal Finance Management Act
SALGA	South African Local Government Association
GTM	Greater Tubatse Municipality
SDM	Sekhukhune District Municipality
COGHSTA	Cooperative Governance;Human settlements and
	Traditional Affairs
DWA	Department of Water Affairs
КРА	Key Performance Arrea
KPI	Key Performance Indicator
F/Y	Financial Year
PMS	Performance Management System
IT	Information Technology
LED	Local Economic Development
DoE	Department of Energy
NGO	None Government Organizations
PPP	Public Private Partnership
EXCO	Executive Council
OTP	Office of the Premier
MSA	Municipal Systems Act
CS	Community Survey
ANC	African National Congress
СОРЕ	Congress of the People
DA	Democratic Alliance
UDM	United Democratic Movement
WSP	Work Place Skills Plan
LLF	Local Labor Forum
IAASB	International Auditing and Assurance Standard Board
ISACA	Information System Audit and Control Association
SALGBC	South Africal Local Government Bargaining Council
SDBIP	Service Delivery and Budget Implementation Plan
FBW	Free Basic Water
FBE	Free Basic Electricity
VIP	Ventilated Improved Toilets
GNT	Great North Transport
CPF	Community Policing Forum
SAPS	South African Police Services
CDW	Community Development Worker
AC	Audit Committee
AG	Auditor General
SARS	South African Revenue Services
AFS	Annual Financial Statement
HR	Human Resource
MM	Municipal Manager
SCM	Supply Chain Management
SCMP	Supply Chain Management Policy
LSP	
	Local Service Point
РСР	Local Service Point Population Concentration Point

DGP	District Growth Point
SDF	Spatial Development Framework
EPWP	Extended Public Works Program

Vision statement

'A developed platinum city for the benefit of all'

GTM Mission Statements

- Accountable through active community participation
- Economic advancement to fight poverty and unemployment
- Render accessible, sustainable and affordable services
- Municipal transformation and institutional development
- Sustainable livelihoods through environmental management

GTM Values

- Mutual respect
- Commitment
- Transparency
- Accountability
- Discipline
- Integrity

2. Planning processes

2.1 Introduction

2.2 Legislative Background

1.1 Powers and functions of GTM

The following powers and functions are assigned to the GTM In terms of the Municipal Structures Act of 1998 and the Demarcations Board:

Table below reflects GTM power and functions for GTM:

FUNCTION	AUTHORISED	PROVIDED BY
Water and sanitation	No	GSDM
Electricity Reticulation	No	ESKOM
Municipal Roads	Yes	GTM
Other roads (District and Provincial)	No	GSDM and Limpopo Department Transport
Housing	No	Limpopo DPLGH
Building regulations	Yes	GTM
Local tourism	Yes	GTM
Fire fighting	No	GSDM
Street lighting	Yes	GTM
Traffic and Parking	Yes	GTM
Trading regulations	Yes	GTM
Local sports facilities	yes	GTM
Municipal planning	yes	GTM
Municipal public transport	Yes	GTM
Storm water	No	GSDM
Municipal airport	Yes	GTM
Billboards and advertising	Yes	GTM
Control of liquor and food outlet and street trading	Yes	GTM
Local amenities	yes	GTM
Waste and Cleansing	yes	GTM

2. Basis of IDP review Processes

2.1 MEC IDP assessment Findings

3. Section 32 (1) (a) of the Municipal systems act, act 32 of 2000 mandates the municipal manager of a municipality to submit a copy of the integrated development plan as adopted by council of the municipality, and any subsequent amendment to the plan, to the MEC for local government in the Province within 10 days of the adoption or amendment of the plan, for assessment.

Spatial	ANALYSIS PHASE:			BY WHEN
Rationale				
KPA 1				
	Clear Picture of the spatial challenges is	N/A		
	indicated			
	Land claim challenges clearly articulated	List all areas claimed	LEKGAU/ LED	20/10/13
	Hierarchy of settlements outlined	N/A		
	Strategically located land indicated	N/A		
	STRATEGIES PHASE:	N1/A		
	Spatial objectives are indicated	N/A		
	Spatial strategies sound enough to	N/A		
	transform the municipal space			
	PROJECT PHASE			
	Indication of all the spatial	N/A		
	programme/policies with targets and	,		
	indicators, timing, costs and implementing			
	agents			
	INTEGRAION PHASE			
	Spatial development framework is aligned	N/A		
	to NSDP and PSDF and the District SDF			
	Land use management scheme is available	N/A		
Basic service	ANALYSIS PHASSE			
deliver and				
Infrastructure				
planning				
KPA :2				
	Water and Sanitation			
	Municipality not a water Authority	N/A		
	Municipality not a water Services provider	N/A		
	Depiction of water sources clearly outlined	N/A		
	Water and sanitation backlogs outlined	N/A		

KEY PERFOMANCE AREA	FINDINGS	RECCOMMENDATIONS	RESPONSIBILITY	BY WHEN
	Provision of free basic services indicated	N/A		
	Energy and Electricity			
	Municipality not electricity provider	N/A		
	Electricity backlogs indicated	N/A		
	No indication of the millennium targets	To be indicated in the document	MATHUNYANE/TECHNICAL	March 2013
	achievement Provision of free basic electricity clearly indicated	N/A		
	Roads and Storm water			
	State of the roads clearly indicated	N/A		
	Storm water backlogs indicated	N/A		
	Transport			
	Transport challenges clearly articulated	N/A		
	Waste Management			
	Waste management backlogs clearly articulated	N//A		
	General infrastructure planning			
	No indication of backlogs made in terms of the socio- economic infrastructure e.g. schools; sports and cultural facilities, health care facilities, safety and security facilities and only challenges are mentioned.	Backlogs to be indicated	BOSHEGO/ COMMUNITY SERVICES	March 2013
	Thorough analysis of bulk, reticulation and connection needs in terms of water and sanitation electricity etc is made, however no mention was made for electricity.	Electricity bulk analysis to be conducted	MATHUNYANE/ TECHNICAL SERVICES	March 2013
	Strategies phase:			
	Water and Sanitation			
	Water and sanitation strategies are clearly	N/A		
	articulated No strategies for sustainability and affordability of water and capitation	Strategies to be developed		
	sanitation No strategies for maintaining and extending the	Strategies to be developed		
	No strategies for cost effective and sustainable services	Strategies to be developed		
	No strategies for free basic service	Strategies to be developed		
	No strategies for millennium targets on both water and sanitation	Strategies to be developed		
	Electricity and Energy			

KEY PERFOMANCE AREA	FINDINGS	RECCOMMENDATIONS	RESPONSIBILITY	BY WHEN
	Energy and Electricity strategic objectives are clearly indicated	N/A		
	No strategies for cost effective and sustainable infrastructure	Not GTM function		
	No strategies for access improvement	Not GTM function		
	No strategies for maintaining, upgrading of electricity assets	Not GTM function		
	Roads and Storm water drainage			
	Roads and storm water strategies clearly indicated	N/A		
	Improvement of access and viable and sustainable roads clearly indicated	N/A		
	Maintenance and extension of roads strategies clearly outlined	N/A		
	Transport Public transport strategic objectives not indicated	To be indicated	ALL	March 2013
	No indication of strategies to promote the environment and social development during the provision of storm water	To be indicated	ALL	March 2013
	infrastructure			
	Waste management			
	Waste management strategic objectives clearly outlined	N/A		
	No strategies for cost effective and sustainable service	To be indicated	ALL	March 2013
	Improvement of access and affordable service strategies indicated	N/A		
	Strategies for maintenance and upgrading of assets indicated	N/A		
	POJECT PHASE			
	Water and sanitation			
	No indication of water and sanitation projects	Not GTM function		
	Water projects initiated by DWAE and other parties available			
	Energy and Electricity Indication of energy/electricity programmes and projects	N/A		
	There is a link between the strategies and projects	N/A		

KEY PERFOMANCE AREA	FINDINGS	RECCOMMENDATIONS	RESPONSIBILITY	BY WHEN
	No indication of the jobs created through LED	To be indicated	LED	March 2013
	STRATEGIES PHASE			
	LED strategic objectives articulated	N/A		
	PROJECT PHASE			
		N/A		
	There is a link between strategies and projects	N/A		
	LED projects from other stakeholders indicated	N/A		
	There is alignment of LED projects initiated by GTM and other stakeholders	N/A		
	INTEGRATION PHASE			
	LED strategy available			1
	Municipality responding to economic challenges of the locality	N/A		
	Inter-governmental relations dialogue informs spatial and regional investments	N/A		
	Strategies aligned to key planning documents such as NSDP,LEGDP	N/A		
Good Governance and public participation KPA: 4	ANALYSIS PHASE			
	No indication of audit, anti- corruption and risk management challenges	To indicate	RISK OFFICE	March 2013
	No needs for the focus groups indicated	To indicate	CORPORATE	March 2013
	Ward committees established and CDWs appointed	N/A		
	STRATEGIES PHASE			
	Strategic objectives clearly articulated	N/A		
	PROJECT PHASE			
	Projects and programmes indicated	N/A		
	There is a link between projects and strategies	N/A		
	No projects initiated by other stakeholders	To be indicated		

KEY PERFOMANCE AREA	FINDINGS	RECCOMMENDATIONS	RESPONSIBILITY	BY WHEN
	Projects initiated by ESKOM available	N/A		
	Roads and storm water			
	There is indication of roads and storm water projects	N/A		
	There is a link between the strategies and the projects	N/A		
	Other projects initiated by other stakeholders are indicated	N/A		
	Transport			
	There is indication of transport programmes	N/A		
	There is a link between strategies and projects	N/A		
	Projects initiated by other stakeholders available	N/A		
	Waste management			
	Waste management projects available	N/A		
	There is a link between strategies and projects	N/A		
	Projects initiated by other stakeholders available	N/A		
	INTEGRATION PHASE			
	Waste management Environmental impact assessment of waste not included in the strategy	To be included	TECHNICAL SERVICES	March 2013
	General infrastructure planning No municipal infrastructure	To develop framework	TECHNICAL	March 2013
	planning framework No indication of own revenue on	To commit budget from	FINANCE	March 2013
	infrastructure EPWP not identified as a means to	own for infrastructure To identify EPWP as a	LED	March 2013
	provide jobs No budget to manage the indigent	means for job creation	FINANCE	March 2013
	policy No budget for FBS	To provido hudgot	_	
		To provide budget	FINANCE	March 2013
Local economic development KPA: 3	ANALYSIS PHASE			
	Municipality provided a clear economic profile	N/A		
	No indication of the state of the local skills	To indicate local skills	LED	March 2013
	INTEGRATION PHASE			
	Effective ward committee system available	N/A		
	Public and communication systems available	N/A		
	Financial standing of GTM outlined	N/A		
	Sources of revenue indicated	N/A N/A		
	Financial policies reflected	N/A N/A		
	rinancial policies reflected	11/7		+

KEY PERFOMANCE	FINDINGS	RECCOMMENDATIONS		
AREA				
	Strategic objectives for finance	N/A		
	indicated			
	PROJECT PHASE			
	Financial programmes and projects	N/A		
	outlined			
	There is a link between projects	N/A		
	and strategies	,		
	No similar projects received from			
	other stakeholders			
	INTEGRATION PHASE			
	No 5 year financial plan	To be developed	FINANCE	2015
	Evidence of addressing AG report	N/A		
Municipal	ANALYSIS PHASE			
Transformation and	ANALYSIS PHASE			
OD				
KPA: 6				
	Power and functions of GTM	N/A		
	indicated			
	Organisational structure included	N/A		
	No employment equity challenges outlined	To be outlined	CORPORATE.	March 2013
	Skills needs well articulated	N/A		
	STRATEGIES PHASE			
	Strategies well articulated	N/A		
	PROJECT PHASE			
	Projects and programmes indicated			
	There is a link between projects and strategies			
	No similar projects from other			
	stakeholders			
	INTEGRATION PHASE			
	No institutional plan	To be developed	CORPORATE	March 2013
	No HR strategy that respond to	To be developed	CORPORATE	March 2013
	long-term goals			March 2012
	WSP available No succession plan	To be developed		March 2013
	IGR structure available	N/A	CORPORATE	March 2013
	OPMS available	N/A N/A		

2.2 National and Provincial Pronouncements

During the State of the Nation Adress which was held on the 14th February 2013 the State President of the Republic of South Africa; his excellency Jacob G. Zuma pronounced the following key statemetnts:

- That the National development plan outlines interventions that can put the economy on a better footing. The target for job creation is set at 11 million by 2030 and the economy needs to grow three fold to create the desired jobs.
- That the National key priority issues are; Education, Health, Fight against crime, Creating decent work as well as rural development and land reform.
- Construction of bulk water distribution system for the De Hoop Dam to start supply water to Sekhukhune and other areas.
- Work is underway and a team will report in due course with specific plans for Rustenburg;
 Lephalale; Emalahleni; West Rand; Welkom; Klerksdop; Burgersfort/Steelpoort; Carltonville and Madibeng.
- Mining which is historically the backbone of the economy has faced difficulties in recent months.

3.1 Local Government Key Performance Areas

This document was prepared in relation to the Local Government Strategic agenda which are:

- Spatial rationale
- Basic service delivery
- Local economic development
- Good Governance and Public participation
- Financial viability
- Institutional development and Transformation

3.2 National Outcomes

There are 12 National Outcomes as approved by the National Government. This document focuses mainly on the National Outcome Number 09 which is more related to Local Government operations.

- Quality basic education
- A long and healthy life for all South Africans
- All people in South Africa are and feel safe
- Decent employment through inclusive economic growth
- An efficient, competitive and responsive economic infrastructure network
- Skilled and capable workforce to support inclusive growth path
- Vibrant, equitable, sustainable rural communities contributing towards food security for all
- Sustainable human settlement and improved quality of household life
- Responsive, accountable, effective and efficient local government system
- Protect and enhance our environmental assets and natural resources
- Create a better South Africa, a better Africa and a better world
- An efficient, effective and development orientated public service and an empowered, fair and inclusive citizenship.

3.3 IDP and Budget Structures and responsibilities

The IDP process plan requires the Municipality to establish forums and committees with different responsibilities. The Committees will be responsible for the day to day monitoring of the development of the IDP with special emphasis on technical matters whereas on the other hand the IDP structures will be used as a vehicle during the consultation processes.

STRUCTURE	RESPONSIBILITIES
Municipal council	- Consider and adopt a process plan
	 Consider, adopt and approve the IDP and budget
Executive committee chaired by the	- Decide on the process plan
Mayor	- Be responsible for the overall management, co-
	ordination and monitoring of the process and drafting of
	the IDP, or to delegate this function to Municipal
	Manager
	 Approve nominated persons to be in charge of the
	different roles, activities and responsibilities of the
	process and drafting.
Ward councillors	 link the planning process to their constituencies or
	wards
	- Be responsible for organising public consultation and
	participation
	- Ensure that the annual business plans and municipal
	budgets are linked to and based on the IDP.
IDP Manager	- Prepare the process plan
	- Undertake the overall management and co-ordination
	of the planning process
	- Ensure that all relevant actors are appropriately
	involved
	- Nominate persons in charge of different roles
	- Be responsible for the day-to-day management of the
	drafting process
	- Ensure that the planning process is participatory,
	strategic and implementation orientated and is aligned
	with and satisfies sector planning requirements
	 Respond to comments on the draft IDP from the public, horizontal alignment with other spheres of government
	to the satisfaction of the Council
	 Ensure proper documentation of the results of the
	planning of the IDP document, and
	 Adjust the IDP in accordance with the MEC for Local
	Government's proposals
	Even if the Municipal Manager delegates some of the functions
	to the IDP Manager, he or she is still
	Accountable for the entire process.
Heads of Departments and Officials/	 Provide relevant technical, sector and financial
Steering committee	information to be analysed for determining priority
	issues
	- Contribute technical expertise in the consideration and
	finalisation of strategies and identification of projects
	- Provide departmental operational capital,

Table below reflects IDP structures and respective responsibilities:

	 Budgetary information
	- Responsible for preparing amendments to the draft IDP
	for submissions to municipal council for approval a
IDP representative forum	- Represent the interests of their constituencies in the IDP
	process
	- Provide an organisational mechanism for discussion,
	negotiation and decision making between stake-holders
	and the municipality
	- Ensure communication between all stake-holders
	representatives, and
	 Monitor the performance of the planning and
	implementation process
	IDP Representative forum code of conduct
	 Meeting schedules must be adhered to
	 Agenda facilitation and documentation of meetings
	- Align their activities with the responsibilities of the
	forum as outlined in the IDP
	- Regular reporting to constituencies
	 Require majority for any issue to be resolved

13/14 IDP Process Plan

Section 28(1) of the Local Government Municipal Systems act, Act 32 2000 stipulates that each Municipal Council, within a prescribed period after the start of its elected term, must adopt a process set out in writting to guide the planning, drafting, adoption and review of its integrated development Plan.

In responding to the above statutory obligation, the Greater Tubatse Municipality adopted the process plan for the drafting and adoption of the 13/14 IDP.

PLANNING ACTIVITY	RESPONSIBLE OFFICE/DEPARTMENT	TIME SCHEDULE
PHASE 01: ANALYSIS PHASE		
Table time schedule outlining deadlines	MM'S Office	July 2012
Establish committees and forums	MM's Office	August 2012
Compilation of existing information	MM's Office	September 2012
Community and stakeholder analysis	MM's Office	September 2012
Reconciling existing information and community analysis	MM' Office	September 2012
Municipal wide analysis	Allk	September 2012
Spatial analysis	ELD and MM's Office	October 2012
Socio economic analysis and Gender differentiation	ELD	October 2012
Infrastructure and basic services analysis	Technical and community services	October 2012
Financial analysis	Finance department	October 2012
Governance analysis	Community services; MM' Office and Corporate services	October 2012
Institutional analysis	Corporate services	October 2012
In-depth analysis of priority issues	All	October 2012
Consolidation of priority issues	MM's Office	October 2012

Submit status qou analysis to Council for adoption	MM's Office	October 2012
•		
PHASE 02: STRATEGIES PHASE		
Vission; Mission and Values	All	November 2012
Working objectives	All	November 2012
Development strategies	All	November 2012
PHASE 03:PROJECTS PHASE		
Formulation of IDP steering committee	MM's Office	November 2012
Establish preliminary budgets	All	November 2012
Design projects and programme proposals	All	November 2012
Involvement of projects proposals	All	November 2012
Setting indicators for objectives	All	November 2012
Cost/budget estimates and sources of	all	November 2012
finances		
PHASE 04: INTEGRATION PHASE		
Screening of draft projects proposals	All	Decemebr 2012
Integration of projects and programmes	MM's Office	Decemebr 2012
Integration of sector programmes in the	MM's Office	Decemebr 2012
document		
Integration of the 5 year investment	All	Decemebr 2012
program in the document		
Integration of sector plans in the document	All	Decemebr 2012
Development of Perfomance management	MM's Office	Decemebr 2012
indicators		
PHASE 05: APPROVAL PHASE		
Adoption of 2013/14 draft IDP by Council	Council	December 2012
Submission of the draft IDP to District;	MM's Office	December 2012
Province and National Government		
Providing opportunities for comments from	MM's Office	January 2013
District; Province and National Government		
Provide opportunities for comments and	MM's Office and Community services	
inputs by IDP representative forum		
Provide opportunities for comments and	Community services and MM's Office	January 2013
inputs by the Public		
Incorporate comments from IDP	MM's Office	February 2013
Representaive forum; public district;		
Provincial and National Government		
Submit public participation report to	MM's Office	February 2013
council		
Final adoption of IDP to council	MM's Office	February 2013
Submission of the final IDP to District;	MM's Office	March 2013
Province and National Government		

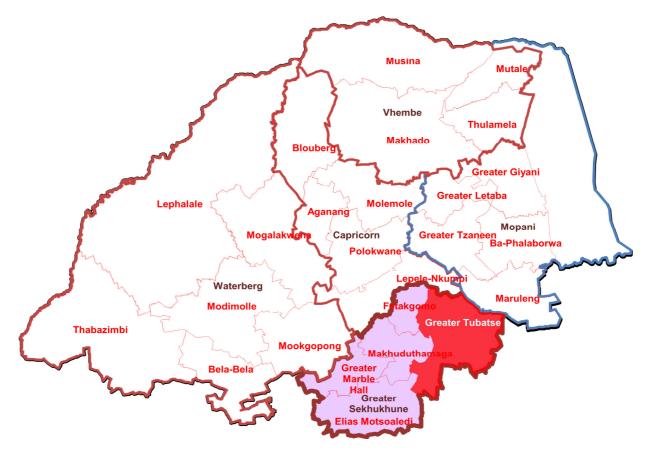
SECTION 2: SITUATIONAL ANALYSIS

2.1. Description of Municipal Area

The Greater Tubatse Municipality was established after the local government elections of 2000 as an outflow of the municipal demarcation board. The municipality is classified as a B4 municipality due to its spatial and economic characteristics.

GTM is located north of N4 highway, Middleburg, Belfast and Mbombela; and east of the N1 highway; Groblersdal and Polokoane. The area of jurisdiction is approximately 4 550 km2 in size and is known as the middelveld as it is located between the Highveld and lowveld regions. It forms part of Sekhukhune District Municipality in the Limpopo Province.

Map below shows location of GTM within the Limpopo Province



The municipality comprises 31 wards and approximately 166 villages. Large portion of GTM is rural with only six proclaimed townships. The municipality has a council made up of 62 Councilors comprising 31 Ward Councilors and 31 PR Councilors. It has a collective Executive system headed by the Mayor; while the Council is chaired by the Speaker elected in terms of section 48 and 36 of the Municipal Structures Act; act 117 of 1998.

Due to its rural nature; the municipality is confronted with a high service delivery backlogs. Majority of the settlements are far apart which; makes the provision and maintenance of services very costly. Some of these areas are too small to attain the economic threshold required to provide social facilities in a cost-effective manner.

The Limpopo Employment Growth and Development Plan identifies Burgersfort town as a provincial growth point.

The intrusion of the volcanic Bushveld igneous complex into the sedimentary rock of the Transvaal system has resulted in a great metamorphism; causing the introduction of minerals such as: chrome; vanadium; platinum; asbestos; Andalusite and magnetite. With the exception of the creativity of people; mining still presents the largest opportunity in the area to a sustainable base; whereby the local economy and the area is growing at a high pace.

The mining activities and Natural resources available in the area have created a definite potential to develop tourism and thereby to diversify the economic base of the municipality.

The municipality has developed sector plans; policies and by-laws which will be utilized for the planning of the area and regulating both the internal and external affairs. Over the past five years; the municipality has implemented programs and projects that have assisted in alleviating poverty and have improved the socio economic conditions of the people of Tubatse. New civic centre was developed and assisted in making sure that enough office space is available for personnel.

The Greater Tubatse Municipality will be focusing on the following strategic programs during the financial year under review:

- Acquiring of additional power and functions in order that the revenue base can improve
- Obtain clean audit by 2014
- Development of vision 2030 blue print for long term planning
- Review and implement municipal by-laws
- Review and implement municipal policies
- Review and implement municipal sector plans
- Eradication of poverty within the municipal area by creating jobs
- Maintenance of the existing infrastructure to ensure effectiveness and efficiency of the municipal infrastructure
- Capacitate the workforce to optimize service delivery
- Implementation of the waste PPP program
- Acquiring of additional funding from Treasury for service delivery(NDPG)
- Growing the municipal revenue base by attracting new investments
- Infradstructure development

The municipality has constituted a number of oversight committees or structures e.g. Performance management system; management review committee; EXCO Lekgotla; Internal Audit; Audit committee; Municipal public accounts committee etc. The above stated structures will ensure that the strategic objectives of the municipality are realized by playing an oversight role and reporting to Council respectively.

3.4 **Population and Demographics**

According to the 2011 STASA information; the total population of this municipality is approximately 335 767 with 83 199 households; these makes Greater Tubatse Local Municipality a municipality with highest population in the District. It also appears from 2007 community survey and the 2011 STASA results that there has been a population decline in most of the local municipalities

Table below indicates population by Geography and Gender: Source STATSA 2011

Municipality		Male	Female	Total			
Ephraim	mogale	58 207	65 442	123 649			
municipality							
Elias motswaledi		115 503	133 860	249 363			
Makhuduthamaga		121 282	153 075	274 357			
Fetakgomo		42 258	51 536	93 794			
Greater Tubatse		160 398	175 278	335 676			

Table below indicates Gender for GTM: Source STATS 2011

Male	Female		
160 398	175 278		

Table below indicates Population group by Gender. Source: (Stats SA 2011)

	Female	Male	Total
POPULATION GROUP			
Black African	172 654	157 156	329 810
Coloured	284	358	643
Indian or Asian	307	230	538
White	2 029	2 380	4 409
Other	81	196	277
Total	175 278	160 398	335 676

Table below indicates population by gender and age: Source: (STATSA CS 2011)

AGE	MALE	FEMALE	Grand Total
0-4	22878	21999	44877
5 – 9	20271	22517	42788
10-14	22440	23354	45794
15 – 19	19349	19811	39160
20 – 24	15907	19112	35019
25 – 29	13245	14505	27750
30 – 34	10667	11582	22249
35 – 39	7324	8828	16152
40 - 44	6076	9519	15595
45 – 49	4952	7109	12061
	4180	6448	10628
50 – 54			
55 – 59	3241	3993	7234
60 - 64	2552	4075	6627
65 – 69	2256	3015	5271
70 – 74	1484	3086	4570
75 – 79	1124	2618	3742
80 - 84	362	1322	1684
85+	355	1911	2266
Grand Total	158663	184804	335 676

The projected population growth within the growth points over the period 2005 to 2015 shows that it will be more than double. This will have far more serious implications for the demand for services in the Municipal area; this is due to the mining activities taking place around the area.

AREA	2005	2010	2015
Burgersfort	13 389	24 525	28 431
Steelpoort	4 015	9 845	11 414
Ohrigstad	1 313	2 115	2 621
Total	18 717	36 485	42 466

Table below indicates projected population growth in some areas of the Municipality:

The age group below 18 years comprises approximately 51% of the population, meaning the population is largely young. The female ratio is almost equal at the age of between 0 and 17 years. This substantially changes when comparing male-female distribution in the economical active age cohorts, i.e. 19-65 years where there are more women.

Table below indicate age cohorts: Source: (STATS CS 2007)

AGE GROUP	MALE	FEMALE	TOTAL	PERCENTAGE
0-17	67 895	68 990	136 885	51%
8-64	49 252	70 351	119 603	44%
65+	4 182	9 446	13 627	5%
Total	121 329	148 787	270 116	100%

Table below indicates language frequently spoken in Households Source: (GTM households Survey 2007)

English	Afrikaans	lsiXhosa	IsiZulu	Sepedi	Sesotho	SiSwati	Xitsonga	Tshivenda	Others
207	340	224	532	46 592	572	1864	822	38	406

3.5 Special Focus Groups

According to the STATSA 2011 information and the survey conducted by the Greater Tubatse municipality in 2007, there are various focus groups which the municipality has identified and needs to put more effort on. Statistics for the Focus groups such as youth, women and disabled were developed and the following has been recorded:

Source STATSA 2011

	Male				<u>Female</u>					_					
<u>Age groups</u>	Sight (blind/severe visual limitation)	<u>Hearing (deaf</u>	Communication (speech impairment)	Physical (needs wheelchair	Intellectual (serious difficulties in learning)	Emotional (behavioural	<u>Multiple disabilities</u>	Sight (blind/severe visual limitation)	<u>Hearing (deaf</u>	Communication (speech impairment)	Physical (needs wheelchair	Intellectual (serious difficulties in learning)	Emotional (behavioural	Multiple disabilities	Total
<u>0-4</u>	<u>-</u> <u>39</u>	-	-	<u>31</u>	<u>76</u>	<u>142</u>	-	<u>5</u>	<u>29</u>	<u>-</u>	-	-	-	<u>-</u>	<u>283</u>
<u>5 - 9</u>	<u>39</u>	<u>69</u>	<u>66</u>	<u>211</u>	<u>69</u>	<u>-</u>	<u> </u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>123</u>	<u>-</u>	<u>70</u>	<u>-</u>	<u>647</u>
$\frac{10}{14}$	<u>92</u>	<u>72</u>	<u>35</u>	Ξ	<u>70</u>	<u>161</u>	Ξ	<u>165</u>	Ξ	<u>13</u>	<u>198</u>	<u>54</u>	=	<u> </u>	<u>860</u>
<u>14</u> 15 –	<u>-</u>	42	<u>61</u>	23	-	42	42	60	<u> </u>	<u>-</u>	<u> </u>	54	<u>_</u>	<u>-</u>	324
19	_				-		_		_	_	-		-	_	
$ \begin{array}{r} 10 - \\ 14 \\ 15 - \\ 19 \\ 20 - \\ 24 \\ 25 - \\ 29 \\ 29 \end{array} $	Ξ	Ξ	<u>67</u>	<u>46</u>	<u>72</u>	<u>64</u>	Ξ	<u>62</u>	<u>123</u>	<u>34</u>	<u>176</u>	<u>111</u>	<u>138</u>	Ξ	<u>893</u>
<u>25 –</u> 29	-	=	<u>58</u>	<u>124</u>	<u>89</u>	<u>18</u>	-	Ξ	<u>-</u>	<u>70</u>	<u>185</u>	<u>68</u>	=	-	<u>612</u>
<u>30 –</u> <u>34</u>	<u>115</u>	<u>178</u>	<u>58</u>	<u>144</u>	<u>44</u>	<u>54</u>	Ξ	<u>-</u>	<u>85</u>	-	<u>126</u>	<u>60</u>	<u>125</u>	<u>42</u>	<u>1031</u>
<u>35 –</u> 39	<u>127</u>	Ξ	<u>-</u>	<u>169</u>	<u>-</u>	<u>219</u>	Ξ	<u>59</u>	<u>-</u>	<u>-</u>	<u>165</u>	=	<u>68</u>	<u>-</u>	<u>807</u>
$\frac{40}{40}$	<u>112</u>	-	<u>62</u>	<u>119</u>	=	<u>101</u>	-	<u>161</u>	<u>59</u>	-	<u>42</u>	=	-	<u>-</u>	<u>656</u>
$\frac{35}{39} \\ \frac{40}{44} \\ \frac{45}{49} \\ \frac{50}{54} \\ \frac{55}{59} \\ \frac{59}{59} \\ \frac{59}{59} \\ \frac{55}{59} \\ \frac{59}{59} \\ \frac{55}{59} \\ \frac{59}{59} \\ $	<u>-</u>	<u> </u>	<u>-</u>	<u>147</u>	<u>-</u>	<u>-</u>	<u>42</u>	<u>123</u>	<u>61</u>	<u>-</u>	<u>201</u>	<u>84</u>	<u>34</u>	<u>-</u>	<u>692</u>
<u>49</u> <u>50 –</u>	<u>62</u>	=	-	<u>85</u>	<u>54</u>	=	-	<u>175</u>	<u>-</u>	-	<u>95</u>	=	<u>73</u>	<u>-</u>	<u>544</u>
<u>54</u> <u>55 –</u>	<u>67</u>	<u>42</u>	<u>-</u>	<u>62</u>	<u>-</u>	<u>204</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>59</u>	<u>282</u>	=	<u>-</u>	<u>-</u>	<u>716</u>
60 -	<u>198</u>	<u>-</u>	<u>121</u>	<u>133</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>42</u>	=	<u>-</u>	<u>-</u>	<u>494</u>
<u>64</u> <u>65 –</u>	<u>143</u>	<u>59</u>	=	<u>78</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>42</u>	=	<u>73</u>	<u>-</u>	<u>395</u>
<u>65 -</u> <u>69</u> <u>70 -</u> <u>74</u> <u>75 -</u> <u>79</u>	<u>40</u>	<u> </u>	<u> </u>	<u>13</u>	<u> </u>	<u>31</u>	<u>-</u>	<u>144</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u> </u>	<u>-</u>	<u>-</u>	<u>228</u>
74															
<u>75 –</u> <u>79</u>	-	-	-	<u>-</u>	Ξ	Ξ	<u>42</u>	<u>-</u>	-	-	<u>35</u>	-	-	-	<u>77</u>
<u>80 –</u> <u>84</u>	<u>-</u>	<u>-</u>	<u>-</u>	Ξ	-	Ξ	-	<u>97</u>	<u>22</u>	<u>-</u>	-	=	-	<u>-</u>	<u>119</u>
<u>85 +</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	-	<u>-</u>	<u>-</u>	104	<u>-</u>	<u>77</u>	<u>-</u>	<u> </u>	<u>-</u>	<u>181</u>
<u>Total</u>	<u>995</u>	<u>462</u>	<u>528</u>	<u>1385</u>	<u>474</u>	<u>1036</u>	<u>126</u>	<u>1051</u>	<u>483</u>	<u>176</u>	<u>1789</u>	<u>431</u>	<u>581</u>	<u>42</u>	<u>9559</u>

Table below indicates SWOT analysis for the situation:

Strength	Weakness				
 Young population GTM is biggest in-terms of population in the SDM 	- Majority of women are un-employed				
Opportunities	Threats				
 Limited number of people living with disabilities The area is a mining area 	 The area is too hot in summer Low rainfall received The area is too dry Limited areas suitable for agricultural purposes Migration in immigration The area is very rural The area is mountainous and therefore service delivery becomes expensive. 				

2.1 Spatial Analysis

2.1.1 Spatial patterns

The spatial patterns of the Greater Tubatse Municipality are shaped by 4 features, which collectively create a distinct spatial character of the municipality, namely:

- Roads
- Mining belt
- Topography
- Apartheid tenure arrangements Map

2.1.2 Roads

These are the most decisive structuring element of the municipality with three major corridors forming the central nerve system of the municipality along which major spatial activities are taking place, namely:

- (a) Dilokong and Burgersfort (R37) Corridor
- (b) Stoffberg (R555) Corridor; and
- (c) Ngwaabe Corridor to Jane Furse
- (d) The Hoedspuit (R36) Corridor

The major roads either allow formation of nodes or settlements at certain appropriate points along the road which become an anchor of spatial development agglomeration, e.g. Burgersfort, Ohrigstad and Steelpoort or smaller settlements such as Kgautswana, Alverton, Penge, etc. or a continuous band of spatial development along a longer road section, e.g. settlements between Mecklenburg and Driekop and Burgersfort or along the Ngwaabe Corridor.

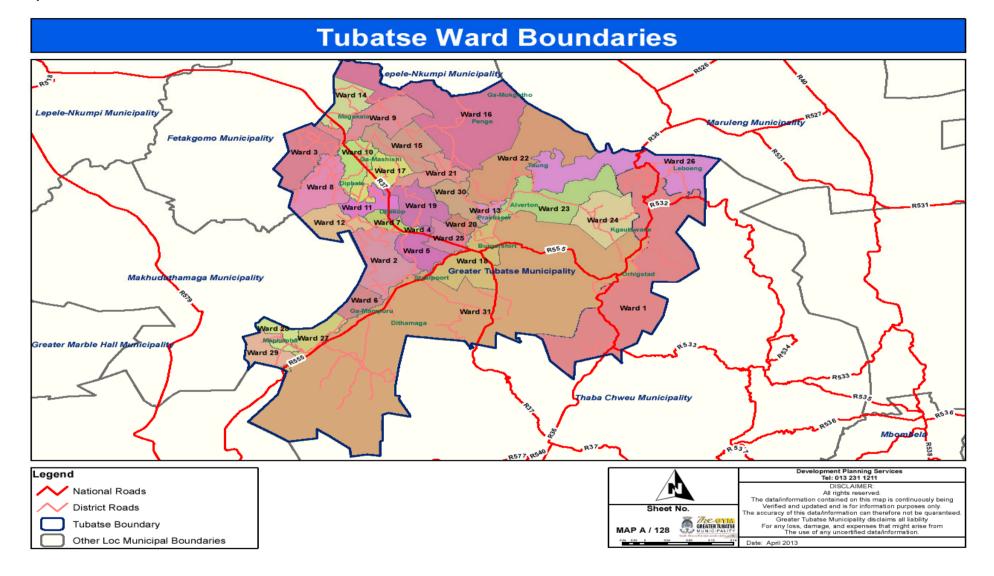
2.1.3 Topography

The GTM area is highly mountainous hence development occurs mostly in valleys. Settlements sizes are small and scattered due to extensive broken terrain. In fact the ridges and the mountains form linear dividers between the settlements. "In certain areas the topography is very steep creating mountainous terrain which is impossible for inhabitation. The ridges further divide the municipal areas creating pockets of homogenous compositions, which determine growth and development potential" (GSDM: Central Tubatse-Driekop, Praktiseer and Burgersfort: Trends Report and Detail Development Plans;)

The terrain dictates that larger settlement development occurs mainly in flat, low lying areas inbetween the mountain ranges. Generally the roads run at the bottom of the basin/ valleys. It is therefore not surprising that the major roads, i.e. R555, R37 and R36 and Jane Furse/ Ngwaabe road) for most part run parallel to rivers. The position of cross-link roads is dictated by topography that is flatter to allow the road to pass through at reasonable flat grades. Where these roads passes through wide basin, particularly in rural hinterlands, an array of settlements has grown around these major roads. In other words there is clustering of series of settlements for almost the entire length of the road, e.g. Mecklenburg-Driekop (R37), Mapareng -Tswenyane (R36) and Mampuru to Eerste Geluk (parallel toR555). There is hardly undeveloped land between these settlements.

Even the scattered rural villages have located within more developable basin almost parallel to mountain range. The central spine road (normally the bus and a taxi route) usually runs along the flatter alignment in the basin. Generally the settlements are linear in form as they are bound by the undevelopable ridges on either side of the access through-road, usually located on low-lying grounds adjacent to a stream.

Map below shows GTM wards and boundries



2.1.4 Land Tenure System/ Apartheid Legacy

The apartheid policies expected African people to settle permanently only in demarcated areas of the former Lebowa territory (i.e. scattered rural villages) while white people settled in the former Transvaal provincial area with few very compact settlements/ towns (Burgersfort, Steelpoort & Ohrigstad). Land allocation procedures led by the tribal authorities myriad of small settlements, further exacerbated by lack of formal settlement planning in former Lebowa government.

There is a clear and distinctive divide and pattern between the southern and northern areas of the municipality (with the R555 road as a buffer/ boundary). The southern part comprises mainly privately owned farms with intensive commercial agriculture and a few compact towns/ settlements (Burgersfort, Steelpoort & Ohrigstad).

To the contrary, the northern part comprises mainly farms owned by the National Government of the Republic of South Africa, the Limpopo Provincial Government and communities, with very few/ scarce incidences of private land ownership (recently by mines). These areas are often characterized by scattered settlements as already explained. There is also an evident distinction between these two areas in terms of socio-economic development (an apartheid legacy of separate development).

The continuation of historic pattern of ownership of land and current use makes it very difficult to reverse or restructure the settlement and spatial patterns.

2.1.5 Mining Belt

The eastern limb of the Bushveld Igneous Complex (mining belt) is emerging as important structuring element of the municipality's spatial development, which will be increasingly dominant in future. The mining activities will affect mainly the western quadrant of the municipality. It is expected that retail and service businesses will respond to the opening of mines and the development of housing by also locating close to these areas. In time, this may eventually alter the current fragmented spatial pattern by creating few large urban settlements, if the expected scale of mining activities materializes.

2.1.5.1 Settlements Hierarchy

The Limpopo Spatial Rationale, 2002 and the Limpopo Growth Development Strategy identify hierarchy of settlements for the Limpopo Province, which provide a framework to analyse spatial development trends in Greater Tubatse Local Municipality. The settlement hierarchy is as follows:

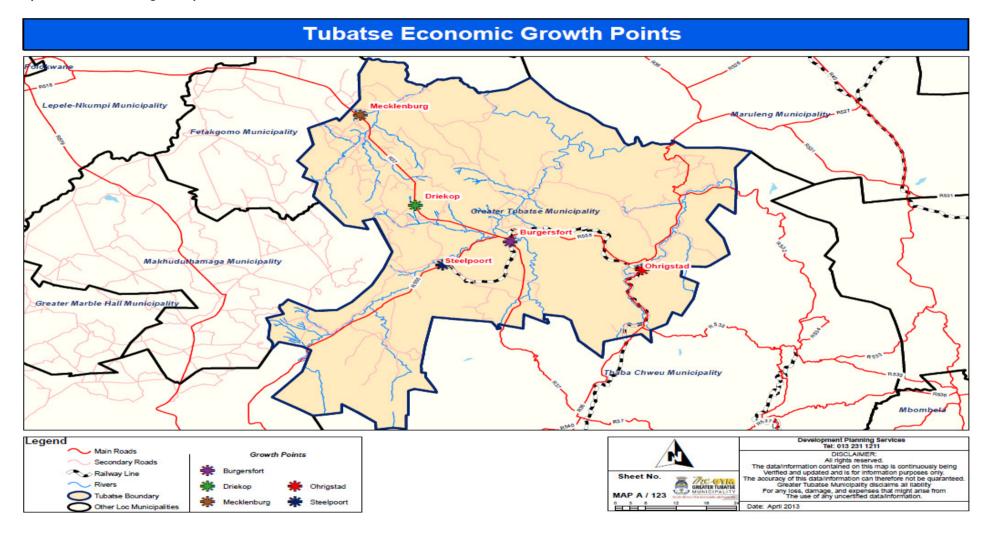
- First order settlements (Growth points)
- Second order settlements (Population concentration points)
- Third order settlements (Local Service Points)
- Fourth order settlements (Village service area

2.1.5.2 Growth Points

There are three categories of growth points. They are described in terms of their relative importance in the proposed hierarchy

Population growth / concentration points are clusters of individual settlements with large numbers of people and high population densities. GTM has three population growth points and this is where most number of people is concentrated. The projected population growth within the growth points as identified in the Limpopo Employment Growth and Development Plan over the period 2005 to 2015 which shows that it will be more than double. This will have far more serious implications for the demand for services in the municipal area

Map below shows GTM growth points



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Table 13: Settlement Classification and Population 2005 to 2020: Source (Greater Tubatse)
Municipality

		POPULATION PROJECTIONS		INCREMENTAL POPULATION		GROWTH RATE		
PLANNING		10102/	non nos	choito	Interteinientivi		Gilow	
POPULATION								
	SETTLEMENT CLASSIFICATION	2005	2010	2020	2005-2010	2010-2020	2005-2010	2010-2020
577	Growth Point: Burgersfort Total	600	8589	28431	7989	19842	70.3	12.7
14700	Growth Point: Driekop Total	15291	16155	18985	864	2830	1.1	1.6
11065	Growth Point: Ga-Kgwete Total	11510	12161	14291	651	2130	1.1	1.6
207	Growth Point: Ohrighstad Total	215	227	267	12	40	1.1	1.6
998	Growth Point: Penge Total	1038	1097	1289	59	192	1.1	1.6
2019	Growth Point: Steelpoort Total	2100	2219	2607	119	388	1.1	1.6
54569	Pop Concentration: Batau / Praktiseer Total	56762	59968	70475	3206	10507	1.1	1.6
804	Pop Concentration: Ga-Masete Total	836	883	1038	47	155	1.1	1.6
15475	Pop Concentration: Ga-Masha Total	16098	17007	19986	909	2979	1.1	1.6
34773	Third Order Settlements Total	36171	38213	44910	2042	6697	1.1	1.6
6952	Commercial Farm Land Total	7231	7640	8979	409	1339	1.1	1.6
115439	Tribal Areas Scattered Total	120080	126867	149085	6787	22218	1.1	1.6
257578	Grand Total	267932	291026	360343	23094	69317	1.7	2.2

2.1.5.2.1 Provincial Growth Points (PGPs):

Burgersfort is identified as a provincial growth point and is located where the sections of R555 and R37 are coterminous, virtually at the centers of the Greater Tubatse. It is one of the major trading towns in Limpopo. It consists of higher order land uses such as retail shops, warehouses, government offices (e.g. Municipal offices), transport interchange facilities, e.g. taxi and bus rank, railway station; social facilities, etc. serving the hinterland of about 50 km. This town is located roughly in the geographic centre of the municipal area and this makes it accessible to the majority of people. "Burgersfort is also a municipal capital of Greater Tubatse Local Municipality, which increases its status in the region.

A number of housing developments are planned on the northeast side of Burgersfort. This has also triggered numerous retail and service businesses. The town is also starting to experience problem characteristic of growing urban area, viz, the growth of informal settlements, traffic congestion on certain road section, rising land prices, declining capacity of bulk engineering infrastructure, etc. It also seems that the recent housing development does not match the required social facilities, such as schools and halls. The town is among the fast growing small towns in and around Limpopo.

2.1.5.2.2 District Growth Points (DGPs):

Steelpoort is identified as the second order of settlement hierarchy within the GTM. Steelpoort in comparison to Burgersfort, comprised more of manufacturing industries and mining related suppliers whilst the latter is more dominated by the retail and service centre. This growth point mostly serves the mining community. There are about six operating mines around the town. Steelpoort town is characterized by a mixed used development; including heavy engineering enterprises; suppliers to the mines; transport facilities; building material suppliers; distributors/ wholesale, medium density housing and small retail component. About sixty per cent of industrial township, i.e. Steelpoort Ext 7 is occupied. Some of the service businesses related to mining have even emerged in fringe areas in the former Lebowa i.e. Tukakgomo and Eerste Geluk, Mapodile just south of Steelpoort.

2.1.5.2.3 Municipal Growth Points (MGP):

These municipal growth points serve mainly the surrounding farming areas and most have higher order goods. However, in traditional rural villages the economic sector is relatively small. There are few local businesses but supported by a large number of population (GSDM LED, 2003).

In GTM the municipal growth points are Ohrigstad, Driekop and Mecklenburg. These settlements except Ohrigstad are expected to grow faster due to mining related development occurring around them. More services need therefore to be rendered in these settlements. Ohrigstad is a small rustic town located along major roads of R36. The town is stagnant with little building activity taking place. There are number of vacant stands and business premises in Ohrigstad.

These properties are also poorly maintained. Mecklenburg is located in the former Lebowa homeland territory along the R37 Dilokong Corridor. The settlement of Mecklenburg is anchored by the police station, Mines and the hospital, and surrounded by the series of hills forming an amphitheatre around an extensive flat land. The settlement is formed along the movement spine road (R37) and a number of roads taking off this main route at almost regular intersection. Generally, the housing densities in these areas are not more than 10 units per ha.

2.1.5.2.4 Population Concentration Points (PCPs):

These are clusters of individual settlements with large number of people and high population densities. Usually these settlements have a small or no economic base but with meaningful social facilities and a substantial number of people. "In most instances the PCPs form part of the settlement cluster that also has one or more growth points within a cluster. The PCPs are mainly located adjacent to the tarred road or intersections of main district roads which provide accessibility to job opportunities elsewhere" (GTM SDF, 2005 p: 25). In GTM, there are currently four population concentration points: Riba Cross, Bothashoek, Mashamothane and Praktiseer. Praktiseer is a fast growing settlement that is merging with Bothashoek. Some of the informal settlements around the east and south of Praktiseer e.g. Gamatodi are in the process of being formalized.

2.1.5.2.5 Local Service Points (LSP):

LSPs are those settlement with a population of 5 000 people or more and do not form part of any clusters. Most of these settlements are dispersed and it is only in few instances where two or more settlements are grouped to each other (GSDM ISDF, 2005). "The potential for self-sustained development is limited by the lack of development in these settlements" (GTM SDF, 2005 p: 29).

However, some LSPs have a potential to develop based on population growth or servicing function potential. Some of these settlements have well-developed social facilities and are big in size compared to the third and fourth order settlements. The LSP settlements in GTM are; viz, Kgautswana, Maakgongwane, Masakeng, Mophalema, Mampuru and Extension, Malokela A and B and Leboeng. Most of these settlements are small in sizes, and are located a distance from each other and this makes it difficult to provide public facilities unless these are sited adjacent to a movement route (taxi or buses).

2.1.5.2.6 Village Service Point:

This category of settlements in the settlement hierarchy has been identified to allow for circumstances in mainly traditional rural areas where three or more settlements are located in such a way that they are interdependent or linked to one another by means of a specific social- infrastructure. These settlements are mutually dependent on these services. The settlements are small and have small number of people. For instance, there is only one high school in Maretlwaneng, Maadiswane and Gamamogolo (North West of Penge).

2.1.5.3 Corridor development

Limpopo Employment growth and development plan (LEGDP), was developed due to the need to put in place a development framework that should guide growth and development in Limpopo. With its strong emphasis on improving the quality of life and sustainable development, the LEGDP aims to create a conductive environment for the people of the province and is identifying the following areas for corridor development:

• Dilokong corridor

- Burgersfort Stoffberg corridor
- Mining belt development

Viljoenshoop 301 KT

Praktiseer 275 KT

thereof)

2.1.5.4 Strategic Located land

Olifantspoortjie 219 KT (some undeveloped portions

Goudmyn 337 KT (some undeveloped portions thereof)

There are a number of strategically located portions of land in various growth points of the municipality, namely:

Expansion of Burgersfort town

Expansion of Steelpoort town

Expansion of steelpoort town

New settlement.

structure in or the internet use						
LAND IDENTIFICATION	INTENDED USE					
Steelpoortdrift 296KT	Expansion of Burgersfort town					
Appiesdooringdraai 298KT	Expansion of Burgersfort town					
Dresden 304 KT	Expansion of Burgersfort town					

2.1.5.4.1 Strategic land in GTM and the intended use

All the above portions are owned by the national government (Department of Rural Development and Land Reform). Processes are already underway by the municipality to have the land transferred from the National government to the municipality in order to develop integrated human settlements. In other instances (Praktiseer) the municipality has already taken further steps to plan for settlement expansion in order to accommodate the increasing pressure to occupy the land in search of proximity to conventional services and work opportunities.

2.1.5.4.2 Land Use management

The GTM has prepared a land use scheme in term of the provisions of section 18 of the Town planning and Township ordinance; 1986 (ordinance 15 of 1986).

The scheme is only applicable in the proclaimed townships and Towns of the municipality.

The scheme is used by the municipality as a tool to determine the use of land and land uses; which is deemed to be agricultural; and shall either be a formal rural settlement; an informal rural settlement; for which the land uses to be permitted have not been depicted by notions for the use zones

2.2.7. Challenges facing land use in GTM

- Unavailability of land use systems for municipal wide area
- Delayed finalization of Land claims
- Land invasion
- The municipality does not own strategic or potential land in the area
- Traditional Leaders are responsible for land allocation especially in the rural villages
- The area is mountainous and is full of dongas
- Scattered settlements poses threat to land development
- Inadequate funds to purchase strategically located land

2.2.8. Spatial Opportunities

- vacant strategic land around growth points
- major economic investment
- clearly defined plans adopted (SDF)
- draft LUMS for rural areas available

2.2.9. Delimitation of Municipal wards

During the past 10 (ten) years, Greater Tubatse Municipality was consisting of 29 wards and is currently having 31 (thirty one). This was published in June 2010 in terms of the Local Government Municipal Structures Act, 1998 (Act No: 117 of 1998) and the Municipal Demarcation Board notice 186 of 2010.

The Municipality consists of approximately 166 villages, 5 formally proclaimed townships with 180 voting stations. The Municipal Demarcation Board 2011 has made a proposal that the following municipal boundaries be re-determined.

- Farm de-hoop 886 KS be incorporated in GTM
- Farm Uitvligt 887 KS be included in GTM
- Farm Buffelshoek 141 be included in GTM
- Farms 466 and 96 of Fetakgomo be included in GTM
- Farm 112 and 113 be excluded from Fetakgomo to GTM
- Portions of Farms H Oepakrantz 291 and Nooitverwacht 324 of Makhuduthamaga be included in GTM

2.2.10. Land claims within GTM

Approximately 50% of the land in Greater Tubatse Local Municipality is under claims. The claims are almost exclusively in rural areas that were part of the former Lebowa territory. Only one claim is found in near an urban area, and that is, in Steelpoort with none in Burgersfort and Ohrigstad. In the first quarter of 2007 the records of the Limpopo Land Claims Commissioner indicated that, out of 52 land claims that were lodged in GTM, 13 have been gazetted and 39 are in the process of being gazetted. The offices of the Land Claims Commissioner in Limpopo were investigating the claims, as required in terms of the Restitution Act.

Nearly 48 % of land claims have been submitted by the communities, 24 % by tribal authority, and 18 % by individual persons (private claimants). Successful land restitution is sometimes undermined by the profile of beneficiaries who, mainly as a result of our colonial and racist past, have limited financial resources, skills, etc required for productive utilization of the land resources once handed over to them.

NO	FARM NAME	FARM NO	CLAIMED BY	DATE CLAIMED	CURRENT STATUS OF CLAIM
1	Stellenbosch	91KT	 Maphalla community 	> 10/13/1995	 Dismissed
			Babinatlou tribe	> 11/9/1998	 Gazetted/ Further
			Mafefe local authority	> 11/4/1997	Research
			Magadimane Ntoeng	> 12/28/1998	Research
					Research
2	De paarl	97 KT	 The kingdom of sekhukhune land 	> 11/13/1998	Research
			 Roka phasha makgalanoto 	≻ 11/3/1998	 Gazetted/ Further
			tribe		Research
3	Mecklenburg	112KT	 Roka phasha makgalanoto 	> 11/3/1998	Gazetted/ Further
			Winter CT	> 12/29/1998	Research
			Stander RHL	12/28/1998	
			The kingdom	➢ 11/13/1998	Research
			of		Research
			Sekhukhune land		Research
4	Havercroft	99KT	 Havercroft village, 	> 07/29/1998	 Gazetted/ Further
			 Babina tlou tribe 	> 11/9/1998	Research
			Mmutlane community	> 12/9/1998	 Gazetted/ Further
			 Magadimane Ntoeng 	> 12/28/1998	Research
					Research
					Research
5	Tivoli	98KT	Mmutlane community	> 12/9/1998	Research
			Magadimane Ntoeng	▶ 12/28/1998	

Table below indicates land claimed in GTM and status of claims

NO	FARM NAME	FARM NO	CLAIMED BY	DATE CLAIMED	CURRENT STATUS OF CLAIM
6	Putney	110KT	Mmutlane community	> 12/9/1998	Research
			 Magadimane Ntoeng 	> 12/28/1998	
7	Croydon	120KT	Masete MA	> 12/26/1998	Research
			Roka mashishi	> 11/10/1998	> Research
			tribe ≻ Kgwete M	> 11/24/1998	Research
8	Twinckenha	114KT	 Winter CT 	> 12/29/1998	 Research
	m		The roka mashabela	≻ 10/2/1998	Gazetted
9	Surbiton	115KT	Magadimana ntoeng l/govt	▶ 12/28/1998	> Research
			 The kingdom of sekhukhunel and 	> 11/13/1998	> Research
10	Hackney	116KT	The roka mashabela	> 10/2/1998	Gazetted/ Further
			Magadimane Ntoeng	▶ 12/28/1998	research
		4471/7		> 11/10/1000	Research
11	Forest hill	117KT	Roka mashishi	> 11/10/1998	 Research
			tribe ≻ Kgwete M	> 11/24/1998	Research
12	Streatham	106KT	Tlokwa matlakala	▶ 11/10/1998	Gazetted/ Further
			 Babinatlou tribe 	> 11/9/1998	research
					Gazetted/ Further
					research
13	Quartzhill	524KT	> The roka	> 10/2/1998	> Gazetted
13	Qualizinii	5241(1	mashabela	F 10/2/1998	/Further
					research
14	London	249KT	Thabakgolo tribe	> 10/28/1998	Research
			Mapulana tribe	> 7/20/1995	 Dismissed
			 Malele community 	> 11/9/1998	> Research
			 Moripa TL 	▶ 12/9/1998	Research
			Thibela TM	> 12/3/1998	Research

NO	FARM NAME	FARM NO	CLAIMED BY	DATE CLAIMED	CURRENT STATUS OF CLAIM
15	Clapham	118KT	 Bakone- bamanyaka tribe 	> 12/9/1998	Research
			Roka mashishi tribe	> 11/10/1998> 11/24/1998	ResearchResearch
16	Fernkloof	539KS	 Kgwete M The roka mashabela 	> 10/2/1998	 Gazetted/ Further research
17	Winnaarshoe s	250KT	 The kingdom of Sekhukhune land 	> 11/13/1998	> Research
18	Driekop	253KT	 Stander RHL Driekop B Tribe Mogane tribe Mohlala LA 	 12/28/1998 11/10/1998 N/A 7/3/1997 	 Research Research Gazetted/ Further research Gazetted/ Further research
19	De kom	252KT	> Tswako-	> 11/4/1998	> Research
20	Zwemkloof	283KT	lekentle ➤ No claim	> No claim	No claim
21	Maandagsho ek	254KT	 Kgoete MR Baropodi ba moraba 	> 12/24/1998 > 11/7/1998	 Research Research
22	Zwemkloof	283KT	No claim	No claim	No claim
23	Groot vygenboom	284KT	 Tswako- lekentle The kingdom 	 11/4/1998 11/13/1998 	ResearchResearch
			of Sekhukhune land		
24	Garatouw	282KT	 The kingdom of Sekhukhune land 	> 11/13/1998	> Research
25	Genokakop	285KT	 The kingdom of Sekhukhune land 	> 11/13/1998	> Research

NO	FARM NAME	FARM NO	CLAIMED BY	DATE CLAIMED	CURRENT STATUS OF CLAIM
26	Annesley	109KT	 Tlokwa matlakala Stander RHL 	 > 11/10/1998 > 12/28/1998 	 Gazetted/ Further research
27	Penge	108KT	 Stander RHL Roka- motshana 	> 12/28/1998 > 12/8/1998	 Research Research Research
28	Riverside	107KT	 Roka- motshana 	> 12/8/1998	> Research
29	Holfontein	126KT	Roka- motshana	> 12/8/1998	> Research
30	Weltevreden	130KT	 Stander RHL Roka- motshana 	> 12/28/1998 > 12/8/1998	> Research> Research
31	Zamenloop	134KT	Roka- Motshana	> 12/8/1998	> Research
32	Wimbledon	122KT	 Tlokwa matlakala Bakutswe ba Makofane tribal 	 > 11/10/1998 > 9/15/1996 	 Gazetted/ Further research Research
33	Morgenzon	125KT	authority	> 12/8/1998	 Research Research
34	Dieploof	129KT	motshana	> 12/8/1998	 Research
35	Kromelleboo	132KT	→ notshana → Roka-	> 12/8/1998	 Research
36	g The shelter	121KT	→ Monta motshana → Winter CT	> 12/29/1998	 Research
50	The sheller	1211(1	 Roka- motshana 	> 12/8/1998	 Research
37	Adendale	124KT	 Bakutswe ba makofane tribal authority Tlokwa matlakala 	1/26/199811/10/1998	 Research Gazetted/ Further research
38	Zonneschyn	128KT	 Roka- motshana 	> 12/8/1998	> Research
39	Kranskloof	131KT	 Roka - motshana local government Marota 	 > 12/13/1995 > 12/9/1998 	 Gazetted/ Further research
			bogwasha (bapedi tribe)		> Research

NO	FARM NAME	FARM NO	CLAIMED BY	DATE CLAIMED	CURRENT STATUS OF CLAIM
40	Twyfelaar	119KT	 Selala village Moroga pulana tribe 	 > 10/23/1997 > 11/10/1998 	 Rejected Gazetted/ Further research
41	Koedoeskraal	123KT	No claim	No claim	No claim
42	Frankfort	260KT	No claim	No claim	No claim
43	Haakdoorn hoek	262KT	 Roka- motshana local government 	> 12/13/1995	 Gazetted/ Further research
44	Groothoek	256KT	No claim	No claim	No claim
45	Rooiboklaagt e	259KT	No claim	No claim	No claim
46	Naboomkopp ies	263KT	 Marota Bogwasha (bapedi tribe) 	> 12/9/1998	> Research
			Roka- motshana	> 12/8/1998	> Research
47	Schlickmann skloof	258KT	No claim	No claim	No claim
48	Steelpoortsdr ieft	296KT	Riba community	> 12/28/1998	> Research
49	Mooihoek	255KT	No claim	No claim	No claim
50	Praktiseer	275KT	 Mosotse community Kgoete MR 	> 11/10/1998> 12/24/1998	> Dismissed
			 Mokwena NW (maroga community) 	≻ 11/11/1998	
			 Roka-malepo tribal authority 	> 8/13/1996	
51	Derde gelid	278KT	The kingdom of sekhukhune	> 11/13/1998	 Research
52	Bothashoek	276KT	 Mogane tribe 	No lodgement date	 Gazetted/ Further research
53	Derdegelid	277KT	Derdegelid community	> 8/4/1998	Research

NO	FARM NAME	FARM NO	CLAIMED BY	DATE CLAIMED	CURRENT STATUS OF CLAIM
54	Hendriksplaat s	281KT	 Mangabane community Kgoete MR Maroga JR 	 11/30/1998 12/24/1998 10/21/1996 	 Gazetted/ Further research
			 Mabuza VP Nkwana HS 	 > 12/31/1998 > 12/29/1998 	 Gazetted/ Further research Gazetted/ Further research Gazetted/ Further research Gazetted/ Further research
55	Appiesboome n	295KT	No claim	No claim	No claim
56	Steepoortsdri eft	296KT	Batau ba ga mashifane group	> 6/15/1998	> Research
	Onverwacht	292KT	 Rantho BM Tjotola IN Swazi ngobe community Magale ME Makofane TM Funna PJ Serage PS Maphanga BS 	 12/08/1998 12/15/1998 03/31/1997 12/17/1998 12/01/1998 12/09/1998 12/15/1988 12/16/1998 	 Gazetted/ Further research Gazetted/ Further research Research Gazetted/ Further research Gazetted/ Further research Gazetted/ Further research Gazetted/ Further research Gazetted/ Further research Gazetted/ Further research Further research Further research Further research

NO	FARM NAME	FARM NO	CLAIM	ED BY	DATE	CLAIMED	CURR OF CL	ENT STATUS AIM
57	Doornbosch	294KT	~	Bengwenyam a-ya-	~	08/29/1996	~	Research
			\checkmark	maswazi Mangabane	~	11/30/1998	4	Research
			\checkmark	community Pulana	>	11/10/1998	~	Research
50	1	0071/T		moroga tribe	×	40/00/4000	<u> </u>	NL
58	Leeuwvallei	297KT		Moteno E		12/30/1998		Non- Compliance
59	Mooifontein	313KT	\succ	No claim	\succ	No claim	\succ	No claim
60	Buffelsdrieft	311KT	>	No claim	>	No claim	~	No claim
61	Winterveld	293KT	~	Pulana moroga tribe	~	11/10/1998	~	Research
			>	Bengwenyam a-ya-	>	08/29/1996	~	Research
				maswazi	\succ	11/30/1998		
			>	Mangabane community			>	Research
62	Fraaiuitzicht	317KT	>	Mambae a msuthu i	~	08/30/1996	~	Research
63	Witgatboom	316KT	\checkmark	No claim	\checkmark	No claim	\succ	No claim
64	Sterkfontein	318KT	\succ	Mambae a	\succ	08/30/1996	\succ	Gazetted/
				msuthu i		05/04/4005		Further
				Mafefe local authority		05/31/1995		research
CE.	E orto a obula	327KT		No oloim	~	Ne eleim	×	Research
65 66	Eertegeluk Glenora	327KT 339KT		No claim No claim		No claim No claim		No claim No claim
67	Goudmyn	337KT		Ba besele		1996/8/30		Research
07	Goddinyn	00/101		community	,	1000/0/00		ricscarch
			~	Mambae a msuthu	\checkmark	08/30/1996	~	Research
68	Elandsdoorn	341KT	\succ	No claim	\succ	No claim	\checkmark	No claim
69	Olifantspoortj e	319KT	>	Mampa community	>	1998/12/17	~	Gazetted: 27/08/2004/ Further
			~	Mambae a msuthu	>	08/30/1996		research
							~	Research/ Further Research
70	Grootboom	336KT	>	No claim	>	No claim	>	No claim
71	De grooteboom	340KT	~	No claim	\checkmark	No claim	~	No claim
72	Klipkloof	346KT	≻	No claim	\checkmark	No claim	\checkmark	No claim

NO	FARM NAME	FARM NO	CLAIMED BY	DATE CLAIMED	CURRENT STATUS OF CLAIM
73	De goedeverwac	332KT	Mampuru tribe	> 11/10/1998	Research
	hting		 Babina-Phui Ba-Makola Mashego 	i- ≻ 12/18/1995	Research
			 Makola M 	▶ 12/2/1998	Research
			Magolego	> 12/2/1998	Research
			ME	> 12/2/1998	Research
			Makola MR	> 12/2/1998	Research
			Makola ME	> 12/2/1998	Research
			Maimela ME		Research
			Thokoane	12/2/1998	Research
			MS	> 12/2/1998	Research
			Makola SF	> 12/2/1998	Research
			Tolo SS		
			Maimela ME		
74	Annex grootboom	335KT	Mambae a msuthu	> 1996/8/30	 Gazetted: 27/08/2004/ Further Research
75	Wildebeestkr aal	354KT	 Bakoni ba maimela 	> 1998/12/17	> Research
76	Sterkstroom	352KT	No claim	No claim	No claim
77	Boschkloof	331KT	 Babina phut ba makola Mashego Mampuru tribe 	> 1998/11/10	Gazetted:30 /03/2007/Fu rther research
			 Bahlakwana ba rantho 		Research
					Research
78	Klipplaatdrieft	349KT	Batau ba mabelane	 No lodgment date 	Research
79	Spitskop	333KT	Baleshaba community	> 3/3/1998	Research
			Bahlakwana ba Rantho	> 11/11/1998	Research
			Mambae a msuthu	> 8/21/1996	Research
			 Masha community 	> 8/10/1995	Research
			 Choma MK 	▶ 12/9/1998	Research
			 Ba mmamai tribe 		 Research
80	Wildebeeskra al	393KT	 No claim 	➢ No claim	No claim

NO	FARM NAME	FARM NO	CLAIMED BY	DATE CLAIMED	CURRENT STATUS OF CLAIM
81	Ironstone	847KS	Bakwena ba ga makua	> 10/8/1997	Research
			Tau nkadimeng	> 05/31/1995	Research
			 Mogaswa manamane tribal 	> 8/21/1996	 Research
			authority > Bahlakwana ba maphopha	≻ 10/16/1997	Research
82	Doornhoek	355KT	No claim	No claim	No claim
83	Wildebeeskra al	393KT	No claim	No claim	No claim
84	Winterhoek	350KT	Batau ba ga malekane	>	Research
85	De bad	389KT	Batau ba ga malekane	>	Research
86	Mooimeisjesf ontein	363KT	 Bahlakwana ba rantho Babina-phuti- ba makola mashego 	≻ 1995/12/18	 Gazetted: 30/03/2007/ Further Research Research
			 Mampuru tribe 		
			 Bahlakwana ba malekane 		> Research
			tribe		Research
88	Droogehoek	882KS	Tau nkadimeng	> 1998/8/12	> Research

0			~	Malaa	N	00/11/1000	~	
9	Steelpoortdrif	365KT	\succ	Malepa		09/11/1998	\triangleright	Gazetted: 4
	t			community				May 2007/
			\triangleright	Bahlakwane	\succ	10/08/1998		Further
				ba malekana				Research
				tribe			\succ	Research
			\triangleright	Bahlakoana	\succ	12/12/1995		
				ba maphopha				
			\triangleright	Masha	\triangleright	112/08/1998	\triangleright	Research
				community		112/00/1000		neocaron
			\triangleright	Tau	\triangleright	12/08/1995	\triangleright	Research
					-	12/00/1995		nesearch
			~	nkadimeng	~	11/11/1000	~	Decemb
			\triangleright	Masha	\succ	11/11/1998	\triangleright	Research
				nkotwane				_
				tribe			\triangleright	Research
				Koomane M	\succ	12/8/1998		
			\triangleright	Tshehla SE	\succ	12/8/1998		
			\triangleright	Masha KE	≻	12/8/1998	\triangleright	Research
			\succ	Tshehla MP	\checkmark	12/2/1998	\succ	Research
			\succ	Mokwana ML	≻	12/2/1998	\succ	Research
			\triangleright	Matshigwana	\succ	12/2/1998	\triangleright	Research
				RJM			\triangleright	Research
			\succ	Masha MJ	\succ	12/31/1998	>	Research
			À	MaabanE MC	>	12/2/1998	>	nooodion
			Á	Tolo PT		12/2/1998		Research
			A	Tolo ME		12/2/1998		Research
			>	Utla MI	-	12/2/1998	>	Research
			×	Tshehla PE		12/2/1998		Research
			\succ	Molapo NW		12/2/1998	\triangleright	Research
			\succ	Choma RS	\succ	12/2/1998	\triangleright	Research
			\triangleright	Masha L	\succ	12/9/1998	\triangleright	Research
			\triangleright	Tshehla K	\succ	12/2/1998	\triangleright	Research
			\succ	Segogela NK	\succ	12/2/1998	\triangleright	Research
			\succ	Makola SS	\succ	12/2/1998	\succ	Research
			\triangleright	Tshehla NL	\succ	12/9/1998	\succ	Research
			\triangleright	Tolo PF	\succ	12/2/1998	\triangleright	Research
			\triangleright	Leshega ML	\succ	12/2/1998	\succ	Research
1			>	Makunyane	>	12/2/1998	\triangleright	Research
				RJ	\succ	12/2/1998	\succ	Research
			\triangleright	Tshethla N	>	12/2/1998	>	Research
			À	Ndimande		12/2/1998	, ,	Research
			,	EM		12/2/1998		Research
1			\triangleright	Makola MJ		12/2/1998		Research
						12/2/1998		Research
			4	Marole NS			λ	
			>	Msiza BM		12/2/1998	λ	Research
			>	Masha L		12/2/1998	>	Research
			>	Moela MF	\succ	12/2/1998	\rightarrow	Research
			\succ	Masha MD		12/2/1998		Research
				Masha MK	\succ	12/2/1998	\triangleright	Research
			\triangleright	Masha MM	≻	12/2/1998	\triangleright	Research
			\triangleright	Maloma MJ	\succ	12/2/1998	\triangleright	Research
			\succ	Maloma SE	≻	12/2/1998	\succ	Research
			\triangleright	Phetla MJ	\succ	12/2/1998	\triangleright	Research
			>	Choma MD			\triangleright	Research
L	1	L	,	2	I			

NO	FARM NAME	FARM NO	CLAIN	IED BY	DATE	CLAIMED	CURR OF CL	ENT STATUS AIM
			\succ	MashigoanE	\succ	12/2/1998	≻	Research
				SP	\succ	12/2/1998		
			\succ	Masha M	\triangleright	12/2/1998	\succ	Research
			\succ	Tau MS	\succ	12/2/1998	\succ	Research
			\succ	Masha M	\succ	12/2/1998	\succ	Research
			\succ	Masha MS	\succ	12/2/1998		Research
				Masha T	\succ	12/2/1998	\succ	Research
				Tau MG	\succ	12/8/1998	\succ	Research
				Masha MP	>	12/8/1998		Research
				Tolo ML	>	12/8/1998		Research
				Magolego TJ		12/8/1998		Research
				Masha M Moima MP		12/8/1998 12/8/1998		Research Research
								Research
				Masha SJ Makola LS		12/8/1998 12/8/1998		Research
				Utla H	A	12/8/1998		Research
				Monate MC		12/8/1998		Research
				Tshomo SM		12/8/1998		Research
				Masha M	>	12/8/1998	>	Research
			$\mathbf{\hat{k}}$	Masha M	$\mathbf{\hat{\mathbf{A}}}$	12/8/1998	>	Research
			\triangleright	Mokoena TA	\triangleright	12/8/1998	\succ	Research
			\succ	Masha MJ			\checkmark	Research
			>	Magolego MM	\blacktriangleright	12/8/1998	>	Research
			~	Mashegoana KA		12/8/1998 12/8/1998	>	Research
			\triangleright	Mokwana M		12/8/1998	\checkmark	Research
				Magolego	<u> </u>	12/8/1998		Research
			,	MB	×	12/8/1998	>	Research
			\succ	Mosehla TA	×	12/8/1998	>	Research
			\succ	Magolego M			>	Research
			\succ	Masha RE	\succ	12/8/1998	>	Research
			\succ	Moretsele	\triangleright	12/8/1998		
				MM	\succ	12/8/1998	≻	Research
			\succ	Kubo NJ	\succ	12/8/1998	≻	Research
			\succ	Miya SM	\succ	12/8/1998	\succ	Research
			\succ	Rantho MD	\succ	12/8/1998	\succ	Research
			\succ	Masha TR	\succ	12/8/1998	\succ	Research
			\succ	Masha M	\succ	12/8/1998	\succ	Research
			\succ	Makunyane S				Research
			\succ	Dikgopo MR	\succ	12/8/1998	\succ	Research
			\succ	Makunyane	\succ	12/8/1998		
				MJ Taka M	>	12/8/1998	>	Research
			A .	Toto M	>	12/8/1998		Research
			A A	Kwale MP	× ~	12/8/1998		Research
				Makuwa MR		12/8/1998		Research
				Masha MS Moela MB		12/8/1998 12/8/1998		Research Research
				Masha M		12/8/1998		Research
				Makola BS		12/8/1998		Research
				Mokwana T		12/0/1000		Research
				Masha S				Research
			>	Masha M			ŕ	

NO	FARM NAME	FARM NO	CLAIMED BY	DATE CLAIMED	CURRENT STATUS OF CLAIM
90	Frischgewaa gd	359KT	 masha community Leshaba community 	> 10/08/1998> 30/12/1998	 Settled: 20 April 2002 10/08/1995
91	Tweefontein	360KT	 Masha community 	> 10/08/1998	 Research
92	Driehoek	883KS	Bakwena ba makua	≻ 11/09/1998	> Research
93	Aapjesboom	884KS	 Malepa community Masha 	> 12/22/1998> 12/31/998	 Gazetted/ Further Research
			community	F 12/31/990	
			 Bahlkwana ba maphopha 	> 12/10/1998	 Gazetted/ Further
			Bakwena ba makua	≻ 11/09/1998	Research
			 Bathlakwana ba malekane 	> 09/30/1995	 Dismissed Dismissed
			tribe ➤ Tau nkadimeng	▶ 12/08/1998	 Gazetted/ Further Research
			manganeng		Research
					> Research
94	Kalkfontein	367KT	Bahlakwana ba ga rantho	▶ 11/11/1998	Gazetted/ Further
			 Masha MD Masha 	 ▶ 12/09/1998 ▶ 08/10/1995 	Research
			commu MJ	▶ 00/10/1995	Settled
			 Magolego MM 	> 12/15/1998	Research
			 Matenche ZM Mmokwana 	 ▶ 12/09/1998 ▶ 12/09/1998 	Settled
			KS	► 12/03/1330	Settled
			 Kgagara MJ Maupa SB 	 > 12/09/1998 > 12/09/1998 	Settled
			 Kgagara KD 	 12/09/1998 12/09/1998 	Settled
			Tusehla NS	▶ 12/09/1998	Settled
			Tshehla PM	12/09/1998	Settled
			Rantho triba	12/09/1998	Settled
			authority		Settled
					Settled

						10/00/1000		
95	Dwarsriver	372KT	\rightarrow	Mashigwana MM		12/09/1998		Research
			≻	Makwana MD	≻	12/09/1998	\succ	Research
			≻	Tshehla TL	≻	12/15/1998	\succ	Research
			>	Mashigwana KJ	\succ	12/09/1998	~	Research
			\triangleright	Baleshaba	\succ	03/03/1998	\succ	Gazetted/
			,	community	,	00/00/1000		Further
				community				Research
NO	FARM NAME	FARM		ED BY	DATE	CLAIMED	CUBB	ENT STATUS
		NO	ULAIN		DAIL	OLAMILD	OF CL	
96	De	373KT	\checkmark	Masha	\checkmark	08/10/1995	\succ	Settled
	grooteboom			community				
97	Rietfontein	375KT	\checkmark	Segwane NJ	\checkmark	12/09/1998	\triangleright	Settled
			\succ	Mapyane MB	\succ	12/09/1998	\succ	Settled
			≻	Segwana SL	\succ	12/09/1998	≻	Settled
			\succ	Makunyane		04/21/1998		Settled
				family		0.,,	,	001100
			\triangleright	Leshaba	\triangleright	12/30/1998	\succ	Settled
			,	community	,	12/00/1000		Collica
98	Buffelshoek	368KT	>	Bahlakwana	>	11/11/1998	>	Settled
90	Duileisildek	5001(1	-	ba-ga rantho		11/11/1990		Sellieu
			\succ	Phadzimane	\triangleright	12/27/1998	\succ	Settled
			~		-	12/27/1990		Sellieu
			~	community		00/07/4007		0.000
			\succ	Bakoni ba tau		03/27/1997	\succ	Settled
				community		00/10/1005		0 111 1
			≻	Masha	\succ	08/10/1995	\succ	Settled
				community				
			\succ	Bakoni ba	\succ	12/17/1998	\succ	Settled
				maimela				
99	Thorncliffe	374KT	\succ	No claim	\blacktriangleright	No claim	\triangleright	No claim
10	Richmond	370KT	\checkmark	Masha	\checkmark	08/10/1995	V	Settled
0				community				
			≻	Leshaba MA	≻	12/09/1998	\succ	Research
10	Welgevonden	9JT	\checkmark	Lengwadi IC	\checkmark	1998/09/12	\checkmark	Research
1	Ũ		\succ	Malatji MK	\succ	11/07/1998	\succ	Research
			\succ	Masha	≻	11/07/1998	\succ	Research
				Community				
				,				
10	Mareesburg	8JT	>	No Claim	\succ	No Claim	>	No Claim
2	Ŭ							
10	St.george	2JT	\succ	Ga Mawela	\checkmark	1998/10/11	\checkmark	Referral to
3	0 0			Land Claim				the Land
•			\succ	Masha				Claims
				Community				Court
10	Halena	6JT	Þ	No Claim	×	No Claim	\succ	No Claim
4								
10	Steelpoortpar	366KT	~	Rantho Tribal	>	1998/8/12	>	Ptn 3,8 &13:
5	k			Authority		05/26/1995		Settled
J	1		\succ	Maabane MB		11/07/1998		R/E, Ptn 1,
				Dikgopo MF		10/16/1995		2, 4, 5, 10:
				Bahlakwana		12/08/1998	\succ	2, 4, 5, 10. Research
			-	Ba Ga		12/00/1330		Gazetted
					~	05/06/1005		
			~	Rantho		05/26/1995	>	Research
			A N	Kgole KJ		05/10/1998	~	Descerat
				Tau MR		1/07/1998		Research
			\succ	Makgakwe	\succ	16/10/1995	\succ	Research
		1		MJ	1		\succ	Research
				B 1 3 -		1 1 10 - 1		
			≻	Bakgatla Ba	\checkmark	11/07/1998	≻	Research
				Mosehla	>	11/07/1998		
			A		~	11/07/1998	A	Research Research

				Tribe				
NO	FARM NAME	FARM NO	CLAIM	ED BY	DATE	CLAIMED	CURR OF CL	ENT STATUS AIM
10 6	Hermansdal	3JT	~	Masha Community	~	10/08/1998	~	Research
10 7	Der brochen	7JT	~	Bakoni Ba Phetla	>	04/09/1995	>	R/E & Ptn 7:Gazetted
10 8	Walhalla	1JT	>	Bahlakwana Ba Rantho	~	16/10/1995	>	Research
10 9	Hebron	5JT	~	No Claim	~	No Claim	>	No Claim
11 0	Booysendal	43JT	~	No Claim	~	No Claim	~	No Claim
11 1	Fochabers	221KT	~	Barapodi ba moraba	>	11/07/1998	>	Research
11 2	Perked	223KT	~	No claim	>	No claim	~	No claim
11 3	Chedle	137KT	4	No claim	>	No claim	>	No claim
11 4	Godwinton	136KT	>	No claim	>	No claim	>	No claim
11 5	Patricroft	222KT	>	Barapodi ba moraba	>	11/07/1998	>	Research
11 6	Nooitgedacht	227KT	>	Magere tribal authority	>	05/26/1995	>	Research
11 7	Frisco	267KT	~	Bahlakwana ba rantho	>	10/16/1995	>	Research
11 8	Chorlton	405KT	4	Magere tribal authority	>	05/26/1995	>	Research
11 9	Gondor	226KT	~	No claim	~	No claim	>	No claim
12 0	Didsbury	401KT	>	Magere tribal authority	>	05/26/1995	>	Research
12 1	Clareton	268KT	>	Magere tribal authority	>	05/26/1995	>	Research
12 2	Eccles	404KT	>	Magere tribal authority	>	05/26/1995	>	Research
12 3	Pretoria	264KT	~	No claim	>	No claim	>	No claim
12 4	California	228KT	~	Magere tribal authority	>	5/26/1995	>	Research
			~	Molapo tribal authority	>	12/22/1998	>	Research
			>	Baropodi ba moraba	>	11/07/1998	>	Research
			>	Leboeng community	>	11/17/1998	>	Research
12 5	Valencienes	265KT	~	No claim	~	No claim	4	No claim
12 6	Fallowfield	403KT	>	Magere tribal authority	>	5/26/1995	>	Research
12 7	Klipfonteinho ek	407KT	>	Magere tribal authority	>	5/26/1995	>	Research
12 8	Alverton	274KT	~	No claim	~	No claim	>	No claim
NO	FARM NAME	FARM NO	CLAIM	ED BY	DATE	CLAIMED	CURR OF CL	ENT STATUS AIM
12 9	Klipfontein	270KT	>	Magere tribal authority	~	5/26/1995	>	Research

0			authority				
13 1	Braanddraai	409KT	> No claim	~	No claim	~	No claim
13 2	Oldham	272KT	No claim	4	No claim	>	No claim
13 3	Viljoenshoop	301KT	 Mafefe loc authority 	al 🕨 🕨	31/05/1995	~	Research
13 4	Pains hill	271KT	 Morena tri 		15/03/1995	~	Research
13 5	Honingnestkr aans	408KT	Magere tri authority	bal >	5/26/1995	A	Research
13	Suffolk	300KT	Morena tri	be >	15/03/1995	>	Withdrawn
6			Mampa community	/ >	17/12/1998	~	Research
13 7	Perth	303KT	No claim	~	No claim	>	No claim
13	Rietfontein	440KT	Mogane tr		31/12/1998	×	Research
8		4071/7	Magere tri authority		5/26/1998		Research
13 9	Nooitgedacht	437KT	> No claim		No claim		No claim
14 0	Aapiesdoorn draai	298KT	> Manok MH		11/21/1998	>	Research
14 1	Dresden	304KT	Roka- motshana	~	12/08/1998	~	Research
			Bakone ba mashishin		09/03/1998	>	Research
			 Banareng bakgoete tribe 	>	05/25/1998	>	Research
			 Morena tri 	be >	03/15/1995	>	Research
14 2	Faugha ballagh	306KT	 Mafefe loc authority 		05/31/1995	~	Gazetted/Fu rther
			Bakone ba mashishin	g	09/03/1998		Research
			≻ Morena tri	be >	03/15/1995	A	Gazetted/ Further Research
						>	Research
14	Jeddo	441KT	Visser JA	~	01/22/1997	A /	Rejected
3			 Morena tri Tswako- 	be >	03/15/1995 11/12/1998		Research Research
			maepa trib	e	07/03/1995		Research
NO	FARM NAME	FARM	CLAIMED BY		CLAIMED		ENT STATUS
		NO				OF CL	AIM
14 4	Thionville	305KT	 Mafefe loc authority 		05/31/1995	>	Gazetted/ Further
			Bakone ba mashishin	g	09/03/1998		Research
			 Morena tri 		03/15/1995	\succ	Gazetted/
			 Mampa community Mashego 		12/17/1998 08/08/1996		Further Research

					> Research
					> Research
14 5	Roodepoort	448KT	 Magere tribal authority Sekwayi 	> 05/26/1995> 05/31/1998	> Research
			tribal authority		
			Mashilane community	> 08/26/1997	> Research
14	Longsight	307KT	Morena tribe	> 03/15/1995	> Research
6			Tswako- maepa tribe	> 11/12/1998	 Research
			 Morena SJ 	> 07/03/1995	 Research
			 Mafefe local 	> 05/31/1998	 Gazetted/
			authority		Further
			Mampa	▶ 12/17/1998	Research
			community		Research
14	Doornhoek	451KT	 Magere tribal 	> 05/26/1995	 Research Research
7			authority		
			Sekwayi	➢ 08/26/1997	
			tribal		
14	Ohristad	444KT	authority ➤ No claim	→ No claim	No claim
8					
14 9	Luncarty	310KT	 Morena tribe 	> 03/15/1995	> Research
15 0	Kleinfontein	450KT	No claim	No claim	No claim
15 1	Vygenhoek	447KT	Magere tribal outbority	> 05/26/1995	Research
1			authority Sekwayi tribal 	> 08/26/1997	
			authority		
				➢ 07/16/1998	Gazetted/
			Vygenhoek		Further Research
15 2	Ohrigstad	443KT	Tswako- maepa tribe	> 11/12/1998	Research
			Itsweni RH	➢ 09/26/1997	Research
			Magere tribal	▶ 05/26/1995	Research
NO	FARM NAME	FARM	authority CLAIMED BY	DATE CLAIMED	CURRENT STATUS
		NO			OF CLAIM
15 3	Kleinfontein	309KT	Tswako- maepa tribe	> 11/12/1998	 Research
Ĩ			 Kgwete TE 	> 5/11/1996	Research
			Motone	> 12/21/1998	Research
			community	> 7/0// 005	
15	Kleinfontein	460KT	 Morena SJ No claim 	 ≻ 7/3/1995 ≻ No claim 	 Research No claim
4					
15 5	Rietfontein	345KT	No claim	> No claim	≻ No claim
15 6	Grootboom	485KT	Kgwete TE	> 5/11/1996	> Research
15	Onverwacht	486KT	Kgwete TE	> 5/11/1996	Gazetted/
7			> winter CT	> 12/29/1998	Further
			Sihlangu ME	> 11/22/1998	Research

			~	community Kgwete TE	>	5/11/1996	A	Research Research
17 1	Vlakfontein	520KT	À	Batau ba ga mabelane	A	8/26/1995	4	Further
NO	FARM NAME	FARM NO	CLAIM		DATE	CLAIMED	OF CL	
17 0	Welgevonden	521KT	>	No claim	>	No claim	>	No claim
9		50417	>	mabelane community Mtsweni JJ	>	12/22/1998	>	Research
16	Klipplaatdrieft	399KT	>	Batau ba ga	>	8/26/1995	>	Settled
16 8	Rustplaats	522KT	A A	Magere tribal authority Nkwane NM	AA	5/26/1995 12/29/1998	AA	Research Research
16 7	Welgevonden	518KT	À	No claim	~	No claim	~	No claim
16 6	Jackton	431KT	>	No claim	~	No claim	4	No claim
16 5	Klipplaatdrift	349KT	>	No claim	~	No claim	4	No claim
16 4	Boschhoek	514KT	×	No claim	>	No claim	4	No claim
16 3	Weltevreden	516KT	~	No claim	~	No claim	~	No claim
2			>	Mantshibi residence trust	<i>•</i>	12/29/1998	`	Research
16 1 16	Bet'el Uitkomst	484KT 515KT		No claim Kgwete TE		5/11/1996		No claim Research
16 0	Louiseville	348KT	A	Batau ba ga mabelane community	A	8/26/1995 No claim	A	Gazetted/ Further Research
15 8	Grootboom	491KT	×	No claim	>	No claim	>	No claim
15 8	Nooitgedacht	487KT	>	Kgwete TE	4	5/11/1996	>	Gazetted/ Further Research
							A A	Further Research Gazetted/ Further Research

2.2.11. Landownership

The landownership investigation was conducted through Aktex (Deeds Web) in large farm areas and the Provisional Valuation Roll was used in formally laid out settlements to establish trends discussed below

No. Of Farms	Extent	Ownership	%
35	69320.2347	Government of Lebowa SA Development Trust Tribal Land	56
25	43251.6938	RSA	37.4
7	11793.6509	Private	9.3
67	124365		100

Table indicated Land Situated Within Former-Lebowa Boundary

Table Properties within former "whites" Republic of South Africa

No. Of Farms	Extent	<u>Ownership</u>	<u>%</u>
15	16208.0890	Government of Lebowa SA Development Trust Tribal Land	12
13	17404.8141	RSA	13
21	103343.2545	Private	75
49	136955.1576		100

The landownership within the former Lebowa area is predominantly in the hands of the State, Government of Lebowa, SA Development Trust and a small proportion is privately owned. Some townships of GTM are owned by national government as a result of pre-1994 constitutional negotiations that saw national government as the successor in-title of all homeland government's assets. However, some of these properties have been transferred to the local authority that is an appropriate level of government where they should be managed, viz Praktiseer Extension 1 and 2, Ga-Mapodile and Mecklenburg.

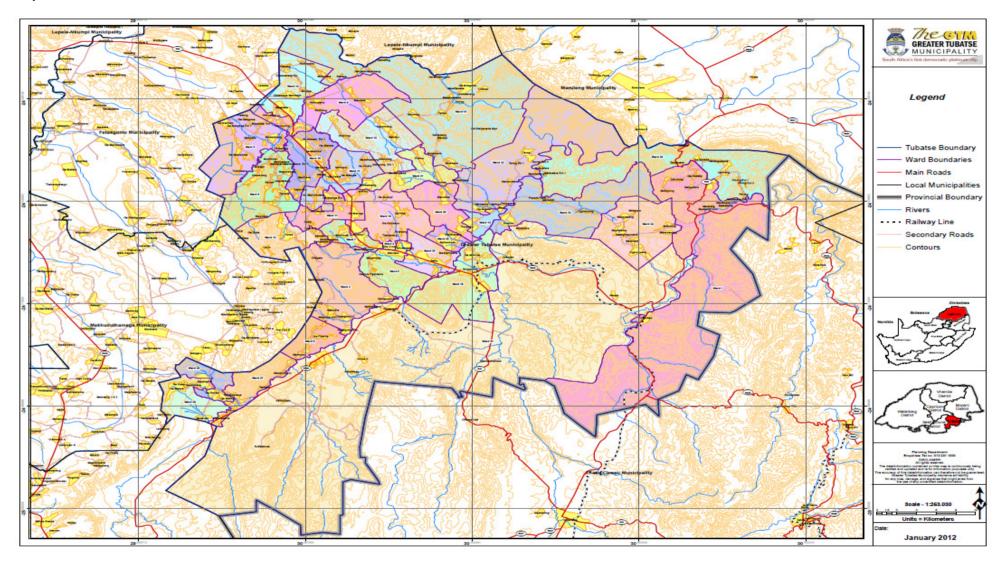
Penge on the other hand is not proclaimed as a township. It is owned by the provincial government of Limpopo and there are processes underway to formalize it since 2001/2002 to date.

In the township of Tubatse Extension 1 the erven have been transferred to residents. However many residential erven; some vacant and others built up; business erven, social facilities e.g. for churches, police stations, schools, crèches, community halls etc, are owned by the Limpopo Province government. Ordinarily the management of most social facility erven is a municipal function in terms of the constitution. This anomaly should therefore be corrected.

The balance of land within the former Lebowa territory that comprise of villages settled by various tribes or clans and vast unoccupied woodlands is owned by Republic of South Africa, Government of Lebowa, South African Development Trust and few traditional authorities.

Residents on the rural/ peri-urban settlements are allocated the land parcel that they are settled upon by traditional authorities. They neither have formal title deed nor any other real right document to the land they occupy. Theoretically these cause uncertainties as to the rights of the occupiers of the land who invariably improve it at their cost but cannot dispose their properties to whomever by transferring title deeds at Deeds Office.

Map indicates wards for GTM



2.2.12. Conservation Areas

The largest proportion of land in GTM area (probably in excess of 80%) is natural environment. The mines, agriculture and urban development have barely encroached on these wilderness areas. The wilderness generally comprises of bushveld and sparse grassland in limited parts of GTM. It is important to preserve the wilderness for posterity and harvest plant and animal species in a manner that preserve the habitat.

The objectives of protecting habitats for animal and plant species occurring naturally in the wilderness area should be conscious of subsistence requirements of local population and income generating tourism. The GTM area consists of vast plains of bushveld, the rugged topography, natural features such as rivers, an abundance of wildlife, bird species and flora. The expansive vacant land in the south and east is mainly owned by private individuals and in the north and west by tribal authorities. An opportunity exists to revive and re-introduce indigenous species that were previously endemic to the area.

Use of natural and biological resources will create or augment destinations for nature based tourism. Environmental investigations will be necessary before specific habitats are set-aside for such purposes.

Unfortunately no environmental investigation has been conducted to determine whether any of the Red Data species area is found in these areas.

These high-lying areas should be conserved to retain the natural vegetation and characteristics with the aim of accommodating possible future tourism. The extensive natural environment provide opportunity for tourism activities including caravan parks, hiking trails, mountain biking, sky diving, game parks, overnight accommodation, country estate, etc. There is couple of cases where the environment has been kept in its natural states through a number of private game and nature reserves.

Two areas in the municipal area have been identified as highly sensitive in terms of environment. The first lies on the northern boundary of the region along the Olifants River stretching from the villages of Maretlwaneng and Makoloto up to Morathong along the R527 to Hoedspruit. The area is endowed with forestry, deep gorges and waterfalls and has been identified as the very sensitive environment area due to these features. The second is the area bordered by the R36 to Hoedspruit on the west, by R532 to Bouke's Luck on the south and the study area boundary on the north east has been identified as one of the most sensitive area.

2.2.13. Rural Settlements

There are two categories of rural settlement envisaged in GTM viz the traditional homesteads in villages and the country estate (see definition below) in aesthetical pleasant locals particularly around Ohrigstad. The rural settlements are those settlements that are occurring outside the provincial, district and municipal growth points and population concentration points (first order settlement) as articulated in the Limpopo Spatial Rationale, 2002. Essentially the distinguishing characteristic of the rural and urban settlements is that in the former it is expected that the households are to some degree for subsistence, economic or leisure reasons dependent on land livestock and wildlife.

The population concentration points i.e. Penge, Batau/Praktiseer, Ga-Masha and Ga-Masete are functional part of urban areas and design of the built form reflect this though some households may still till land and keep livestock. Whether or not the ploughing of land and animal husbandry is allowed, for purposes of settlement planning such settlements should be treated as extension of urban settlements as the overwhelming majority of households earn their living through employment in urban centers. All large scale and denser housing projects such that they require urban engineering services should be located in growths points and to a very limited extent in population concentration points. Consequently these settlements should receive priority in terms of bulk infrastructure.

2.2.13.1. Settlement Patterns

A stark contrast exists in the spatial structure of the GTM. These areas are associated with the division of the apartheid planning policies of the past, i.e. the 'former Lebowa homelands'. The northern part is very rural composition and subsistence-based, whilst the southern part is far more developed and has a more diversified economy, see map below.

The map above shows the general land use patterns of the municipal area. The existing spatial patterns of the GTM area is dispersed with limited hierarchy of functional order. The majority of settlements in the area have low density per km². The majority of villages are located far apart which, of course, makes the provision and maintenance of services very costly.

These villages are furthermore too small to attain the economic thresholds required to provide social facilities in a cost-effective manner. Poor co-ordination amongst the relevant government departments, both on local and provincial levels, further aggravates the situation as there is no hierarchy or functional order in which priority areas are identified

2.2.14. Climate and Environmental Analysis

2.2.14.1. Climate

The weather conditions for Steelpoort, Ohrigstad and Burgersfort region as a whole is a sub-tropical by nature and conducive to agricultural production. The summer tend to be extremely hot and humid with temperatures often exceeding 35 degrees Celsius between the months of October and march, while the winters tend to be warm during the day and cool to cold at night and in the early mornings.

2.2.14.2. Geology

The GTM is situated on the eastern side of the Bushveld Igneous Complex and the Transvaal geological system and is therefore underlain by both sedimentary and volcanic rock formations. Owing to the geological composition, the area is characterized by steep rising mountains, which are linked by undulating river valleys.

Minerals are found in abundance in the Bushveld Igneous Complex, which has seen the establishment of several mines in the area. The most fertile soils in the region are to be found in the lower lying areas of Burgersfort and Steelpoort, which are deep, well-drained and characteristic of deep sandy/loamy soils of exceptional quality. These soils are suitable for most agricultural purposes.

2.2.14.3. Topography

The northern part of the GTM is mountainous, thereby presenting engineering challenges as far as the development and provision of infrastructure is concerned. The southern part of the GTM is high-lying and has a more moderate topography. The management of the koppies, valleys and the mountain ranges in the area is critical to ensure environmental sustainability. The GTM area is highly mountainous hence development occurs mostly in valleys. Settlements sizes are small and scattered due to extensive broken terrain. In fact the ridges and the mountains form linear dividers between the settlements. "In certain areas the topography is very steep creating impossible mountainous terrain which is barely inhabited. The ridges further divide the municipal areas creating pockets of homogenous composition, which determine growth and development potential" (GSDM: Central Tubatse-Driekop, Praktiseer and Burgersfort: Trends Report and Detail Development Plans).

The terrain dictates that larger settlement development occurs mainly in flat, low lying areas inbetween the mountain ranges. Generally the roads run at the bottom of the basin/ valleys. It is therefore not surprising that the major roads, i.e. R555, R37 and R36 and Jane Furse to Lydenburg road for most part run parallel to rivers. The position of cross-link roads is dictated by topography that is flatter to allow the road to pass through at reasonable flat grades. Where these roads pass through wide basin, particularly in former Lebowa homeland motley of settlements have grown around these major roads. In other words there is clustering of series of settlements for almost the entire length of the road, e.g. Mecklenburg-Driekop (R37), Mapareng -Tswenyane (R36) and Mampuru to Eerste Geluk (parallel toR555).

In former 'white areas' the spatial development is contrasting as it tends to be more nodular therefore not continuous. For example, there is approximately 20 km of vacant of intervening land between Steelpoort and Burgersfort and about 50 km between Burgersfort and Ohrigstad along R555. This land need to be managed properly for the expansion or growth of Burgersfort, Steelpoort and Ohrigstad towns.

Even the scattered rural villages have located within more developable basin almost parallel to mountain range. The central spine road (normally the bus and a taxi route) usually runs along the flatter alignment in the basin.

2.2.14.4. Rivers

There are three main rivers in the GTM, namely the Spekboom, Steelpoort and the Olifants, which is the largest. The existence and topography of these water sources present an opportunity to create water storage facilities. The construction of De hoop dam in the Steelpoort River which will be finalized in 2011 will have major benefits for agriculture, as well as for general development in the region. There is a need to carefully assess the water needs of the area, taking into consideration the development of the mining industry, which in itself need large quantities of water. Given the present water needs in the municipal area, an increase in storage facilities or the expansion of the existing storage facilities needs to be investigated.

Due to the lack of waterborne sewerage infrastructure in many of the villages, one of the major challenges is the pollution occurring in these rivers. These rivers are a major source of drinking water for the communities who do not have access to piped water. These rivers are also used for irrigation purposes for agricultural activities within the municipal area.

2.2.14.5. Air quality and pollution

Air pollutants are defined as substances which, when present at high enough concentrations, produce significant negative impacts on people and/or the environment. The main or key pollutants that are likely to be detected in the district include SO_2 , NO_X , CO, PM and VOCs. The origin and health impacts associated with these pollutants will be discussed in a later chapter.

The Tubatse Local Municipality is found in the Northern eastern part of the District. The main towns in the area are Burgersfort and Steelpoort. The main activity in this area is the mining of chrome and platinum. There are also three chrome smelters in the area. This then means that the area is likely to have air pollutants like sulphur dioxide, nitrous oxides, chromium (VI) and particulate matter. There is also significant traffic in the area due to the transportation of minerals which introduces a substantial pollution from the vehicles. Other pollutants like pesticides can also emanate from the farms around Ohrigstad towards Burgersfort, of which the extent has not yet been determined.

One key element, which is of paramount importance for the Greater Tubatse is to put real time air pollution monitoring measures in place as soon as is practically feasible, so as to determine the extent of the problem and/or the concentrations of air pollutants in the area of jurisdiction, since air pollution has economic and social implications. This will also allow for accurate dispersion modelling. Currently, the district has three passive air quality monitoring stations which are being monitored by an independent company. The pollutants being monitored include SO_2 , NO_x and Fallout dust. The results that are being obtained indicate the following:

2.2.14.6. Surface pollution

All the waste is collected and dumped at Burgersfort municipal landfill site. Empty cans, bottles, plastics and paper are the most dumped litter in the areas of Burgersfort, Ohrigstad, Praktiseer, Steelpoort and Ga-mapodile. There are no formal litter picking done in the rural areas of Greater Tubatse Municipality. Old mining areas such as Penge, Taung, and Krommelenboog etc are regarded as the most hazardous areas due to the asbestos remains exposed either by rain and life stock.

Emphasis must also be made on the mines and agricultural activities that are currently taking place in the area in making sure that they are restricted from using hazardous chemicals that might result as a threat to the environment. There is a need for the Municipality to develop Environmental management policy and strategy in making sure that the environment is managed properly. Total amount of waste collected for 2008/09 in Greater Tubatse amounts to 32 341 m³.

Table below indicates SWOT analysis for GTM spatial rationale

Strength	Weakness
 Environment sub-unit established ELD department established 	 Unavailability of land use system to deal with municipal wide area and acces to land. Lack of by-laws Lack of municipal owned land
Opportunities	Threats
- The area is a mining area	Delayed finalization of land claimsLand invasion

2.2 Infrastructure and Basic Services Analysis

Almost all infrastructural projects implemented by Greater Tubatse municipality are EPWP related projects. These assist the municipality in creating jobs and at the same time ensuring that the socioeconomic conditions of the area is improved. For the 2011/12 financial year; the municipality has created 1 500 during the construction of the small access bridges and other related projects. This serves as a testimony to the call made by the State President that Government must create jobs for the people.

2.2.1 Water

GTM is currently not either water services provider or authority. The Sekhukhune district municipality is the Water services Authority and Provider. Due to the rapid growth of the municipality, GTM has made an application to the Minister and MEC for Corporative Governance Human Settlement and Traditional Affairs to be designated as both the water and sanitation Authority and is still a-waiting for a response. The Municipality has finalized the development of water study for the urban areas and is currently busy with a feasibility study of the study.

There are four main sources of water within GTM:

- Abstraction from surface sources within the area of jurisdiction (dams, springs, large rainwater collectors such as natural rock surfaces or streams).
- There are three main rivers in GTM from which water is collected, i.e. Spekboom, Steelpoort, and Olifants rivers.
- Abstraction from groundwater sources within the area of jurisdiction (boreholes or dug wells);
- Purchase from external sources (e.g. bottled water)

There are five water schemes within the Greater Tubatse Local Municipality. These are:

- Lebalelo water scheme (northern portion)
- Penge local sources (north eastern portion)
- Lower Steelpoort Tubatse water supply scheme (central portion)
- Blyde Local source (eastern portion)
- De Hoop 1,8, and 13 water scheme (western portion)

Table below indicates water purification plants in Tubatse local municipality:

NAME	CAPCITY	REQUIREMENT
Burgersfort water treatment works	5ml/day	Increase capacity
Steelpoort water treatment plant	2ml/day	Increase capacity
Praktiseer water treatment plant	5ml/day	Increase capacity
Penge water treatment plant		Refurbished

Historically, piped potable water at GTM was available only in the towns of Burgersfort, Steelpoort and Ohrigstad, few 'black" formal townships e.g. Praktiseer and Eerste Geluk, mines and public institutions, e.g. hospital, police stations, etc. Most public institutions had their own supply system, mainly from boreholes. Recently the water supply network has been extended for domestic uses to many villages within the former Lebowa homeland territory. In the rural or peri-urban areas, water is provided mainly through standpipes on the streets (RDP standard). It is therefore not surprising that "17 % of the people obtain their water from natural resources which includes rivers, streams and

rainfall, 51.8 % of people obtain water from public taps, 6.8% from boreholes and only 12.3% from an on-site tap". A water source in the town of Burgersfort has reached capacity and this prevents the municipality from approving new township developments and therefore requires speedy attention for the town to grow.

The voluntary movement of young people away from remote rural settlements will reduce water demand at these places in future and will increase water demand at the concentration points where the people are moving to. It is important to prioritize planning of larger and denser settlements where people are migrating towards for service delivery to ensure greater impact. This is witnessed by the development of the De-hoop dam and laying of new pipe lines from De-hoop and Lebalelo water scheme to various areas within the municipal area of jurisdiction.

The protracted drought in Sekhukhune region has forced the public authorities to speed up the extension of water network or delivery of water through tanks in the rural / peri-urban areas. This demand has been exacerbated by the increasing densification of few settlements where population is gravitating towards. The recent proliferation of mining activities, edging closer to twenty in the municipal area will be more than double the amount of water required in the future. In this regard the estimated total mining water demand was between 27.2 and 38.5 milliliters per day in 2005 and is projected to be between 76.1 and 100.1 by 2020.

The recent investigation by the Department of Water Affairs confirmed that most feasible option to improve water supply in this drought stricken region was to construct De Hoop dam and bulk raw water distribution system with connections of Olifants via Lebalelo Water Scheme. The construction of the dam has commenced and will only be functional in 2014. Following are figures indicating water access by households in the area:

Service	Total households	Households access	Households access percentage	Households below basic level/ backlogs	Households below basic level/backlogs percentage
Water	83 199	63 026	79.3%	20 173	20.7%

Table indicates Source: comparative information on basic services 2009: COGTA

Table below indicates water availability per ward and village: GTM 2012 wards- councilor's needs analysis and Public comments on the 2013/14 draft IDP

Ward No:	Villages	With Access	Without Access	Backlog / challenges
Ward 01	Ga-selahle		Many sections do not have water	The machines is always broken
	Маера	Water is normally received		Some are not receiving it
	Manthibi		No access to water	
	Makopung	Receive once in a week		
	Banareng			Shortage of water at Makgwareng sections ; Illegal water connection

Ward No:	Villages	With Access	Without Access	Backlog / challenges
	Ga-mabelane	Once per week		
	New stands	Once per week		Level of services is
				extremely poor
	Mapareng	Water supply		No challenges
		accordingly		
	Maleneng	Water supply		
		accordingly		-
	Ohrigstad			Maintenance needed
Ward 03				
	Morapaneng			Need for electrical pump
	Dithabaneng			Pipe extensions
	Maakgake			Unfinished water
				project
	Makgopa			Pipe extensions
	Seelane			Pipe extensions
	Pudiatshana			Need for reservoir
	Moshate			Extensions needed
	Swaale		No water	Unfinished water
				project
	Marapong		No water at all	
	Malaeneng			Pipe extensions
Ward 04				
	Madithongwane	Receives water		Experience water
		only on		pump breakdown
		Wednesday		sometimes
	Central			Since June there is
	West			no water supply
	Legabeng			
Ward 05				
	Mandela 01			Received water
				once per week
	Stasie			Need JoJo and pipe
	Lindon			extensions
	Ga-Madiseng			Repair of hand
				pump
	Polaseng			Change Diesel pump
				to electric pump
	Pomping			2x extra JoJo tanks
				and hand pump
				repair
	Lepakeng			Extension of water
	Crossing			pipes
Ward 06	Magaseng			All villages do not
	Maribiri			have water

Ward No:	Villages	With Access	Without Access	Backlog / challenges
	Maraganeng			
	Mokgethi			
	Sethokgeng			
	Potas			
	Diplateng			
	Ditenseng			
	Dintakaneng			
	Nkgetheng			
Ward 07				
	Legononong Gowe			Shortage of water
	France			Need extension of
	Kampeng			pipes
	Difataneng			
	Mashemong			
	Nokanankwe			
	Boitumelo			
	Maponong		No water supply	
Ward 08	Modimolle	Water problem		
	Djate	not serious		
	Tidintitsane			
	Diphale			
	Seuwe			
	Magabaneneg			
	mantsakane			
	Madifahlane			Supply of water for
				section 02
	Serafa			Supply of water to
				other sections
	Sekhutlong			Poor water supply
	Sehunyane			
	Malokela			
	Thokwane			
Ward 10				
-	Ga-Manyaka;			Shortage of water
	Ga-kgoete			and building of a
				dam for the entire
	Madikane			village
				Water pipes
	Ga-Mashishi			extensions
				Pumps are broken
	Ga mashishi			Cleaning
				fencing of mashishi
				dam & water

Ward No:	Villages	With Access	Without Access	Backlog / challenges
				channels
Ward 11				
	Ga ragopola			Maintenance of
	Maroga			water scheme
	phalatseng			Change of diesel to
				electric water pump
	Morokadieta &			Change of hand
	Sekiti			pumps to electric
				pumps
	Legabeng			Extension of water
				pipes
Ward 12				
	Mamphahlane		No water supply	
	Gampuru			
	Komana			
	Letsopeng			Water extensions
	1 0			needed
Ward 14				
	Motloulela			Need water
	Sebepe			reticulation
	Habeng			Need water
	Motene			reticulation and
	Modubeng			Extension of water
	Sehwiting			pipes
	Moshira		No water supply	
	Legabeng		at all	
	Magobading			Community still
	Moroke			drink river water
	WOTOKC			with animals
Ward 15				
Ward 15	Kgopaneng			Lack of water supply
	Shakung			Water supply not
	Shakung			enough
Ward 16				
	Lefahla			Cleaning and
	Ga-malepe			upgrading of the
				dam
	Maretlwaneng			uam
				Extension of a dam
				at Lefahla
				Motor pot soins to
				Water not going to
				the dam
	Moraba			Extension of steel
				pipes on the pump

Ward No:	Villages	With Access	Without Access	Backlog / challenges
				machine
	Ga Mokgotho			Purification of water
	Penge			Upgrading of Penge
				pump station
Ward 17	Podila			The whole village
	Mahlokoane			are running out of
				water due to stolen
				of machine
				Extension of water
				pipes
	Maapea			Need water
				reticulation
				Damaged
				infrastructure
				Illegal water
				connections
	Mpheti		No water supply	
	Selala			Dikwateng section
				needs hand pumps
				Sema north and
				south needs new
				water project
				Dihlabaneng section
				need hand pump
				Upgrading of selala
				reservoir
Ward 18	Ga manoke			Need transformer to
				supply main pipes to
				sections such as
				Sekgame, Molaleng,
				Boerdorp,
				Legabeng,
				mosegamane and Ivory
Ward 19	Ga riba			Extension of water
				pipelines and
				borehole
				equipments at
				Modupi section,
				Maswikane;
				Mocheneng and Ga

Ward No:	Villages	With Access	Without Access	Backlog / challenges
				Komane
				Supply of 10 000
				litres of jojo tank at
				Mmiditsi section
	Ga malwane			The machine is
				unable to supply the
				whole village due to
				capacity
				Borehole at
				Pomping and Ga
				sekomo section
				10 000 litres of jojo
				tanks at Kampeng
				and makgaleng
				sections
				Extensions of water
				pipes at
				Maditameng,
				Kampeng, France
	Co mohlomhi			and Makhaleng
	Ga mohlophi			Extension of water
				pipelines and jojo tank at Magologolo
				section
	Barcelona			Extension of water
	Mathipa			pipelines
	Motaganeng			pipelines
	Legabeng			Systems are there
	20800018			but due to illegal
				water connection on
				the main line most
				people are unable
				to access water
Ward 20	Mahubahube			Once per week
	Phelindaba			
	Santeng			
	Sofaya			All taps are dry
	Naledi			
	Riversite			No infrastructure
	Dithabaneng			Twice per week
Ward 21	Motlolo			Water are sectional
	Ga makofane			

Ward No:	Villages	With Access	Without Access	Backlog / challenges
	Pidima			
Ward 22	Moshate			Receives water twice per week
				Need reservoir
				Water pipes extensions
	Makotaseng			No water since Dec 2011
	Mabelane Mafolo			Machine stolen Rely on water tanker came once a month
	Thushanang Stasie			Machine takes time to be fixed
	Taung			Busy with a water project
	Motodi			Water is sectional
Ward 23	Mafarafara Motlailane	Available weekly		
	Kgotlopong	Receives water once per week		
	Mahlashi		This sections of Maahlashi are without water	Manokosana sec Legwagwaneng sec Pilot section Matokaneng sec
	Alverton	Receives weekly		One borehole out of three are functional Need additional borehole with electrified
Ward 24	Mokutung Paeng Ga kgwedi Lebalelo Makgwareng Makgopa			3x jojo tanks Water pipes extensions
Ward 25	Mareseleng B1 Mashifane park Madiseng Mashamothane	Need extension Need extension No water at all		
	Mogoleng			New settlements

Ward No:	Villages	With Access	Without Access	Backlog / challenges
	Legokgwaneng			needs extra pipes and x2 jojo tanks
Ward 26	Tswenyane			Pump machine is broken
	Moraba A & B			Reservoir is too small
	Nkwana Rutseng		No water scheme	Drinking water directly from the river
	Phiring			Only Vrystad section do not have water
Ward 28	Rantho Masha			Extension of water pipe lines
Ward 30	Mapareng section			Water is sectional
	Sehloi section			Water crisis at Sehloi and Lekgwareng section
	Dark city			Poor water supply
Ward 31	Dresden			Poor water supply
	Kopie Buffelshoek Kalkfontein			Drink water directly from the river
	Dithamaga			Machine frequently broken
	Bobididi			Poor water supply
	Ga mawela			Dirty water
	Moletsi			They drink contaminated water
	Mangabane Makgemeng			Not receiving water frequently

The Greater Tubatse Municipality has entered into a Public Private Partnership project with the National Treasury for the conducting of study which commenced in June 2009 on water supply and reticulation in the area, however there are currently five known categories of consumer profile; viz. households, mines, industrial, commercial and the others, which refers to users such as irrigation, institutional, etc. There is no available database on the number of commercial users in Greater Tubatse Local Municipality. However, it can be noted that there is a spatial concentration of commercial activities at urban nodes i.e. Burgersfort, Steelpoort and Ohrigstad.

Total consumption (for commercial activities) can be estimated as a small fraction of domestic consumption and is unlikely to change much in the foreseeable future. Other consumers include agriculture and government institutional users" (GSDM WSP, 2005, p: 38). The commercial users are highly competitive users with well established water rights.

Mines and Smelters are by far the greatest consumers of water in Greater Tubatse municipality, followed by irrigation and domestic use. The (mines) water needs are likely to increase even further in

the medium term. Irrigation needs are also likely to increase considerably with the re- establishment of former government irrigation schemes (RESIS Project by Department of Agriculture) that is currently underway. The spatial plan should take cognizance of the need to extend water infrastructure particularly to meet water requirements of mines and households. The municipality will not be able to meet the millennium development goal that requires that all households must have basic water supply by 2014.

2.2.1.1 Free basic water

The municipality is providing free basic water services to its communities especially in the areas falling within the then Lebowa borders. Most of the households in Greater Tubatse can be defined as poor or indigent – where the total income is below R1, 500 per month. Present, approximately 60% of the households in Greater Tubatse fall into this category, however the municipality is supposed to be updating its Indigent Register on annual basis. These are the households to which Free Basic Water must be supplied, and to whom the Equitable Share subsidy applies. The Municipality has last updated its Indigent Policy and Register for provision of Free Basic Services during 2008/09 financial year.

Table below indicates free basic water service backlogs per households. Source: basic services publication: 2009: COGTA

Service	Total	Total indigent registered	Total indigent served	Total indigent served in a percentage	Total served	Total served as percentage
Free basic water	83 199	39 000	41 610	105.5%	41 610	105.5%

Water critical challenges

- Aging infrastructure
- Drought
- Outdated indigent policy and register
- Lack of financial resources
- Topography of the area
- Informal and scattered settlements
- GTM Municipality not water authority
- High level of water backlog

2.2.2 Sanitation

GTM is not designated to provide sanitation services within the area of jurisdiction but instead the Sekhukhune District is responsible for the services. In rural areas, it is estimated that 25% of all villages are served to RDP level of service. Generally, sanitation facilities in some villages are in poor state (GSDM Cross Border Feasibility Study, 2003). Most industrial consumers are in the existing urban centers (e.g. Burgersfort) and discharge their effluent into the municipal sewers for treatment at the Waste Water Treatment Works. GTM has at least met the millennium development goal that requires that the municipality must have dealt with the bucket system by 2010.

Table indicates the list of the current status of Wastewater Treatment Works is indicated below:					
LOCATION	TYPE	PRESENT	BEQUIREMENT		

LOCATION	ТҮРЕ	PRESENT CAPACITY	REQUIREMENT
Burgersfort	Conventional	1.5Ml/day	Increase capacity
Praktiseer	Ponds	0.4MI/day	Increase capacity
Penge	Conventional		Under construction
Ga-mapodile	Ponds		Needs proper fencing and increase capacity
Ohrigstad	Septic tanks		Construction of new sewerage system
Steelpoort	Conventional	0.5ml/day	Increase capacity

The Steelpoort sewerage plant is refurbished to cater for the development taking place in the area and to eliminate overcapacity to the facility. There is a clear overloading of the plant due to chemical toilet and septic tank discharged at treatment works. However there is a planned sewerage works downstream for Steelpoort and Winterveldt.

Almost 5.5 % of the households use VIP (Ventilated Improved Toilets) toilets with no bucket system in use. In terms of the National Sanitation Policy, there is a variety of forms or equivalent of VIP as long as it meets certain criteria, in terms of cost, structures, health benefits and environmental impact. Bucket latrines are the most obvious that do not meet RDP requirements and are not in existence in GTM.

Table below indicates sanitation services by households: Source: basic services publication: 2009: COGTA

Service	Total households	Households access to sanitation	Households access to sanitation in a percentage	Households below basic level/backlogs	Percentage backlogs
Sanitation	83 199	79 542	80.7%	3 657	19.3%

The envisaged increase urbanization within the GTM will invariably require substantial investment in bulk sanitation infrastructure.

Table below indicate GTM sanitation future demands: source: aurecon 2011 report

	2011	2015	2020	2025	2030
Total households	80 210	93 650	110 780	125 140	138 020
Urban households	10 442	12 422	22 722	29 454	30 315

Table below indicates household by type of toilet facility in GTM.

TOILET TYPE	CS 2007	2011 STATSA
Flush toilets (connected to sewerage	4796	5 661
system)		
Flush toilets with septic tanks	865	5 252
Dry toilet facility	2931	
Chemical toilets	4330	737
Pit latrine without ventilation	46961	60 097
Pit with ventilation(VIP)		7 795
None	6728	1 382

Table below indicates sanitation needs per ward: GTM ward-Councilors needs analysis and Public comments on the draft 2013/14 IDP

Ward no	Villages	With Access	Without Access	Backlog / challenges
Ward 03	Seelane, Pudiatshana, Moshate, swaale, Marapong, Malaeneng			Need for VIP toilets
Ward 05				
	Mandela 02 Polaseng Pomping Stasie Ga Madiseng			Need for sanitation (Toilets)
Ward 09	Madifahlane Serafa Thokwane Malokela			Need for sanitation
Ward 10				
	Ga manyaka Madikane Ga mashishi			Graveyard toilets Need for sanitation
Ward 11				
	Ga ragopola			Need for sanitation
Ward 12				
	All villages			No sanitation
Ward 14				
	All six villages			Are in need of proper sanitation
Ward 16				
	Penge			Functionality of Penge sewerage system
	Motshana			Building of toilets
Ward 22	Moshate Stasie Thushanang Taung Motodi Morena			Project on site
Ward 26	Lepelle Moraba A & B Nkwana Rutseng Phiring			VIP toilets needed
Ward 30	Mapareng Malaeneng Thabakhulwana			Need for sanitation

Ward no	Villages	With Access	Without Access	Backlog / challenges
	Sehloi			Need for sanitation
	Lekgwareng			
	Morulaneng			
Ward 13	Dark city			Need for sanitation
	Voda ville			
	Mountain view			
	Ramaube			
	Tswelopele park			

Sanitation challenges

- Water treatment plants over capacity
- Aging infrastructure
- Informal settlements
- GTM not water and sanitation authority
- Limited resources

2.2.3 Electricity

GTM is not the electricity Authority nor Provider and this is the sole competency of ESKOM. The municipality is only responsible for the coordination of the service by making sure that communities are consulted and by compiling a priority list. The only provider of electricity in the region is ESKOM; which has installed basic infrastructure to provide electricity to the communities. For most part, the rural population has no electricity. Lack of access to electricity to some villages poses a problem to the GTM as it impacts negatively on local economic development and community projects. The municipality has developed electricity acceleration program which will be implemented in 2012/13 financial year. Plans are underway for the municipality to start positioning itself and applying for electricity authority during the financial year under review.

It is important that ESKOM and DoE speed up the process of electrification by making sure that all communities have access to electricity by 2014 as set in the millennium targets. According to the report presented by ESCOM, in August 2009, indication was made that a total number of 144 villages within the jurisdiction of the Greater Tubatse municipality is already electrified and 56 villages are still without electricity. DME, ESKOM and Greater Tubatse municipality have developed electricity priority list, which will be used as a guiding tool for the electrification of villages within the area of Tubatse.

ESKOM has developed a District Wide Energy Master Plan which will also assist in fast tracking electrification of villages within the Greater Tubatse Municipality.

During the 2009/10 financial year ESKOM has electrified Dresden village benefitting 600 households. The municipality with the assistance of the Department of Cooperative Governance and Traditional Affairs has electrified Tswenyane village (245 connections), Lepelle village (210 connections), Bokome village (218 connections), Ditentseng village (262 connections) and Kalkfontein (358 connections). An overall amount of R11 760m has been utilized to electrify the above stated villages.

ESKOM has also electrified Ga-phala; Motloulele; Malokela and Shakung phase 2 during the 2012/13 financial year.

Villages like Maepa, Kgotlopong and Maahlashi were electrified by GTM during 2010/11 financial year through the DME funding. ESCOM also electrified Dresden, Thokoane, Masete and sehunyane during the same financial year. During the 2011/12 and 12/13 financial years, GTM electrified Maahlashi phase 2, Mafarafara, Malepe, Moraba, Motshana, Mokgotho, Maretlwaneng, Mankele, Mamogolo;

Lefahla and Kutollo villages. ESCOM has electrified Shakung, Moshira, Modubeng and Ga-Phala villages during the same financial year.

The Municipality will not be able to meet the millennium development goals in 2014 due to the following: insufficient funding, electricity capacity problems, migration of new settlements etc.

During the 2012/13 financial year; the Municipality introduced operation mabone program with an aim to accelerate household connections and to eradicate the backlog. Following are villages to benefit from the program: sekopung; makofane; pidima; makgalane; banareng; makopung; taung; matokomane; makotaseng; dithamaga; leboeng; buffelshoek; koppie; mokutung; france; Mandela park; kampeng; maputle; dibakwane; bazelona; kgopaneng and Maakubu.

Table below indicates total number of households with electricity and backlogs: Source: basic services publications 2009: COGTA

Service	Total households		Household access in percentage	Households below service/backlog s
Electricity	83 199	62 984	63.3%	20 215

Table below indicates village connections and backlogs per village. The table includes backlogs for post connections

	Electricity	Gas	Paraffin	Candles(not a valid option)	Solar	None	Unspecified	Total Households without electricity services
Lwaleng	57	1	-	2	-	-	-	3
Greater Tubatse Nu	1 626	10	24	1 061	14	23	1	1132
Motloulela	9	-	32	140	2	-	-	174
Legwareng	19	-	7	222	-	-	-	229
Wismar	173	-	-	2	1	-	-	3
Modubeng	45	-	-	223	-	2	-	225
Mamogolo	-	-	-	47	-	-	-	47
Maretiwane	16	-	12	462	-	6	-	480
Penge	310	-	-	263	-	-	-	263
Ga-phala	66	5	5	230	-	5	-	245
Malokela	45	1	8	353	-	1	-	363
Kgopaneng	34	4	13	294	3	12	-	326
Moshira	1	-	34	193	-	-	-	227
Sehunyane	352	-	-	10	-	-	-	10
Sokodibeng	52	-	-	10	-	-	-	10
Marobajin	229	-	15	273	-	1	-	289
Moroke	1 460	-	10	69	5	1	1	85
Magakala	402	-	7	18	-	-	-	25
Serafa	249	-	-	10	-	-	-	10
Ditwaile	76	-	3	2	-	-	-	5
Segorong	2	-	6	151	-	-	-	157
Ga-Makopa	202	1	-	35	1	2	-	39
Sealane	260	1	1	7	-	-	-	9
Phashaskral	68	-	1	-	-	1	-	2
Mashabela	505	1	1	15	2	1	-	20

	Electricity	Gas	Paraffin	Candles(not a valid option)	Solar	None	Unspecified	Total Households without electricity services
Ga-Mongatone	221	-	-	25	-	1	-	26
Thokwane	651	1	1	8	-	-	-	14
Ga-Kgoete	216	1	1	8	-	-	-	10
Ga-Mashishi	830	2	7	96	1	1	-	107
Ga-Manyaka	841	-	25	164	4	1	-	194
Ga-Selala	892	-	8	225	8	4	-	245
Ga-Mphethi	359	-	-	37	-	1	-	38
Ga-Mapea B	158	1	1	57	1	-	-	60
Maakubu	70	-	21	506	1	5	-	533
Shakung	8	-	-	606	2	1	-	609
Ga –Malepe	8	2	1	67	-	5	-	75
Maakgake	98	-	1	-	-	-	-	1
Morapaneng	225	-	1	5	2	-	-	8
Ditobeleng	386	_	-	5	1	-	-	8
Masete	217	-	_	6	1	-	-	7
Itabaleng	69	-	-	-	-	-	-	0
Malaeneng	179	-	1	6	-	-	-	7
Ga-Moraba A	2	1	1	63	-	3	-	68
Taung	37	1	12	446	- 1	9	-	469
Mafarafara	7	-	-	153	-	3	-	156
Maphoko	11	- 1	2	118	-	2	-	123
Ga-Moraba B	439	-		41	- 1	-	-	42
Leboeng	894	-	6	41	2	6	-	42
Melao	155	-	-	14	2	-	-	425
Mantsakane	90	-	- 1	14	-	-	-	10
Tswenyane	233	-	-	-	- 3	- 1	-	4
Ga-Podile	300	-	- 6	- 115	3	-	-	4
Ga-Poolle Ga-Motshana	15	- 1	8	276	+ <u>'</u>	- 1	-	286
Ga-Motshana Mosego	256	-	2	10	- 1	1	-	14
	336	_		47		-		14 47
Mtsaneng Ga-Makofane	130	- 7	- 36		- 3	- 15	-	47 741
	40	-		680 5	- 3		-	6
Tedintetjane Magabaneng	229	-	1 5	13	- 1	- 2	-	6 21
	229	-		13			-	11
Lekgwareng Seuwe	320	-	-	23	-	- 1	-	11 24
Seuwe Diphale	803	-	- 11	68	- 3	1 4		24 86
Lehabeng	24	_	11		-	-	-	86
Lenabeng Boshoek	176	-		- 117	-	- 4	-	1
	176	-	-	117			-	
Banareng		-	-		255	-	-	267
Makopung	4	4	- 1	73	111	-	-	188
Murolaneng	175	-	1	33	-	1	-	35
Mokobola Mahataba	153	-	-	3	-	-	-	3
Mabotsha	806	1	2	23	4	3	-	33
Matokomane	20	-	1	115	-	2	-	118
Makgelane	5	1	1	161	2	-	-	165
Motlolo	1 005	2	3	32	1	12	-	50
Ga-Ragopola	987	-	2	362	9	3	-	376

	Electricity	Gas	Paraffin	Candles(not a valid option)	Solar	None	Unspecified	Total Households without electricity services
Maglopi	406	-	1	10	-	-	-	11
Madetameng	369	1	1	2	4	-	-	8
Driekop	524	1	19	438	4	14	-	476
Mooihoek	888	3	9	145	4	3	-	164
Sehlaku	159	-	-	7	1	1	-	9
Lenareng	233	-	-	2	-	-	-	2
Phiring	326	-	12	207	1	-	-	220
Marakalala	2	-	1	24	1	-	-	26
Ga-Mashukwane	373	1	-	95	2	2	-	100
Ga-Maroga	612	1	5	101	6	2	-	115
Maahlashe	2	1	1	291	-	4	-	297
Ga-Makwa	134	-	1	9	_	-	-	10
Ga-Mpuru	287	- 1	-	21	2	-	-	24
Maadagshoek	336	-	- 1	52	1	- 1	-	54
Mamphahlane	285	-		40	-	- ·	-	40
Ga-Riba	653	-	- 1	40 57	-	- 1	-	40 59
Mapareng	5	-	222	219	-	1	-	242
		_	222					
Marota Ga-Motodi	286	-	-	17	1	-	-	18 24
	929	1	- 10		3	4	-	
Shushumela	163	5	10	414	2	3	-	434
Praktiseer	5 156	7	50	748	6	11	-	822
Hopekraals	492	4	10	489	2	9	-	514
Pologong	278	-	1	14	1	-	-	16
Sofaya	278	-	-	7	1	1	-	9
Dithabeneng	35	-	6	187	1	1	-	195
Naledi	243	-	-	4	-	-	-	4
Santeng	211	-	-	-	1	-	-	1
Riverside	49	1	7	216	-	-	-	224
Bothashoek	480	1	24	40	5	-	-	70
Ga-Mashamothane	2 243	-	10	253	5	4	-	272
Madiseng	3 284	9	11	694	17	19	-	750
Riba Cross	1 658	3	2	96	2	4	-	107
Mokgorwane	933	4	5	77	1	2	-	89
Ga-Mahlokwane	95	-	-	4	-	-	-	4
Ga-Mapea A	97	-	-	3	-	-	-	3
Kgotlopong	361	-	-	37	-	-	-	37
Maakubu	56	-	-	3	-	-	-	3
Motlailane	123	3	-	-	1	1	-	5
Morethuse	292	-		4	-	-	-	4
Alverton	492	-	1	2	3	2	-	8
Lekgwabeng	292	-	1	81	4	1	-	87
Senthle	-	1	3	9	-	-	-	13
Magwareng	304	2	2	12	-	-	-	16
Molawi	407	-	-	23	1	3	-	27
Kgautswana	183	-	-	3	-	-	-	3
Rietfontein	32	-	-	1	-	-	-	1
Ga-Makubane	358	1	-	43	1	-	-	45

	Electricity	Gas	Paraffin	Candles(not a valid option)	Solar	None	Unspecified	Total Households without electricity services
Khulwane	12	-	-	-	-	-	-	0
Manaweng	21	-	-	113	-	-	-	113
Mokutung	4	-	-	68	-	-	-	68
Marota A	63	-	-	1	-	-	-	1
Makgemeng	283	-	2	191	-	-	-	193
Mangabane	321	-	-	-	3	1	-	4
Mahlageng	-	-	3	29	-	-	-	32
Polaseng A	59	-	-	1	-	-	-	1
Masakeng	243	-	-	2	-	-	-	2
Kgwedi	128	-	-	8	-	-	-	8
Lebalelo	316	-	-	7	1	-	-	8
Paeng	379	1	1	1	-	-	-	3
Mohlake	-	-	2	43	-	1	-	46
Thabaneng	515	-	2	7	1	-	-	10
Manoke	347	2	1	10	2	1	-	16
Trustine	740	1	1	68	2	2	-	74
Apiesdoring	146	1	25	468	-	1	-	495
Burgersfort	1 204	6	29	970	4	8	-	1 017
Hwashi	38	-	2	9	-	-	-	11
Genokakop	-	2	18	37	-	-	-	57
Mareseleng	1	-	3	264	1	2	-	270
Matimatjatji	64	-	-	3	-	-	-	3
Маера	118	1	1	13	-	-	-	15
Ohrigstad	207	-	4	61	4	1	-	70
Bottom village	259	-	-	-	-	1	-	1
Steelpoort	362	1	1	11	-	4	-	17
Palaneng	165	1	-	94	-	-	-	95
Tukakgomo	3 171	5	32	313	10	13	-	373
Stocking	117	1	-	69	-	3	-	73
Ga-Phasha	609	1	2	12	3	1	-	19
Motate	298	-	-	1	1	-	-	2
Ga-Mampuru	1 501	2	2	41	2	1	-	48
Dithamaga Trust	-	-	-	76	-	-	-	76
Maphopha	576	-	5	49	1	5	-	60
Rantho	551	-	-	31	-	-	-	31
Ga-Maepa	503	-	-	30	1	-	-	31
Tsakane	149	-	-	27	2	-	-	29
Ga-Masha	2 411	2	12	274	11	6	-	305
Ga-Malekane	775	1	2	23	5	-	-	31
Madidimola	236	9	2	178	1	2	-	192
Madibeng	245	-	10	130	-	1	-	141
Mahlagari	337	-	3	92	-	1	-	96
Mmaphoko	520	-	-	31	1	-	-	32
	62 983	138	731	18 422	593	297	0	20 181

Source: STATSA 2011

Table below indicated prioritized list of villages that need electrification:

Village	Total connections (estimates)
Kgopaneng	280
Maakubu	620
Makgalane	540
Banareng	660
Makopung	563
Mokutung	260
Malaeneng	439
Mapareng	480
Sekopung	360
Makofane/Pidima	240
Kgotlopong	256
Taung	70
Matokomane	45
Makotaseng	312
Madikane	
Senyatho	530
Radimpsa	420
Sekhwakhwaila	390
Dithamaga	38
Leboeng/new stand	439
Phadishanong	545
Driekop-Frans	1500
Mandela park	680
Kampeng	610
Maputle	188
Dibakwane	393
kutollo	290
Koppie	261
Buffelhoek	350
Leshoaneng	420
Burgersfort X 10	

Table below indicates villages without access to electricity: GTM Ward-Councilors needs analysis and Public comments on the draft 2013/14 IDP

Ward no	Villages	With Access	Without Access	Backlog / challenges
Ward 01	Маера		42 houses need post	
			connection	
	Ga-Selahle		No electricity	
	Manthibi		No electricity	
	Makopung		No electricity	
	Makgalane		No electricity	
	Banareng		No electricity	
	Ga-Mabelane		24 post connection	
	New stands		No electricity	
	Mapareng		No electricity	
	Malaeneng		No electricity	
Ward 02	Maganagobushwa			New stands need new
	Tukakgomo			electrification projects
	Legabeng			and post connections

Ward no	Villages	With Access	Without Access	Backlog / challenges
Ward 03				
	Morapaneng		Post connections	
	Dithabaneng		Post connections	
	Makgopa		Post connections	
	Seelane		Post connections	
	Pudiatshana		Post connections	
	Moshate		Post connections	
	Swaale		Post connections	
	Marapong		Post connections	
	Malaeneng		Post connections	
Ward 04				
	Madithongwane		38 post connection	Electric cable theft
Ward 05				
	Stasie Mandela 01		Post connection	
	London			
	Ga-Madiseng			
	Mandela			
	02(Sedibaneng and			
	Ga-sewela)			
	Lepakeng		No electricity	
	Crossing			
Ward 06	Magaseng			Some villages need
	Maribiri			post connections and
	Maraganeng			others do not have
	Mokgethi			electricity
	Sethokgeng			
	Potas			
	Diplateng			
	Ditenseng			
Ward 07				
	Gowe		Need post connection	
	Legononong			
	Kampeng			
	Mooihoek			
	France Boitumelo		No electricity	
Ward 08	Leshwaneng Modimolle			All areas need nest
vvaru Uð	Diphale			All areas need post connections
	Seuwe			
	Magabaneng			
	Mantsakane			
	Djate			
	Tidintitjane			

Ward no	Villages	With Access	Without Access	Backlog / challenges
Ward 09	Sehunyane		All areas need post	
	Madifahlane		connections (73	
	Serafa		households)	
Ward 10				
	Ga-manyaka			Post connection
	Madikane			
	Ga-mashishi			
	Ga-kgoete			
	Ga kgoete			Installation of
				electrical pump
Ward 11				
	Ga ragopola			Electrification project
	Maroga phalatseng			to a new section
	Morethe & Moeng			Need electricity
Ward 13	Praktiseer			Post connections
				needed; airport needs
				new project;
				Installation of Apollo
				lights in all sections
	Letsopeng		No electricity	
	Swale-sun-city			
Ward 14				
	Moroke			Need phase 2 of
	Magobading			electricity and post
				connection
Ward 15				
	Kgopaneng		No electricity	Still at planning stage
	Shakung			80% of electricity is
	Shakang			incomplete
	Sekopung		No electricity at all	
Ward 16	Mamogolo &			Backlog on
	Mankele			electrification
	Wankele			(feederline)
ward 17	Podila			Post connections
wara 17	Maapea			
	Mpheti			
	Маареа		Need electricity at	
			Mphemasedi Day	
			Care	
	Mahlokwane			Electricity at Natleka
				section
Ward 18	Appiesdoring		No electricity	
	Burgersfort X 10		No electricity	
Ward 19	Mocheneng			10 post connections
	section			
	Maswikane			16 post connections
	IVIASWIKAIIE			

Ward no	Villages	With Access	Without Access	Backlog / challenges
	France		No electricity at all	
	Kampeng			
	Maditameng			Need free basic
	Makgaleng			electricity
	Ga Mohlophi			
	Magologolo			
	Legabeng			
	Barcelona			Need electricity and
	Motaganeng			post connections
	Mathipa			
				3 post connection at
				Legabeng
Ward 20	Tswelopele section		No electricity	
	Phelindaba			
	Riversite 1 & 2			
	Khalanyoni			
	Pologong			Need post
	6,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			connections
Ward 21	Ga makofane		No electricity	
Wara Zi	Pidima		No cleatinety	
	Motlolo			Post connections
Ward 22	Moshate			Post connections
	Stasie			
	Thushanang			
	Motodi Morena			
	Makotaseng		No electricity	
	Taung		No cleetherty	
Ward 24	Mokutung		No electricity	
	Paeng		New settlement need	New electrification
	Ga kgwedi		electricity	project
	Lebalelo		electricity	project
	Makgwareng			
	Makgopa			
Ward 25	Mareseleng		No electricity	
vvaru 25	B1		Post connections	
	DI		needed	
	Madiseng		Post connections	
	Mauseng		Zone 8 needs post	
	Mashamothane		connections	
	Washamounane		connections	
Ward 26	Lepelle		Post connections	
	Tswenyane			
	Moraba A & B			
	Rutseng			
	Phiring			Need electricity in
	' ''''''''''''''''''''''''''''''''''			Vrystad
Ward 27	Kutullo		No electricity	viystau
vvalu Z/	καταπο		IND EIECTICITY	

Ward no	Villages	With Access	Without Access	Backlog / challenges
	shushumela			
	Kutullo Matepe			
	Tsatsapane			
	Madineg ext			
	Kutullo ext			
	Ga Malekane			
	Makakatela sec			
Ward 28	Rantho			New stands need new
	Masha			electrification projects
				and post connections
Ward 29	Maphopha		255 household need	
			post connection	
Ward 30	Mabocha village		Post connections	
	Thabakhulwane			
	Malaeneng			
	Mapareng section			
	Praktiseer		No electricity	Need new
	mountain view			electrification projects
	Tswelopele park		No electricity	
Ward 31	Dresden		168 post connections	
	Dithamaga		No electricity	
	Коріе			
	Buffelshoek			
	Kalkfontein			
	Dithamaga			
	Bobididid			
	Moletsi			
	Makgemeng			
	majadichukudu			
	Steelpoort			Uncovered electric
				cables

Table below indicates villages that need street lighting and traffic lights: GTM Ward councilor's needs analysis and Public comments on the 2013/14 draft IDP

Ward no	Villages	With Access	Without Access	Backlog / challenges
Ward 04	All villages			Need for street and high
				mass lights
Ward 09	Thokwane			Apollo lights at Thokwane
				cross
	Malokela			Apollo lights at Malokela
	Sehunyane			Apollo lights at Sehunyane
Ward 10	All villages			Installation of Apollo lights

Ward no	Villages	With Access	Without Access	Backlog / challenges
Ward 13	Praktiseer			All sections need Apollo
				lights
Ward 16	Penge			Streets and Apollo lights
Ward 18	Ga manoke			Streets lights
Ward 19	Mathipa			Apollo lights needed at
				R37 junction
Ward 26	Kutullo			Apollo lights
	Kutullo			
	shushumela			
	Tsatsapane			
	Madibele			
	Ga Malekane			
	Ga Malekane			
	Makakatela			
	Tsakane			
	Mampuru new			
	stands			
	Mampuru			
	nazaretha			
Ward 28	Rantho			Street lights
	Masha			
Ward 29	Маера			Apollo lights
	Makua			
	Maseven			
	Ntake			Apollo lights at Talane

Table below indicates other source of energy used per household: Source STATS 2011

SOURCE OF ENERGY	2007	2011
Gas	672	858
Paraffin	10 512	7 029
Solar	1277	115
Wood	32 477	29 443
Animal dug	495	108
Electricity	27 303	45 374
Coal	464	119
Other	980	154

2.2.3.1 Bulk electricity verification /capacity verification in 2012

VILLAGE NAME	POLE NUMBER	No:	COMMENTS
		CONNECTIONS	
Sekopung/makofane/pidima	PE7/4/120/145/9	1 763	Connect
Makgalane/Banareng	PE37/4/50/3	1 200	Connect
Makopung	PE47/3	563	Connect
Taung/matokomane/makotaseng	OR	963	Connect
	128/129/11/7/8		

Dithamaga	ML153/10/51	38	Connect
Leboeng/new stands	OR 659/1	439	Connect
Driekop/farnce	SG23/3	1 500	Feeder split must be installed
Mandela park	SB39/6/2A	680	Feeder split must be installed
Kampeng	SG31/10/24	610	Feeder split must be installed
Maputle	SG97/8/8/8	393	Feeder split must be installed
Dibakwane	SG97/20	290	Feeder split must be installed
Barelong (Barcelona)	SG97/8/8/4	261	Feeder split must be installed
Beffelshoek	ML287/39	250	Connect
Корріе	MBF129/61	100	Connect
Mokutung	PE47/3	260	Connect

2.2.3.2 Free Basic Electricity

The main challenges facing GTM revolves around the electricity capacity in the area as outlined by Eskom. Improved awareness in terms of the collection of tokens by beneficiaries also needs to be improved. Currently only 22.1% of the total households in GTM are receiving Free Basic Electricity. GTM is always budgeting for FBE through the equitable shares allocations.

Table below indicates total number of households receiving free basic electricity and backlogs. Source: public service publication 2009: COGTA

Service	Total households	Total indigent households	Total households access	Household served percentage	Backlogs	Backlogs percentage
Free basic electricity	83 199	39 000	6 471	22.1%	32 529	70.8%

Challenges

- GTM not electricity authority
- Scattered settlements
- Migration and imigration
- Highest electricity backlogs in the district
- No electricity capacity available in the area
- No accurate indigent register for the provisioning of free basic electricity
- Limited resources

2.2.4 Housing

Bulk of the 66 611 units within GTM are found in rural and peri-urban settlements. For historically reasons these rural or peri-urban settlements occurred within the former Lebowa homeland part of the municipality. Generally these rural settlements are very small with most of them comprising of less than 1000 housing units. There are close to 180 settlements spread across the GTM area. Although the settlements are scattered they are only found in the northern and north-western parts of the municipal area with private housing developments taking place in the southern part of the GTM.

The biggest complex of settlements occur around the Praktiseer/ Bothashoek /GaMatodi and Ribacross where about 40 000 people reside, which is more than 15% of the total population. Another expansive cluster of settlements is the band along R37 (Dilokong Corridor) that includes Mecklenburg and Driekop. There are other eight clusters of settlements that are comprised of relatively fewer housing units. These include a linear grouping of settlements (Parallel to R555) from Mampuru in the south to Eerste-Geluk in the north.

The Mampuru - Eerste Geluk settlements mainly accommodate people working in the mines, retail and industries around Steelpoort. The other clusters of settlements are around Alverton- Maahlashi, Kgotlopong-Kgautswana, Matokomane-Taung, Mabotsha, Ga-Moraba, Maakubu- Motloulela, Mapareng-Tswenyane, Ga-Maepa, Ga-malekane and Penge and its environs.

The majority of these settlements are unplanned. There are however few planned and formal housing development within the GTM that were planned prior to 1994 i.e. Mecklenburg A and B, Penge, Driekop, Mapodile/Eerste Geluk and Praktiseer. These settlements except Mecklenburg A and B and Driekop in the main enjoy full engineering services like waterborne sewerage, water connected to plumbing fixtures inside the house, some or most roads are surfaced with asphalt, regular waste disposal and electricity. These settlements together provide about 6000 residential erven.

The unplanned villages generally have poor services characterized by gravel roads, self-made pit toilets and lack of electricity and solid waste disposal. However in most settlements water is provided through standpipes at least along the main roads. As stated above, historically the former "white towns" of Burgersfort, Steelpoort and Ohrigstad had limited housing stock. Before the recent housing development associated with the expansion of platinum group minerals mining activities there were only 405 formal houses in these towns (299 on township erven and 106 on farm portion) as late as 2001/2002. High level of engineering services was generally provided in these areas including housing on the farm portions. In the farm portions there was reliance to on-site services, e.g. septic tanks, water boreholes, etc.

Until very recently the formal housing stock in the entire municipal area was about formally demarcated housing erven estimated to be about 6000, which is just 10% more of the total housing stock. A significant number of housing in these areas is still rudimentary in terms of quality of material and construction technology. Most of these houses are in Driekop, Mecklenburg and parts of Praktiseer, This underscores the importance of formalizing housing in peri-urban settlements in appropriate locations so that the residents can have more secure tenure so that high level of engineering and several services can be extended and housing could be improve.

TYPES OF DWELLINGS	TOTAL HOUSEHOLDS
Bricks/concrete blocks	65 792
Traditional dwelling/hut	3 790
Flat or apartment	409
Cluster houses in complex	157
Town houses	146

Table below indicates types of houses: source STATS 2011

Back yard house/flat/room	731
Informal dwelling (shacks in backyard)	2 961
Informal dwelling not in backyard	6 445
Room/servants quarteres	1 925
Caravan / tent	167
Other	624

Table below indicates housing needs per village: GTM Ward Councillors needs analysis and Public comments on the 2013/14 draft IDP

Ward no	Villages	With Access	Without Access	Backlog / challenges
Ward 01	Ohrigstad		Need RDP houses	
	Ga Selahle		Need RDP houses	
	Manthibi		Need RDP houses	
	Ga Mabelane		Need RDP houses	
	New stands	Have RDP houses		
	Malaeneng			
	Banareng			
	Makgalane			
	Makopung			
	Mapareng			Incomplete RDP houses
Ward 02	Tukakgomo Maganagobushwa Legabeng		Need RDP houses	
	Matimatjatji			Need more allocation for RDP houses
Ward 03				
	Swale Marapong Moshate		Need RDP houses	
Ward 04				
	Madithongwane East West Legabeng			Need more allocation for RDP houses
Ward 05				
	Lepakeng (40 units) Crossing (40 units) Pomping (40 units) Mandela 02 (50 units) Stasie (250units)			Need RDP
Ward 06	Magaseng			All villages need

Ward no	Villages	With Access	Without Access	Backlog / challenges
	Maribiri Maraganeng Mokgethi Sethokgeng Potas Diplateng Ditenseng			RDP houses
Ward 07	<u> </u>			
Ward 08	Modimolle Djate			
	Gowe Legononong Kampeng			Need more allocation of RDP
	France Leshwaneng		No RDP	
Ward 09				
	Madifahlane Serafa Thokwane Sekhutlong Sehunyane& Ga phala			Need RDP houses
Ward 10				
	Ga manyaka Madikane Ga mashishi			High housing backlog of RDP's
Ward 11				
	Ga ragopola Morethe –Moeng			Need for RDP houses
Ward 13	Praktiseer township			RDP houses needed in all extensions
	Komana			Need for RDP houses
Ward 14	All six villages			Need for RDP houses
Ward 15	Kgopaneng Sekopung		No RDP houses at all	
	Shakung			RDP housing projects are 90% incomplete
Ward 16	Ga motshana			Need 60 allocation of RDP houses
	Ga Mokgotho			Need RDP houses

Ward no	Villages	With Access	Without Access	Backlog / challenges
Ward 17	Podila			9 unfinished RDP houses
	Mahlokwane Mpheti			Need for RDP houses
Ward 18	Burgersfort Ext 10			Relocation of shacks
	Ga manoke Aapies			Need for RDP houses
Ward 19	Kampeng France Magologolo Barcelona Motaganeng			Need for RDP houses
Ward 20	Riversite 1 & 2 Khalanyoni Doornkop Naledi Sofaya Pologong Dithabaneng			Need for RDP houses
	Tswelopele sec		No RDP at all	
Ward 21	Ga makofane Pidima Motlolo			Need for RDP houses
Ward 22	Moshate Makotaseng Stasie Thushanang Motodi Morena			Need RDP houses
Ward 23	Mafarafara Motlailane Kgotlopong Maahlashi	90% of RDP houses are completed		
	Alverton	10 % of RDP houses		
Ward 24	Mokutung			20 RDP houses
Ward 25	Mareseleng B1 Madiseng Mashamothane			Need RDP houses Need RDP houses Need RDP houses Need RDP houses
	Ga kgwedi Lebalelo Makgwareng Makgopa			40 RDP houses
Ward 26	Lepelle			Need RDP houses

Villages	With Access	Without Access	Backlog / challenges
Tswenyane			
Moraba A & B			
Nkwana			
Phiring			
Rutseng			Unfinished RDP
Ratau			housing project 35 RDP houses for indigents
Dark city			Need for extra RDP
Voda ville			houses
Mountain view			
Ramaube			
Tswelopele park			
Thabakhulwana Malaeneng Mapareng			Need for extra RDP houses
Sehloi			Need for extra RDP
Lekgwareng			houses
Morulaneng			
Buffelshoek			Need for RDP
Dithamaga Makgemeng			houses
	Tswenyane Moraba A & B Nkwana Phiring Rutseng Ratau Dark city Voda ville Mountain view Ramaube Tswelopele park Thabakhulwana Malaeneng Mapareng Sehloi Lekgwareng Morulaneng Buffelshoek Dithamaga	TswenyaneMoraba A & BNkwanaPhiringRutsengRatauDark cityVoda villeMountain viewRamaubeTswelopele parkThabakhulwanaMalaenengMaparengSehloiLekgwarengMorulanengBuffelshoekDithamaga	TswenyaneMoraba A & BNkwanaPhiringRutsengRatauDark cityVoda villeMountain viewRamaubeTswelopele parkThabakhulwanaMalaenengMaparengSehloiLekgwarengMorulanengBuffelshoekDithamaga

In terms of the report prepared by EastCon for Steelpoort Valley Producers Forum about 8500 additional housing is required to accommodate new mining workers and their families in the short term. These housing units will be distributed as follows: Burgersfort (3500) Praktiseer (2500 residential erven), Driekop (2000 residential erven) and Steelpoort (500 residential erven). In 2003, specific sites were identified to locate the required housing units.

The proposed housing development at Driekop (part of Dilokong Corridor) is located on the eastern side of Modikwa Mine but on the western side of R37 on the farm Hendricksplaats 281 KT. At Burgersfort, housing is proposed in five different locations on portions of farms Leeuwvallei 297 KT, Appiesdoorndraai 297 KT, Witgatboom 316 KT and Mooifontein 313 KT. These farms are vacant properties from eastern, to northern and western parts of the existing town.

At Praktiseer the proposed development is located to the east and south of the existing township of Praktiseer 275 KT and Appiesdoorndraai respectively. At Steelpoort a medium income housing i.e. Steelpoort Extension 1 and 4 was recently completed on the portion of Goudmyn 337kT on the western side of R555. Between 2002 – 2008 residential township of Burgersfort Extensions 10, 15, 16, 26, 30 and 34 in Burgersfort town yielding just more than 2500 erven were approved. This is a testimony to rapid demand for housing.

Housing challenges

- Staffing shortages with only one person (building inspector) working on housing in the municipality.
- Lacking of experience/expertise regarding technical aspects around housing in the municipal area.

- Poor communication and information dissemination between Limpopo Provincial Government and the local authority regarding housing matters.
- Lacking of consumer education for housing beneficiaries.
- The bulk water, sanitation and electricity network in and around the various Development Nodes will have to be extensively upgraded to cater for projected future growth.
- No land within the municipal area belongs to the municipality, while some of the land portions belonging to the other spheres of government are subject to land claims.

2.2.5 Waste and Refuse Removal

The Greater Tubatse Municipality is in a process of ensuring that the whole area of GTM receives waste serves. These have triggered the municipality to develop a PPP program of which the process is currently at the implementation stage. The program will cover GTM area of jurisdiction.

Waste management services are rendered in a few areas of GTM by the municipality and by independent contractors in private properties. Dumping and burning of waste is the more common way of disposing waste.

Most villages in Tubatse do not have access to this service. The rate of improvement in refuse removal has also been very slow. Starting off a low base of only 4 707 in 2007/08 of the households having their refuse removed by municipality weekly, the situation only improved to **4 729** of the households receiving the service by 2012. The land fill site in Burgersfort is licensed for the period in use.

Service	Total households		Percentage households access to service	Backlogs to service	Percentage backlogs to service
Refuse	83 199	4 847	7.1%	61 904	92.9%
removal					

Table indicates Basic services publications 2009 COGTA

Table below shows other means of refuse removal by type per household: Source STATSA 2011

REFUSE BY TYPE	CENSUS 2001	CENSUS 2007	2011 STATSA
At least once a week	3484	4729	4920
Less often	312	733	733
Communal refuse dump	260	932	932
Own refuse dumps	33852	50454	50454
No refuse disposal	14092	8926	8926
Other	00	67	71

Table indicates the areas or villages receiving refuse removal services in GTM: source GTM Accounts 2012

AREA	2010	<u>2011</u>	<u>2012</u>
Ohrigstad	190	197	197
Praktiseer	2332	2395	2398
Steelpoort	230	273	281
Burgersfort	1458	1723	1731
Ga-mapodile	691	755	761

Solid waste disposal and industrial waste disposal infrastructure is needed as there has been an emergence of many industries thus the high demand. There is a little of these waste disposal facilities in place within GTM, some are not regulated to ensure environmental soundness, health and hygiene.

The municipality renders waste collection and cleaning service. Waste is collected and deposited in landfill sites. Bins and containers are provided in public areas for collection of waste. Waste collection is done on Monday to Friday. In Burgersfort business and household waste is collected daily except on Sundays. In year 2005 it was estimated that 50 000 tons of waste was generated throughout GTM but only 5% was collected.

The projected population in 2025 is 415 000 which will generate 75 000 tons of waste. This would require significantly improved operations on parts of the local authority to extend its service to all households and substantially improve landfill capacity. The Municipality has initiated a Public Private Partnership on Waste Management Project which will assist in alleviating the waste removal backlogs as experienced in the area. The National Treasury has supported the initiative and has funded the project with an amount of R5 million during the 2008/09 financial year.

2.2.5.1 Waste Prevention and Minimization

The Municipality is currently embarking on a process of securing PPP (Public Private Partnership) with the assistance of the National Treasury. The program is at an advanced stage and the municipality is hoping that phase one of the program will be implemented during the 2012/13 financial year.

Recycling is at the heart of the waste minimization strategy as espoused by the Waste Management Strategy and as a key objective of the Waste Act. It is against this background that waste minimization strategies will have to be designed to ensure legal compliance and address the landfill airspace challenges that the country faces. Sustainable recycling initiatives also offer job creation opportunities especially in municipalities like GTM.

The current recycling programmes are very small scale as a result of lack of understanding of the long term benefits of recycling by waste generators and the education of the public as to the significance of this environmental approach.

Recycling at Burgersfort Landfill

A portion of the landfill next to the gate is used for recycling. The recycling activity is an initiative of a private contractor. Employees of the private contractor reclaim from the workface and transfer the material to the recycling shed. This is a small scale recycling due to the contaminated material that is collected from the household/businesses and transported in a compactor or truck mixed.

Recycling Challenges

- Separation at source
- Households

Critical to a successful waste reduction or recycling programme is a good culture of separation at source. The concept requires an aggressive educational approach in jurisdictions like the GTM due to its strong wards systems.

Community radio stations are a powerful medium in such communities and they could play a major educational role with regard to raising the level of awareness in the promotion of source separation and recycling.

- Business

Most businesses have not realised the importance of recycling and due to the volumes of recyclable material that come out of their premises, entrepreneurs have seized the opportunity e.g. sorting is done at Shoprite Checkers in Steelport.

- Mines

According to the Naude study, mine waste in its entirety is collected by private contractors who possibly have taken advantage of the opportunities and value associated with recycling and as result most of the general waste that is generated from the mines is recycled.

2.2.5.2 Rural Disposal Provisions

The current situation in these communities is that they generate low volumes of waste and creatively dig holes within their premises, usually not far from their premises wherein waste is buried. However, these communities have some amount of appreciation for the impacts of a dirty environment and therefore make a concerted effort to keep their household and the surrounds clean.

In some instances waste is burnt in order to reduce its stockpile. The outcome is generally a very clean environment. The cost of providing a waste collection service and eventual disposal will outweigh the cost of service provision under the circumstance and the GTM seems to have adopted that approach. The communities are far from the "dump" sites and far away from the only landfill in the Municipality, which is the Burgersfort landfill.

2.2.5.3 Urban Disposal Provisions

All the GTM service points and some mines transport all collected general waste to the Burgersfort landfill for final disposal. The current landfill has legislative compliance and operational challenges.

The status of the Burgersfort landfill site:

- The site permit has been extended and thus the landfill operates llegally
- The municipality has planned for a regional waste disposal site and is intending to close the current site during the financial year under review.
- The site has recently been fenced to meet DEAT's extension of the permit requirements
- The municipality is in a process of closing the site for a new regional site.

2.2.5.4 New proposed landfill site (Appiesdoorndraai)

The new proposed landfill has been duly permitted. The designs are also ready for approval. The legal challenges with regard to the new landfill are:

• Conditional donation of land; i.e. GTM must demonstrate capacity to operate and maintain the landfill.

- Municipality is not the permit holder. The permit is in the name of Silvercrest (Pty) Ltd. (Shelf Company purchased solely for purposes of applying for the landfill permit. Ownership of the shares is currently with Cranbrook Project Managers).
- Institutional arrangements and transferability of the landfill permit to the GTM under way
- The airspace at the new landfill is calculated to be approximately 90 years and if optimally operated the airspace estimation is 102 years. The designs of the new landfill are as per the Minimum Requirements of Disposal of Waste by Landfill.
- The operational challenges are:
 - Ability of the GTM to source an experienced and qualified operator to satisfy the needs and expectations of Anglo-Coal;

2.2.5.5 CHALLENGES

- Companies and communities utilizing municipal landfill site not paying the service and this affects revenue negatively.
- BY-laws not yet gazetted to regulate illegal dumping.

2.2.6 Roads and Storm water

The road network of Greater Tubatse is approximately 1 318 km in extent. 39 % of this is a surfaced road and the 61% comprises un-surfaced roads. This means the majority of the nodes depend on un-surfaced roads for access to socio-economic opportunities (GTM Local Economic Development -Phase 2, 2007). These un-surfaced roads are particularly found in scattered villages. Most of these roads are poorly maintained and thus transport is limited due to deteriorating roads.

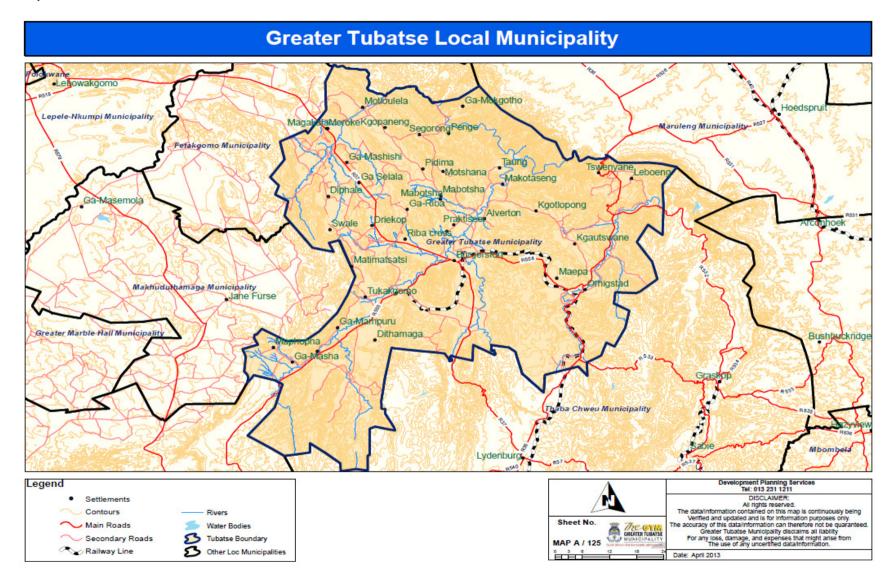
These roads are mainly used by buses and taxis to transport passengers in the area. Both surfaced and unsurfaced roads deteriorate during rainy seasons and lack of storm water drainage and bridges worsen the problem.

In its quest to upgrade the standard of roads in the area, the municipality has created a public works unit which was officially launched on the 10 September 2008. Currently the unit comprise of four graders, two tipper trucks, one truck with a crane and a TLB tractor. During the 2012/13 financial year; GTM has budgeted R9million for the purchasing of additional Public works equipments.

NAME	PAVED	GRAVEL	EARTH TRACKS
SANRAL	173km		
RAL	127km	103km	
DISTRICT roads	15km	381km	
GTM roads	76km	194km	249km

Table below indicates road ownership in terms of kilometers:

Map below shows roads in GTM



Map below shows roads networks and classifications in GTM

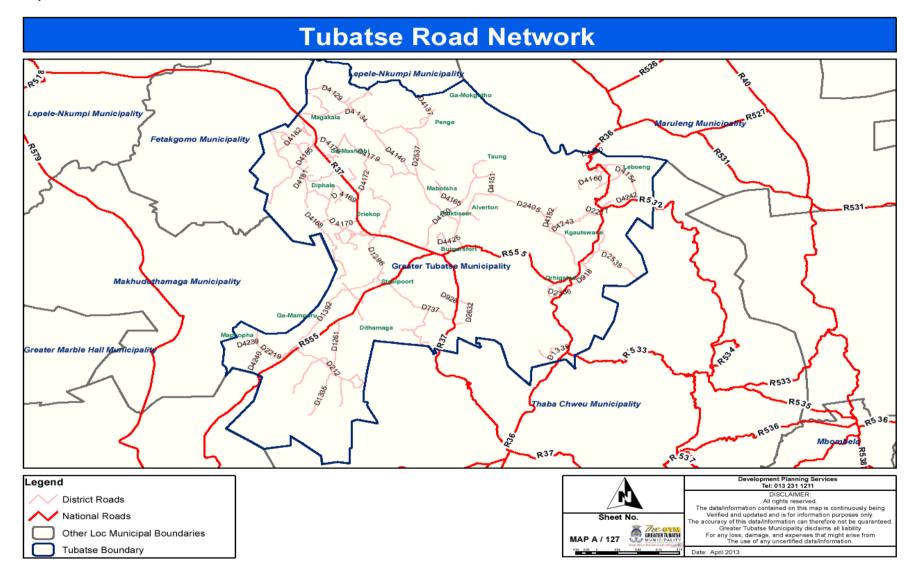


Table below indicates conditions of internal roads per village: GTM needs analysis and Public comments on the 2013/14 draft IDP

Ward no	Villages	With Access	Without Access	Backlog / challenges
Ward 01	Маера			Roads are extremely
				poor
	Makopung			Roads are very poor
	Makgalane			Very bad during rainy
				seasons
	Banareng			Graded once in three
				months; presently the
				district is busy with that
				road
	Ga-mabelane			Extremely poor
	New stands			Maintained sometimes,
				but is very poor
	Mapareng			Extremely poor
	Malaeneng			Extremely poor
	Ohrigstad	Internal		
		streets need		
		maintenance		
Ward 02	Matimatjatji			Need re gravelling of
	Tukakgomo 1&2			internal roads
	Maganagobushwa			
	Legabeng			
Ward 03	Morapaneng			Need tar road
	Ditwebeleng			Re gravelling of internal
				streets particularly the
				one at the cemetery
	Maakgake			Tarred road
	Seelane			Re gravelling
	Pudiatshana			Re gravelling and tarred
				road
	Moshate			Re gravelling and tarred
				road
	Swale			Re gravelling , tarred
				road and access bridge
	Marapong			Re gravelling
Ward 04				
	Madithongwane			Re gravelling of road
				from R37 to
				Madithongwane

Ward no	Villages	With Access	Without Access	Backlog / challenges
	East			Re gravelling of road
				from R37 to Morewane
	Central			Re gravelling of road
				from R37 to Legabeng
	West			Regravelling
Ward 05				
	Mandela 1			Grading of road and
				storm water control
	Stasie			Access bridge, access
				road and storm water
				control
	London			Grading of internal road
	Madiseng			& storm water drainage
	Mandela 02			
	Polaseng			1x2 access bridge next
				to ZCC church
	Lepakeng			Need robot at
	Crossing			Steelpoort cross
				Small access bridge
				between Sasko bakery
				and Sekabate primary
				school
Ward 06	Magaseng			All areas need
	Maribiri			regravelling and regular
	Maraganeng			maintenance
	Mokgethi			
	Sethokgeng			
	Potas			
	Dipolateng			
	Ditenseng			
	Ditantakeng			
	Nkgetheng			
Ward 07				
	Kampeng			Roads very bad
	Mooihoek			
	Mashemong			
	Nokanankwe			
	Difataneng			
	Maponong			
	Leshwaneng			
	Gowe			
	Legononong			

Ward no	Villages	With Access	Without Access	Backlog / challenges
	France			
Ward 08	Modimolle			All area need
	Djate			regravelling and regular
	Tidintitsane			maintenance of roads
	Diphale			
	Seuwe			
	Magabaneneg			
	Mantsakane			
Ward 09				
	Madifahlane			Roads are poor
	Serafa			
	Thokwane			
	Sekhutlong			
	Sehunyane			Maintenance of tar road
	Malokela			Road to Mabocha is very
				bad
Ward 10				
	Ga manyaka			Access bridge
	Madikane			Re gravelling of roads
	Ga mashishi			Tarring of Mashishi road
	Ga mashishi			Building of a storm
				water drainage
Ward 11				
	Ga ragopola			Paving of Mathuleng
				streets
				Tarring of road D4169 7
				D4170
				Re gravelling and shape
				of internal streets
	Legabeng			Construction of a bridge
				Shape Mogwereng road
	Morethe Moeng			Construction of bridge
				and Lesenya Moeng
				road
	Morokadieta			Construct a bridge N1-
				Morokadieta
Ward 13	Praktiseer			Upgrading of streets and
				storm water control
	Mamphahlane			Access bridge
	Gampuru			
	Crossing			Poor access road to Ga
	_			sebopela

Ward no	Villages	With Access	Without Access	Backlog / challenges
	Komana			Poor access road
	Mohlake			
Ward 14				
	Moroke			Re gravelling of internal
				roads
	Motloulela			Re gravelling of main
	modubeng			road and tar
	Moshira &			
	Habeng			
	Habeng			Need access bridge
	Modubeng			
	Sehwiting			
Ward 15				
	Kgopaneng			Re gravelling of road D4140
Ward 16				
	Lefahla			Gravelling of roads
	Ga Malepe			and building of a small
	Ga Mokgotho			access bridge
	Maretlwaneng			Construction of access
				bridge to the cemetery
				Grading of internal
				roads
	Moraba			Levelling of dongas
	Ga motshana			
				Gravelling and grading
				of roads
				Construction of road
				from Ga moraba via Ga
				motodi
				Construction of access
				bridge on the main road
				next to Motshana
				primary (the bridge has
				collapsed)
Ward 17	Podila			Gravelling of road from
				Ga mathipa to Ga podile
	Маареа			Gravelling of road from
				R37 from selala cross to

Ward no	Villages	With Access	Without Access	Backlog / challenges
				Ga mpheti
				Access bridge from Ga
				maapea to Ga podila
	Mahlokwane			Tarring/ gravelling of
				Dilokong chrome mine
				to Ga mahlokwane
	Mpheti			Accees bridge
	Selala			Gravelling of road from
				R37 to selala tribal office
Ward 18	Burgersfort EXT			Road need paving of
	10			internal streets
	Ga manoke			Access bridge at from
	Aapies			manoke stamp to
				kompete
				Barlows at Mosegamane
				to Mabitleng
				Sekgame road near
				Mafemane primary
				needs barlows
				Tarring of D195 from
				Manoke stamp to
	-			manoke tribal
	Burgersfort town			Road maintenance at
				Ikhwezi primary
				Road maintenance at
				CTM road near
				Lydenburg Taxi rank
				Lyuenburg Taxi Talik
				Road maintenance from
				fast-fit to
				Maphuthaditshaba
Ward 19	Ga Riba			Upgrading of Ga riba to
				Riba cross
				Upgrading of internal
				roads

Ward no	Villages	With Access	Without Access	Backlog / challenges
				Maswikane access
				bridge
	Ga Malwane			Access bridge at Riba
				school and Matsaneng
	France			Bumpy internal roads
	Maditameng			Kampeng access bridge
	Kampeng			
				Internal streets for the
				three villages
	Ga Mohlophi			Grading of internal
	Maathipa			streets
	Motaganeng			
	Legabeng			Barcelona access bridge
	Barcelona			
Ward 20	Mashemong			No proper road from
				Sofaya to the clinic
	Dithabaneng			No proper road from
				Phaahla secondary to
				ZCC church
	Doornkop			Road maintenance to
				Moshate
Ward 21	Ga makofane			Access bridges and
	Pidima			maintenance of roads
	Motlolo			
Ward 22	Moshate			Grading of road D4150
				Re gravelling of access
				roads
				Access bridge
	Makotaseng			Grading of access road
	Mabelane Mafolo			Access road and bridge
	Stasie			for Thushanang section
	Thushanang			
				Grading of internal
				roads
	Taung			Re gravelling of roads
	Motodi Morena			Maintenance of roads
Ward 23	Mafarafara			Construction of two
				access roads
	Alverton			Access bridge to
				Lehlabile sec school &
				ZCC church

Ward no	Villages	With Access	Without Access	Backlog / challenges
Ward 24	Mokutung			Patching of potholes,
				storm water control
				and small access bridge
	Paeng			Storm water control
	Molayi			needed and small access
	Masakeng			bridge
	Molayi			Access road from
	Masakeng			Makgwareng to
				Makgopa
				Internal streets
Ward 25	Mareseleng			Nned gravelling
	Mashifane park			Roads are very bad
	B1			Need gravelling
	Madiseng			Road in a bad condition
	Mashamothane			Access roads damaged
Ward 26	Lepelle			Roads are poor
	Tswenayane			
	Moraba A & B			Grading of the internal
	Rutseng			streets
	Nkwana			
	Phriring			
	Phiring			Maintenance of the
	Moraba A & B			bridges
Ward 27	Madibele			Upgrading of internal
	Ga Malekane			streets
	Makakatela sec			
	Kutullo village			
	Matepe			
	Kutullo			
	shushumela			
Ward 28	Rantho			Grading of internal road
	Masha			
				Construction of access
				bridge
				Construction of access
				bridge to the school
Ward 29	Maphopha			Access bridge at the
				graveyard and
				Mapharaphara

Villages	With Access	Without Access	Backlog / challenges
			Access bridge to
Makua			Sengange Sec school Paving of access road from Ngwaabe to Moshate
Ntake			Paving from Talane to Ntake school
Ratau			Paving from main road to Moshate Ga-Ratau
Маера			Access bridge to Mpelegane (Maepa Sec)
Maseven			Need phase 5 Ngwaabe access road Need access bridge to the grave yard
Thabakhulwana Malaeneng Mapareng			Upgrading of internal streets
Sehloi Lekgwareng Morulaneng			Upgrading of internal streets
Dark city Ramaube Tswelopele Mountain view Vodaville			Upgrading of internal streets
Dresden Buffelshoek			Upgrading of internal streets
Kopie Kalkfontein Dithamaga			Grading of internal streets
Steelpoort			Maintenance of access roads and internal streets
	Makua Ntake Ratau Naepa Maepa Maseven Maseven Thabakhulwana Malaeneng Mapareng Sehloi Lekgwareng Morulaneng Dark city Ramaube Tswelopele Mountain view Vodaville Dresden Buffelshoek Kopie Kalkfontein Dithamaga	MakuaMakuaNtakeRatauMaepaMaepaMasevenThabakhulwana Malaeneng MaparengSehloi Lekgwareng MorulanengDark city Ramaube Tswelopele Mountain view VodavilleDresden BuffelshoekKopie Kalkfontein Dithamaga	MakuaImage: Constraint of the second sec

There is however a fair road networks system that links most areas in Tubatse with major provincial road such as R555, R36 and R37. R37 (which has recently become a national road) connects GTM to other municipal areas and it forms part of the Dilokong Corridor. The poor conditions of roads make public

transport critical for the movement of goods and service. But this is undermined by the fact that the settlements are dispersed and have low population densities leaving public transport less frequent.

The busiest roads are Road R37 and R555. These serve also as the main collector routes from the major urban nodes such as Burgersfort, Driekop, Mecklenburg, Steelpoort and Bothashoek and the respective villages. These urban nodes are main areas where passengers are concentrated hence are perceived as the major generators of traffic. The mining activities along Road R37 and the villages located along this road generate high volumes of public transport on this route. It was therefore recommended in the Local Economic Development report that the widening and rehabilitation of R37 should be prioritized.

The conditions of the roads result in traffic congestion, accidents, high repair and maintenance cost...etc which combined reduce productivity. Lack of maintenance and upgrade of roads increase the economic inefficiencies of the road transport services. There is a need to encourage haulage of goods, to and from the mines to rail system, particularly those in bulk.

2.2.7 Transport

The Greater Tubatse municipality has developed an integrated transport plan which indicates that the municipality has two modes of transport found in the area, viz, railway and road transport. The road transport is the common public transport to provide service to the community in remote areas, i.e. buses (Greater North Transport) and mini-taxis. It also serves as the mode to transport raw materials to and from the mines including agricultural products.

The route utilisation survey recorded 405 taxi vehicles and 18 Great North Transport buses and a number of other private bus transport companies like, Sekhukhune express, Nnyanashakwane bus services, Mahlangu bus services and Thembalethu bus services are providing service in this municipal area.

Unregulated and influx of Mini taxis operating as metered taxis within the Burgersfort and Steelpoort areas are posing a threat to road users as majority of them are not road-worthy. The survey also showed a high volume of weekend operations to transport shoppers from rural hinterlands to Burgersfort. The taxi route survey showed that there were 71 taxi and bus routes in Greater Tubatse Municipality but in this survey the outward bound and inward bound route were individually identified.

These routes virtually penetrate all the villages around the urban centres of Burgersfort, Steelpoort and Ohrigstad. The spatial structure of GTM particularly the radial nature of public transport into and from Burgersfort town sees this town function as a focal point but there is no real inter-modal system to speak of. The buses and the taxis do not feed each other but generally compete along the same routes. The buses however tend to pick the denser routes, Burgersfort function as transport interchange where passengers can change routes within the GTM area or beyond.

In terms of destination, Burgersfort functions as fulcrum of the local taxi movement with the rest going to Praktiseer, Polokoane, Gauteng and Ohrigstad or Steelpoort. There are long distance taxis operating from three urban nodes going to areas beyond municipal boundaries such as Polokwane, Witbank, Jane Furse, Middleburg, Tembisa and Johannesburg. Railway transport of general freight is only rendered in Ohrigstad, Burgersfort and Steelpoort. There is no passenger train service, particular referring to daily commuter service, operating in the area. The department of Transport has since promised with the construction of multimodal transport facility in Burgersfort town but to date nothing is coming forth. The department is also busy with the construction of a taxi rank at Gowe village; near Dilokong hospital along the R37 road which is earmarked to be completed during the 12/13 financial year. Few transport facilities are available in the area and their state is as follows:

FACILITY	WATER	LIGHTING	PAVE	PUBLIC PHONES	OFFICES	SHELTER	ABLUTION FACILITIES
Praktiseer	Yes	No	Yes	No	No	Yes	No
Burgersfort(long distance)	Yes	No	Abolished	Abolished	Abolished	Abolished	Abolished
Burgersfort(local)	Yes	Yes	Yes (OLD)	No	Yes(OLD)	No	No
Burgersfort(lydenburg)	No	No	No	No	No	OLD	No
Burgerfort(morone centre)	No	No	Yes	No	Yes	OLD	No
Steelpoort	Yes	No	Yes	No	No	OLD	Yes
Ohrigstad	Yes	No	Yes (OLD)	No	No	OLD	No

There are only seven identified formal public transport facilities in the area:

The availability of stable public transport and different modes of transport (taxis and buses) is a strength that is acknowledged in GTM area. However lack of infrastructure has become a challenge. There is lack of public transport facilities and as such the overwhelming majority of the taxi facilities are informal. The National department of transport, Provincial department of transport together with the municipality is busy with the development of plans for the integrated modal transport facility in the Burgersfort town which will also add value to the transport service after its completion. The Municipality together with the department of transport Limpopo Province is currently busy with plans of developing a transport facility in the Burgersfort town. Other plans by the Department of Transport Limpopo Province of developing taxi rank near Dilokong Hospital are underway.

Challenges facing Transport

- Insufficient taxi rank infrastructure
- Most of the Mini or metered taxis not road worthy
- Traffic congestion in Burgersfort town
- No transport facilities in some parts of the municipality especially in rural areas.
- Mushrooming of pick up points within town by mini taxis
- Mini taxi operating beyond their boundaries
- Delay by the department of road and transport to issue permits for taxis.

2.2.8 Cemeteries

There are 4 (four) well developed or formal cemeteries in the Greater Tubatse municipality's area of jurisdiction. The four cemeteries were developed by the municipality during the last three financial years. Praktiseer cemetery site is the largest and it needs thorough maintenance as the fence is starting to collapse due to unknown reasons. Penge, Ga-Mapodile and Ohrigstad cemeteries are relatively small cemeteries and are still in a good condition.

Community members in rural areas are using community grave yards which are not well fenced, have no ablution facilities and no water to drink during funeral processes. Several requests were received from the communities during the IDP consultative meetings for the development of better cemeteries. The municipality has identified 1 (one) cemetery from each ward for fencing and construction of ablution facilities using the EPWP Allocation received during 2011/12 financial year. This process will be facilitated until majority of graveyards in rural areas are well developed.

There are quite a number of small cemeteries available in almost each village which are not well developed and are not compliant to any standard; and this has triggered for the municipality to embark on a process of identifying a site for the construction of a regional cemetery. The municipality is aware of shortage of proper facilities in the area; however only few wards submitted cemetery needs to the municipality for attention.

Table below indicates villages with cemetery challenges: GTM ward councilor's needs analysis and Public comments on the draft IDP.

Ward no	Villages	With Access	Without Access	Backlog / challenges
Ward 16	Ga Mokgotho			Fencing
	Ga motshana Maretlwaneng Lefahla			Fencing and building of toilets
Ward 17	Maapea Mahlokwane			Fencing of graveyards Toilets and water at the graveyards
Ward 26	Lepelle Tswenyane Moraba A & B Rutseng			Fencing of cemeteries
Ward 29	Maseven			Fencing of cemeteries

Table below indicates SWOT analysis on basic service delivery and social analysis

Strength	Weakness
 Public works unit is established Infrastructure investment plans developed Infrastructure maintenance plans developed 	 Aging infrastructure Lack of public amenities(parks and sports facilities) Ineffective waste management plan Inadequate implementation of infrastructure investment plan High electricity backlog High roads and transport facilities infrastructure backlogs High housing backlogs High water and sanitation backlog
Opportunities	Threats
- High popualtion	 Inadequate bulk infrastructure

2.3 Local Economic Development

2.3.1 Economic Profile of GTM

During the 2011/12 financial year; the municipality implemented 90% of its budgeted projects using the EPWP program. The municipality created 1 500 jobs through these program and aim was to improve the socio-economic conditions of the people of Tubatse.

The Greater Tubatse Municipality has adopted an LED strategy in 2007 which must be reviewed to align with the Limpopo Employment Growth and Development Plan. The strategy makes emphasis that the area has a high level of poverty and unemployment of which indication of the following program and thrusts are made to improve the status of the economy:

PROGRAMME	THRUSTS		
1. Sector development	1.1 Mining cluster development		
	1.2 Horticulture development		
	1.3 Meat cluster development		
	1.4 Tourism cluster development		
	1.5 Nodal development		
	1.6 Informal sector development		
2. Economic infrastructure support	2.1 Road and transport		
	2.2 Water		
	2.3 Electricity		
	2.4 Telecommunication		
	2.5 Infrastructure investment plan		
	2.6 Enterprise development		
3. Social development	3.1 Education and skills development		
	3.2 Housing		
	3.3 Health		
4. Institutional/Governance reform	4.1 Regulatory framework		
	4.2 Waste & Environmental management		
	4.3 financial management		
	4.4 LED directorate capacity building		

Table below indicates program and thrusts

The Northern area of the GTM is economically the most marginal region of the Limpopo province, and had no economic base. The area is solely dependent on government handouts and migrant labor income for survival. With the development of mines in GTM, the area is currently benefitting economically from the mines in many ways. The Limpopo Employment Growth and Development Plan for 2009 suggests programs that will improve the economic status of the Province like: integrated poverty reduction program, Building Material manufacturing Program, SMME's and Co-operatives and the integration of the National Youth Agency Program into the provincial program.

Table below indicates Employment status by gender: source STATSA 2011

	MALE	FEMALE	TOTAL
Employed	32 840	16 682	49 522
Unemployed	20 618	29 603	50 220
Discouraged work seekers	4 034	6 571	10 605
Other not economically active	39 072	53 304	92 376
Age less than 15 years	-	-	-
Not applicable	63 834	69 119	132 952
Total	160 398	175 278	335 676

Table showing Labor force projections for 2011-2030 in GTM

INDICATOR	2011	2015	2020	2025	2030
Population	385 000	430 800	487 400	538 100	579 700
Working age population	236 390	271 400	316 800	360 500	405 800
LF participation rate%	38.4	40	44	48	50
Labour force	90 770	108 560	139 400	173 000	202 900
New jobs	0	10 000	10 000	10 000	5 000
Employment	53 220	63 220	83 220	83 220	88 220
Unemployment rates%	41	42	47	52	56

Table below indicates Broad skills level of the Labor Force:

INDICATOR	2007 CS			
Formal and Informal employment – Total(Number)	53 219			
Formal employment by skill Total (Number)	42 573			
Formal employment by skill: highest skilled	4 344			
Formal employment by skill: skilled	12 206			
Formal employment by skill: semi- and unskilled	26 024			
Informal employment	10 646			

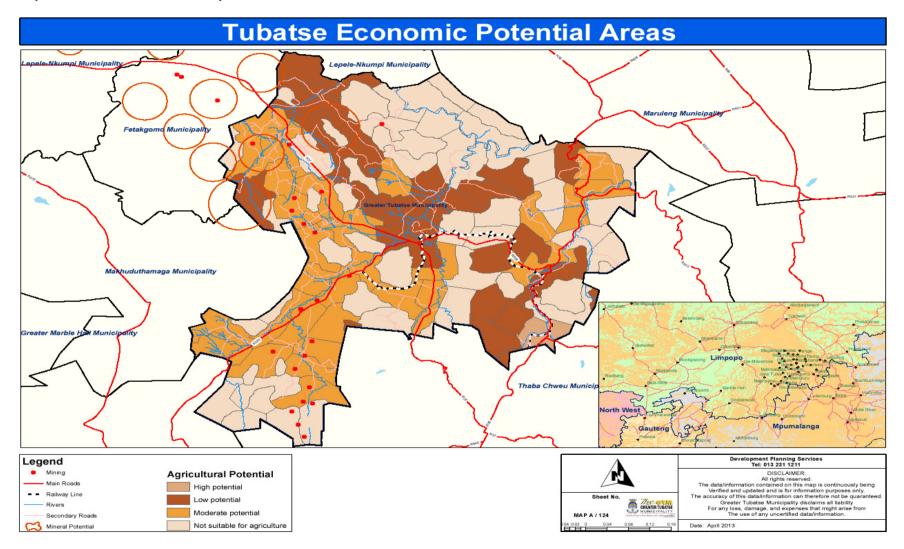
Source: Quantic Regional Economic Database

Employment by Sector in GTM:

INDICATOR	2009	2010	2010%	2011 STATSA
Agriculture	1 457	1 184	2.2%	
Mining and quarrying	20 740	26 610	50.0%	
Manufacturing	1 841	1 902	3.6%	
Electricity, Gas and Water	57	56	0.1%	
Construction	2 232	2 252	4.2%	
Wholesale and Retail trade, Catering and Accommodations	8 363	8 4 1 4	15.8%	
Transport, Storage and Communication	1 611	1 648	3.1%	
Finance, Insurance, Real estate and Business services	2 679	2 649	5.0%	
Community, Social and Personal Services	4 741	4 440	8.3%	
General Government	3 870	4 063	7.6%	

Source: Quantec Regional Economic Database

Map below shows GTM economic potential areas



Name of Project	Jobs Created (paper based)						Challenges	Proposed	
	Men	Women	Youth M	Youth F	Total WO's	al Total		Intervention	
Ngwaabe Internal Road Phase 3	04	03	04	03	14	802	None	None	
Praktiseer Internal Street (Phase 3)	02	02	06	04	16	375	None	None	
Burgersfort Internal Streets Phase 3	01	01	04	0	06	191	None	None	
Burgersfort Internal Streets Phase 4	02	0	02	0	04	97	None	None	
Praktiseer Internal Streets (Phase 4)	01	01	05	03	10	410	None	None	
Ohrigstad Internal Streets Phase 2	01	01	07	03	12	630	None	None	
Ngwaabe Access Roads Phase 4	01	01	01	07	10	340	None	None	
Mapodile Sport Complex	0	0	0	0	0	0	None	None	
Alverton Access Bridge	0	0	0	0	0	0	None	None	
Dresden Access Bridge	0	0	0	0	0	0	None	None	
Marapong Access Bridge	0	0	0	0	0	0	None	None	
Mokobola Access Bridge	0	0	0	0	0	0	None	None	
Molawetsi Access Bridge	0	0	0	0	0	0	None	None	
Motlolo Access Bridge	0	0	0	0	0	0	None	None	
Tubatse Fencing of Rural Cemeteries	0	0	0	0	0	0	None	None	
Mafarafara Village Electrification Project	0	0	0	0	0	0	None	None	
Malepe Village Electrification	0	0	0	0	0	0	None	None	

Table below indicates jobs created through LED/EPWP initiatives during 11/12 FY

Name of Project	Jobs Created (paper based)						Challenges	Proposed
	Men	Women	Youth M	Youth F	Total WO's	Total PD's		Intervention
Project								
Moraba Village Electrification	0	0	0	0	0	0	None	None
Project Motshana Village Electrification Project	0	0	0	0	0	0	None	None
Mokgotho Village Electrification Project	0	0	0	0	0	0	None	None
Maretlwaneng Village Electrification Project	0	0	0	0	0	0	None	None
Mankele Village Electrification Project	0	0	0	0	0	0	None	None
Lefahla Village Electrification Project	0	0	0	0	0	0	None	None
Road maintenance	150	350	110	295	350	600	None	None
CWP						1000	None	None
Land care projects						496	None	None

Distribution of monthly income for individuals: Source STATSA 2011

Monthly income	Individuals	
	Male	Female
No income	69 361	91 242
R1-R400	39 653	40 537
R401-R800	3 376	4 834
R801-R1 600	12 704	19 715
R1 601-R3 200	6 815	3 332
R3 201-R6 400	9 925	2 916
R6 401-R12 800	5 785	2 137
R12 801-R25 600	2 611	1 253
R25 601-R51 200	930	253
R51 201-R102 400	81	40

The following sections will give a broad overview of the four sectors contributing to the economy in the GTM: Agriculture, Mining, Trade, Tourism and Manufacturing.

2.3.1.1 Tourism

Tourism in GTM is underdeveloped as most tourist attraction places are found beyond the boundaries of GTM, particularly the world's famous Blyde River Canyon and a couple of game farms e.g. Kruger National Park, Malamala Game Reserve, etc are found on the east of the municipal area. GTM municipal area has a

potential to develop tourism industry by way of adopting two different strategies as indicated in the GTM LED strategy. The first is to promote a small number of high-impact projects as identified in the GSDM Tourism Development strategy which aims to promote small, local community tourism projects that can be financially sustainable. The area is very rich in tourist attractions particularly cultural diversity, historic places and the natural beauty of the land associated with dramatic topography. The eastern part of the municipal area (around length of R36) is a better place to lead the exploitation of tourism potential, as it is the part of the well-marketed Panaroma Route.

The Panaroma route "leads through the rugged mountain range of the northern Drakensburg, passes through the north-eastern part of Great Escarpment, the inland Plateau declines abruptly and steeply and opens up a fantastic views of plains of the low-veld on thousands meters below" (www.africa-explore.co.za/ct-panaroma_route html. The four tourist attractions in the northern reaches of the route, namely, The Strydom Tunnel, Abel Erasmus Pan, Museum of Man and Echo Caves are within the GTM area.

Ohrigstad as a stop-over centre for tourist travelling to various destinations along Panaroma Route will have to provide more restaurants, rest rooms, entertainment facilities, and overnight accommodation facilities such as hotels, guest houses etc.

The good views that include the dramatic vantage points, river systems, natural landscape, and the green valleys of the eastern part of Greater Tubatse will serve as attractions for tourist and transient residents with a wide range of places of interests such as game farms, farmstays, etc.

There are a number of tourism potential areas within the former Lebowa territory that has not been explored viz Mahubehube Caves in Bothashoek, Mankele and Ga-Mokgotho water-falls and dramatic topographical relief around Penge, discontinued mining settlement of Penge and Taung, old coach wagon in Leboeng, Mafarafara Cultural Village, King Sekhukhune statue at Tjate and miraculous trees (with healing powers) at Phiring. These tourist attractions related to the generally ignored cultural history and areas of African people. Lack of convenient access, support infrastructure including marketing and on-site infrastructure and facilities are impacting negatively on tourism exploitation within the area.

Tjate heritage site as identified above as one of the potential tourism projects in Tubatse is currently developed by Sekhukhune District municipality. The Limpopo Employment growth and Development plan has identified Tjate as one of the flag-ship projects to be implemented during the financial year under review. Work is been done and the project is currently at phase 5 of the proposed scope of work.

The existence of the world re-known Panorama route nearby provides an opportunity to divert some of the tourist already in the area to these forgotten attractions. Opening up another tourism route linking these attractions is the key first step to promote rural natural and cultural attraction spots.

Ohrigstad is ideally located to be used as the base or stop over from which to explore the Blyde River Canyon, Bourkei's Luck Potholes, God's Window, Three Rondavels and game reserves. Unfortunately there are very few overnight accommodations in this town and environs.

There are a number of identified accommodation establishments in Ohrigstad, Burgersfort and Steelpoort namely, Bama Lodge, Iketla Lodge, Hannah Game Lodge, khumula lodge, water-gat lodge, Lapeng lodge, Gethlane lodge, kusile guest house, snowy owl guest lodge, khaya ndlovu guest lodge, Hosanna guest lodge, Didingwe river lodge, Olifant Spoortjie Lodge, Haddassa guest house, Rooi ivoor lodge, Burgersfort town lodge, Ruud's country lodge, Lalalanga chalets, Mantsibi guest lodge, Helmon's palace, van zyl's chalets, Bonamanzi lodge, Senare Lodge and George Steelpoort Lodge.

2.3.1.2 Agriculture

Farming is an important economic resource as a wide range of products are cultivated owing to good soil conditions, the sub-tropical climate and reasonable access to water. The following type of products is produced: fruit, vegetables, grain, cotton, citrus, maize, tobacco and meat. The main resources that encourage agricultural production are the Olifants, Steelpoort and Spekboom Rivers, which provide water to the region. These sources of natural water are essential for present and long term irrigation of crops.

Potential land for agricultural purpose is found on the river banks of three above mentioned rivers, however some of the land is not used optimally e.g. the land at Penge on the river bank of Olifants River and others.

Good agricultural land (Tswelopelo agricultural land) near Praktiseer and Bothashoek is invaded by illegal squarters leaving agricultural activities with no enough land for cultivation. The Tswelopele agricultural scheme in Praktiseer was a very good initiative and has been abondened by the department of agriculture leaving the entire infrastructure vulnerable to theft.

No other region in the GTM reveals a higher potential for desertion, resultant from overgrazing over a prolonged period by a highly impoverished rural population that struggles to plan and control their area. Their lack of skills prevents them from managing their resource for long-term production. This type of farming makes the region vulnerable to periodic droughts that affect both the regional resources and the potential to generate work opportunities for the unemployed.

2.3.1.3 Mining

The intrusion of the Volcanic Bushveld Igneous Complex into the sedimentary rock of the Transvaal system resulted in great metamorphism, which caused the introduction of many minerals including chrome, vanadium, platinum, asbestos and magnetite in the area.

- Chrome is mined extensively at Dilokong, Dwars-river, Dooringbosch, Tweefontein, Lannex mine, Magareng, Thorncliff, Helena, Mooihoek and the product is exported by rail and sea to overseas destinations.
- The following chrome mine is still under prospection; Lwala mine.
- Vanadium is mined and smelted at only one mine and this product caters for most of the demand in the country.
- Platinum is found in the well-known Merensky Ridge and this resource accounts for more than 50% of all platinum resources on earth and is mined at Mototolo (XSTRATA), Marula mine, Twickenham mine, Modikwa mine, Two- rivers mine and Phokathaba mine.
- The following platinum mines are still under prospection or at project stage Spitzkop mine, Grootboom mine, Nkwe platinum mine, Boosendale, Debrochen and Tjate mine.
- Two Andalusite mines exist in the areas of Segororng and Modubeng, which are Rhino minerals and Annesley havecroft mines.

- Granite is mined at Elephant's river mine near Tjate village.
- Clay is mined at Atta clay mine and most of the product is used in the process of platinum production.
- Asbestos was mined at Penge and Taung, but because asbestos products have been banned worldwide, the mines were closed down and areas are to be rehabilitated.
- Slate is mined at Saringa mine near Kgautswane village and is used to manufacture roof and floor tiles.
- Silica is mined for the production of sand and stone aggregate, and serves as a flux in the chrome smelting process.
- Magnetite is an iron-ore mined at Goede Hoop and transported to Witbank for the production of steel in the Highveld Steel Plant.
- Magnisite was mined extensively in the Burgersfort area, but as it does not meet the required standard anymore, mining operations were ceased.
- There are currently three chrome smelters operating in the area, Lion Ferrochrome (XSTRATA), ASA Metals at Ga-Maroga village and Tubatse Ferrochrome in Steelpoort.

Although there are several mines in the area, the existing resources remain unexploited. Investment in this sector is important as it brings with it investment in infrastructure, results in creation of job opportunities and generates many other economic spin-offs. The lack of economic growth in the region warrants special attention and support to optimize the available opportunities. However, cognizance should be taken of the outflow of money from the mines in Greater Tubatse to other regions.

2.3.2 Comparative and Competitive advantages of the local economy

Greater Tubatse Municipality has significant mining and manufacturing (ferrochrome smelters) sectors, but unemployment is still significantly above the provincial average. Information from different sources suggests that the new mining developments that have already been around could reduce unemployment from 73% (expanded unemployment rate definition) in 2001 to 44% in 2010.

Further reduction in the unemployment rate will depend on effective intervention by public sector institutions to facilitate economic sector diversification through competitive cluster value-chain development. This implies upstream development in the manufacturing and trade sector to provide essential items in the mining supply chain by local Entrepreneurs. It also implies side-stream development in the form of construction and Urban renewal. This approach is consistent with the Limpopo Employment Growth and Development Plan.

Constraints to cluster development include:

- Lack of infrastructure, with reference to water reticulation, poor road conditions, electricity and sanitation
- Land ownership limitations in former homeland areas and inappropriate land use management
- Shortage of skills , particularly in the local labor force and among unemployed people

- Institutional capacity limitations in Local Government, with specific reference to economic development management capacity

Clusters affect competition in three broad ways that both reflect and amplify the parts of the platinum belt, namely:

- Increasing the current productivity of constituent firms or industries
- Increasing the capacity of cluster participants for innovation and productivity growth
- Stimulating new business formation that supports innovation and expands cluster

Most cluster advantages rest on the external economies or spill-over across firms, industries and institutions of various sorts. Thus a cluster is system of interconnected firms and industries whose role is bigger than the sum of its parts. These three broad influences of clusters on competition depend on personal relationship, face-to-face communication and networks of individuals and institutions that interact Within GTM local economic development; cluster building blocks are the following:

- Mining cluster development
- Tourism cluster development
- Horticulture cluster development
- Nodal development
- Informal sector development
- Economic infrastructure development

Following projects are been implemented in the municipality and are driven by the LED strategy, some are still on planning stages

- Mining input supply park
- Fresh produce market
- Institutionalization of informal trading
- Formalization of both Mashifane park and Burgersfort EXT 10
- Praktiseer commercial development EXT 11 (support NDPG)
- Tourism strategy development
- Multimodal transport facility

General Challenges facing economic development

- Brain drain
- High level of illiteracy
- Lack of infrastructure for agriculture and tourism development
- Migration and immigration
- High level of HIV/AIDS

Table below indicates SWOT analysis for GTM local Economic development

Strength		Weakness
	 The area is a mining area Hospitality sector has potential to grow 	 Unavailability of skills neede in the mines from the local community High rate of unemployment and poverty resulting in increased crime rate Uncoordinated presidential node status and fragmented planning
Opportunities	 High opportunities for economy to grow Youthfull population 	Threats - Inadequate beneficiation of the local community from economic activities in the area - Environmental degredation - Migration and immigration - High level of HIV/AIDS - Instability in the community due to mining activities

2.4 Socio Economic Analysis

2.4.1 Education

The quality of education for the African population has long been poor and insufficient in terms of standard requirements. The Limpopo province's education achievements lag behind those of other provinces. For example, the literacy rate of the Limpopo province was 73.6% in 1991, while average literacy in South Africa was 82.2%. Population Development Program (PDP) indicators suggest that, in 1991 nearly one in every ten children of a school going age did not attend school.

According to the Education Atlas of the Education Foundation, which gives detailed data for 1991, the overall pupil/classroom ratio for African pupils was 56:1 in the southern region of GTM. In addition to the inadequate education facilities, costs are generally also high, as families spend on average R710 .00 per child per year on tuition, uniforms and books, which is extremely high given the overall subsistence existence that it lead in this region.

There are 247 schools (primary and secondary) situated in GTM. Steelpoort, Ohrigstad and Burgersfort have one primary school each with Burgersfort having additional private primary schools. The Department of education Limpopo has developed two state of the art schools namely Nthame Primary School at Riba – Cross and Batubatse Primary School in Praktiseer. Generally in rural or semi-rural areas such as this, the predominance of primary schools is not unusual as many pupils leave school at the earliest possible time to find employment to assist and support the family. The privileged scholars, who can afford to further their education, either attend the secondary schools in the area or secondary schools located in larger towns outside the area.

Level of Education	Male	Female	Total
Grade 0	3 046	4 166	7 211
Grade 1	3 477	5 217	8 694
Grade 2	8 543	7 671	16 214
Grade 3/std 1/ABET 1	7 932	9 076	17 007
Grade 4/std 2	5 638	7 018	12 656
Grade 5/std 3/ABET 2	9 035	9 378	18 413
Grade 6/std 4	6 544	8 175	14 719
Grade 7/std 5/ABET 3	9 615	10 337	19 953
Grade 8/std 6	10 612	12 321	22 933
Grade 9/std/7/ABET 4	11 048	11 848	22 897
Grade 10/std 8/NTCI	10 790	13 718	24 507
Grade 11/std 9/ NTCII	5 271	6 058	11 329
Attended Grade 12; not completed	6 029	6 439	12 648
Grade 12/std 10/NTCIII(without university exemption)	2 737	1 787	4 525
Certificate with < std 10/GR 12	2 650	1 869	4 520
Diploma with < std 10/Gr 12	920	796	1 716
Certificate with std 10/Gr 12	626	1 099	1 725
Diploma with std 10/Gr 12	1 282	1 485	2 768

Table below indicates Education/literacy/skills level in GTM: source STATS 2011

Level of Education	Male	Female	Total
Bachelors degree	653	314	790
BTech	-	-	-
Post graduate diploma	274	_	274
Honours degree	14 399	27 899	42 297
Higher degree (masters)	22 868	21 993	44 861
No schooling	2 151	2 385	5 492
Out of scope (children under five years of age)	503	270	773
Unspecified	-	-	-
Institutions	-	-	-

Table below indicates High schools in various wards with different basic services

WARD No	NAME OF SHOOL	WATER	ELECTRICITY	SANITATION	GENERAL PROBLEMS
01					
02	Kgahlanong	у	у	у	
03					
04	Lehlaba	у	у	Ν	
05	Mogolo	У	У	Ν	
06	Makapole	У	У	Ν	
	Mashupje	У	у	Ν	
07					
08					
09	Tshihlo	у	у	Ν	
	Phakane	У	у	Ν	
	Mmutlane	y	y	Ν	
10	Makgamathu	y	y	Ν	
	Makopi	y	y	Ν	
	Mokoadibe	y	y	Ν	
11	Maputle	y	y	Ν	
12					
13	Kweledi	у	у	Ν	
	Leolo	y	y	у	
	Nthlatlole	У	У	Ν	
14					
15	Shaking Shakung	У	У	Ν	
	Ntibaneng	у	y	Ν	
	Mogolahlogo	у	у	Ν	
	Moila	у	у	Ν	
	Manawe	У	У	Ν	
16					
17	Mosedi	у	у	N	
	Mamogege	y	У	N	
	Ratanang	y	y	N	
	Nkgomeleng	y	y	N	
18	Manoke	y	y	N	Admin, library and Laboratory
19	Kgokodibeng	y	y	N	
	Sehlaku	y	y	N	
	Letau	y	y	Ν	

WARD No	NAME OF SHOOL	WATER	ELECTRICITY	SANITATION	GENERAL PROBLEMS
20	Mmiditsi	У	y	Ν	
	Phaahla	У	у	Ν	
21					
22	Moukangoe				
	Dikotope				
	Taung				
23	Lehlabile	У	у	Ν	
	Sedibeng	y	y	Ν	
	Motlailane	y	y	Ν	
	Mashakwaneng	y	y	Ν	
	Mathafeng	y	y	Ν	
24					
25	Mohlarutse	у	у	Ν	
26					
27	Nkotwane	У	у	Ν	
	Gobetse	y			
28					
29	Sengange	У	у	у	Drug abuse and bridge
	Shorwane	у	y	N	Shortage of classrooms
	Makgwale	y	y	Ν	Lack of admin block
	Mashego	y	y	Ν	Shortage of classrooms
30					
31					

Source: GTM CDWs reports 2011

Table below indicates Primary schools in various wards with different basic services:

WARD No	NAME OF SHOOL	WATER	ELECTRICITY	SANITATION	GEBNERAL PROBLEMS
01					
02	Shopiane	Y	Y	Ν	
	Maelebe	Y	Y	Ν	
	Matholeng	Υ	Υ	Ν	
03					
04					
05					
06	Mante	Y	Y	Ν	
	Kgoboko	Y	Y	Ν	
	Mampuru	Y	Y	Ν	
	Ngwanatswako	Y	Y	Ν	
07					
08					
09	Diphala	Y	Y	Ν	
	Setlamorago	Y	Y	Ν	
	Mabu	Y	Y	N	
	Kwata	Y	Y	N	
	Molopo	Y	Y	Ν	

WARD No	NAME OF SHOOL	WATER	ELECTRICITY	SANITATION	GEBNERAL PROBLEMS
	Thokoane	Y	Y	N	
10	Mashishi	У	У	N	
	Seoke	У	У	N	
	Manyaka	У	У	N	
	Hlahlane	У	У	N	
	Kgoroabje	У	У	N	
11	sebope	Y	Y	N	
	Maroga	Y	Y	N	
	Maboweletse	Y	Y	N	
	Morokadieta	Y	Y	N	
	Molaka	Y	Y	N	
12					
13	Мрери	Y	Υ	Υ	
	Bogwasha	Y	Y	Y	
	Itirele	Y	Y	Y	
14					
15	Makofane	Y	Y	N	
	Letolwane	Y	Y	N	
	Moroleng	Y	Y	N	
	Masete	Y	Y	N	
	Mphogo	Y	Y	N	
	Mapiti	Y	Y	N	
	Masinyeletse	Y	Y	N	
	Matsiri	Y	Y	N	
16					
17	Phogole	Y	Y	Ν	
	Ntoshang	Y	Y	N	
	Selala	Y	Y	N	
	Mohlophe	Y	Y	N	
18	Mafemane	у	у	N	
	Tubatse	y y	y	N	
19	Maleleng	Y	Y	N	
	Bachabang	Y	Y	N	
	Riba	Y	Y	N	
	Ntepane	Y	Y	N	
	Tangtanyane	Y	Y	N	
20	Madinoge	Y	Y	N	
	Mahlagaume	Y	Y	N	
	Mokgabudi	Y	Y	N	
	Tswelopele	Y	Y	N	
21	Mafolo	у	у	N	
22	Marota	Y	Y	N	
	Tswetlane	Y	Y	N	
	Kgobalale	Ŷ	Y	N	
	Makotaseng	Y	Y	N	
23	Malekgoro	Y	Y	N	1
-	Morethushe	Ŷ	Y	N	
	Matserepe	Y	Y	N	

WARD No	NAME OF SHOOL	WATER	ELECTRICITY	SANITATION	GEBNERAL PROBLEMS
	Etsosheng	Y	Y	Ν	
	Kgotlopong	Y	Y	Ν	
24					
25	Mosebu	У	У	Ν	
26					
27	Malekane	У	У	Ν	
	Ngwanathulare	у	у	N	
	Papong	у	у	N	
28					
29	Maphopha	Y	Y	N	
	Ntake	Y	Y	Ν	
	Madiete	Y	Y	Ν	
	Dikgageng	Y	Y	Ν	
	Maaphoko	Y	Y	Ν	
30					
31					

Source: GTM CDWs reports 2011

The expansion of the mining activities in the GTM area presents an opportunity to address unemployment in the area. However, the low skills levels pose a threat in this regard. Education should be geared towards meeting the skills needs of the growing economy as a result of the mining activities. The FET (Further Education and Training) facility at Dr CN Phatudi College (Sekhukhune FET College in Praktiseer) is assisting majority of the Young people in acquiring different skills in the area. There are no tertiary education facilities like Technikons and Universities in the areas of GTM. Plans are underway to develop a Technical high school by the Mining houses in consultation with the Municipality and the Limpopo Provincial Department of education.

Challenges

- Shortage of classrooms in some schools within the municipality
- Shortage of high schools in ward 08 and 10
- Children still crossing the busy R37 road and got involved in accidents
- Seasonal inaccessibility of some school during rainy seasons (Modubeng areas)
- Food insecurity occurs when people are under-nourished, a state that usually arises when their food intake falls below their minimum calorie (energy) requirements. Under-nourishment can be the result of several factors, including the physical unavailability of food e.g. during drought or an inability to purchase food because of financial constraints. Food insecurity is therefore an extreme revealing indicator of poverty levels in the municipality.
- Food insecurity is very complex, however it involves a multiple factors like land availability, access to natural resources and socio-economic circumstances of communities. The national Department of Agriculture undertook a comprehensive livelihoods survey in the area of Sekhukhune in both

2004 and 2006. The survey highlights that some of the areas facing the worst levels of food insecurity in Greater Tubatse at the following villages:

2.4.2 Health and Social Development

Welfare facilities in the GTM fall under the jurisdiction of the Department of Health and Social Development of the Limpopo Province. Although there are still challenges in terms of distribution of welfare services, the population within the GTM has fair access to social welfare services. SASSA indicates that a big portion of the State resources are spent in the form of child grant in the area of Greater Tubatse Municipality especially in areas that are predominantly rural. Many of the beneficiaries are either fostered, old aged, need support one way or the other hence they receive different forms of grants, issues contributing to high dependency rate on grants range from amongst others, orphans resulting from HIV/AIDS related deaths, child-headed households.

There are a number of pay-points which have been identified by SASA in consultation with the municipality. Majority of this facilities are not developed and thus do not ablution facilities; drinkable water and are not fenced. Community halls and tribal offices are normally utilized as community pay-points. There is only one SASSA office in GTM and is located at Praktiseer Township.

Table below indicates different forms of disabilities in GTM

Sight (severe blind limitations)	Hearing or Deaf	Communication (speech impairment)	Physical (needs wheelchair)	Emotional behavioural)	Multiple disabilities
1 400	404	530	3 143	1 003	725

Source: STATSA community survey 2007

Table below indicates beneficiaries for different grants:

Type of social grant	Male	Female	Total
Not applicable	110 069	129 044	239 112
Old age pension	4 916	14 675	19 590
Disability grant	3 188	2 655	5 843
Child support grant(linked to child)	38 790	37 331	76 121
Care dependency grant	739	646	1 385
Foster care grant	33	13	47
Grant in aid	42	-	42
Social relief grant	105	13	118
Multiple social grant	277	157	434
institutions	503	270	773
Total	158 662	184 803	343 466

Source: STATS SA community survey:2007

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Village	Score
Ga-Mamampuru	42.86
Ga-Masha	42.85
Santeng	42.85
Pidima	42.85
Kgautswane	42.78
Tshehlwaneng(This area falls within Makhuduthamaga local municipality)Delete	42.70

Table below shows levels of food insecurity in GTM

Factors that give rise to food insecurity within the Greater Tubatse are food price increase, petrol hikes, growing costs of producing food, an increase in the number o individuals within households, violence, theft and illnesses etc. There is also evidence that ongoing water scarcity and limited economic opportunities within the area limit the ability of its residents to adapt and cope to external stresses and shocks.

2.4.3 Health facilities

There are 11 medical facilities in the GTM, which mainly constitute regional clinics that provide localised inputs to the community. The Dilokong Hospital is the biggest hospital followed by Mecklenburg, HC Boshoff and Penge health centre. There are Clinics scattered in the area, i.e. Burgersfort, Bothashoek, Praktiseer, Ga-Makofane, Motshana, Ga-Mashabela, Ga-Motodi, Ga-Rantho Ga-Riba, Leboeng, Malokela, Mampuru, Montwaneng, Mophalema, Phiring, Taung, Motlolo and Ga-Selala. There are three clinics located respectively in Steelpoort, Ohrigstad and Burgersfort, which were previously the responsibility of the National Health Department and hence, these clinics offer improved service to those scattered across the region. Specialist treatment is exclusively available at the major hospitals outside of the municipal area, where sustainable health care is at an optimum level.

WARD No	CLINIC	HOSPITAL	WATER	ELECTRICITY	SANITATION	GEBNERAL PROBLEMS
01						
02	Y	N	Y	Υ	Y	Shortage of medicines
03						
04	N	Y	Y	Y	Y	Dilokong hospital understaffed(Doctors)
05	Ν	N/A	N/A	N/A		Dilokong Hosp.

Table below indicates basic level of services in Hospitals and Clinics in GTM

WARD No	CLINIC	HOSPITAL	WATER	ELECTRICITY	SANITATION	GEBNERAL PROBLEMS
						understaffed
06	у	N	Y	Y	Y	Hospital very far
07						
08						
09	Y	N	Y	Y	Y	shortage of medicine
10	У	У	У	У	У	Sometimes medication not available
11	N	N	N/A	N/A	N/A	Maandagshoek too far
12						
13	Y	N	Y	Y	Y	Shortage of medication
14						
15	Y	N	Y	Y	Y	Rely on Mecklenburg for hospitalization
16						
17	У	Ν	Y	Υ	Υ	
18	N	Ν	N/A	N/A	N/A	Mobile come once a week
19	Y	N	Y	Υ	Y	Dilokong Hospital far
20	Y	N	Y	Υ	Y	Shortage of medicine
21	Y	N	Y	Y	Y	N/A
22	У	N	Y	Y	Y	Shortage of medicine
23	N	N	N/A	N/A	N/A	Dilokong Hospital far
24						
25	Ν	Y	Y	Υ	Y	Dilokong understafed
26						
27	Y	N	Y	Y	Y	Understaffed and shortage of medicine
28						
29	У	N	у	У	У	Staff shortage
30						
31						

Following Table are health service backlogs for various wards and villages:

WARD	VILLAGES RECIEVING SERVICE	FREQUENCY	LEVEL OF SERVICE
02	Mobile Clinic for Dithamaga,	Once a week	Poor health services
	Matimatjatji,Kalkfontein,Garagopola and Tukakgomo	and not effective	
03	Mobile Clinic and Morapaneng	Once a week	Lack of funding for the

WARD	VILLAGES RECIEVING SERVICE	FREQUENCY	LEVEL OF SERVICE
	Home Community Based Care,		construction of suitable
	Mashabela Home Community Based		facilities, resources and
	Care as well as Swazimnyamane		training.
	Home Community Based Care		
04	Mobile Clinic	N/A	Poor health services
05	Building of a new Clinic at Polaseng		Poor health services and
	and Ga-Madiseng		communities travel to Ga-Riba
			or Dilokong for health services
06	Mobile Clinic at Ga-Mampuru, New	N/A	Mampuru clinic available,
	Stand		needs extension
16	Mobile at Ga-Malepe	Once a week	People travel to Penge or
			Praktiseer for services
17	Clinic Ga-Mahlokoane and Day Care		Community travel to Selala
	Centre together with Day Care		Clinic for services
	Centre at Mphethi		
18	Clinic Ga-Manoke	Once a week	Travel to Burgersfort and
			praktiseer for a Clinic
22	Extension of Mobile Clinic from		People travel to Matokomane
	Matokomane to Makotaseng		for clinic services
23	Clinic at Dresden	Once a week	No clinic at Dresden and People
			travel to Burgersfort for
			services
25	Funding of Home Community Based		Lack of funding
	Care		
26	Mobile Clinic at Mafarafara	Once a week	People travel to Alverton for
	community Hall for the whole	and not	clinic services
	village	effective	

Table below indicates socio-economic backlogs and needs: GTM ward councilors needs analysis 2012.

Ward no	Villages	With Access	Without Access	Backlog / challenges
Ward 09	Madifahlane			Need for community halls
	Serafa			
	Thokwane & Ga			
	phala			
Ward 10	Madikane			Building of a community hall
	Ga mashishi			Building of a multipurpose
	Ga kgoete			centre
Ward 14	Moroke			Moroke Disable Centre need kitchen & shower
Ward 15	Kgopaneng			Upgrading of Thusong service centre
	Sekopung			Building of community hall
Ward 17	Podila			Building of community hall
	Маареа			
	Mahlokwane			
Ward 21	Ga makofane Pidima			Building of community hall
Ward 23	Motlailane Kgotlopong Maahlashi Alverton			Building of community hall
	Motlailane			Construction of a pay point
	Alverton			
Ward 27	Madibele			Community hall and pay point
	Kutollo			Pay point
	Kutullo			Clinic
	Malekane			
	Madibele			Construction of high school
	Kutullo			
Ward 29	Makua			Community hall
Ward 30	Thabakhulwana			Renovation of Pae Pae high
	Malaeneng			school
	Mapareng			
				Need a clinic
	Sehloi			Mokobola school need
	Lekgwareng			renovation
	Morulaneng			

Ward no	Villages	With Access	Without Access	Backlog / challenges
				Need a clinic
	Dark city			Clinic
	Voda vile			
	Mountain view			Need pay point
	Ramaube			
	Tswelopele park			
Ward 31	Dithamaga			Clinic
	Коріе			
	Dresden			Need pay point
	Kalkfontein			
	Dithamaga			
	Bobididi			
	Steelpoort			
	Steelpoort			Only one primary school
	Ga mawela			Clinic
	Moletsi			
	Mangabane			Need paypoint
Ward 04	All villages			Need for sporting facilities
	0			``````````````````````````````````````
Ward 10	Ga kgoete			Grading of soccer fields
Ward 11	Ga ragopola			Grading of soccer field
Ward 15	Sekopung			Poor sports facilities
	Shakung			
	Kgopaneng			
Ward 17	Маареа			Grading of playing ground
	Selala			
Ward 21	Ga makoane			Sports complex
	Motlolo			
	Pidima			Grading of playing grounds
Ward 22	Moshate			Upgrading of sports field
	Stasie			
	Thushanang			
	Taung			
Ward 23	Mafarafara			Playing grounds at
				Itsosheng P school and
				Mashakwaneng Sec school
Ward 24	Mokutung			Maintenance of sports
	Paeng			ground
	Makgwareng			
	Makgopa			
Ward 28	Rantho			Upgrading of soccer fields
	Masha			

Ward no	Villages	With Access	Without Access	Backlog / challenges
Ward 31	Steelpoort			No sports field
	Ga mawela			
	Mangabane			

General Challenges facing health and social welfare services:

- Lack of access to health services.
- Shortage of doctors in Government Hospitas.
- Shortage of medication in clinics.
- Lack of mobile clinics and the irregular services provided by Mobile clinics. that are there must be attended to. Rephrase
- The long distances and/ or poor road conditions make hospitals and Clinics inaccessible
- Clinics should operate on a 24 hour basis.(Recommendation –Rephrase e.g No day and night service at our clinics
- The stipend for Home-based carers must be adjusted upwards. Meager stipends for Home community based carers
- Ill-treatment of community members by officials at clinics
- Response of ambulance services need to be addressed. Ambulances take time to respond
- Poor customer care and professional services in clinics.

2.4.3.1 HIV and AIDS

HIV and AIDS is increasingly becoming a major public health problem and accounting for the highest number of deaths in the country. Statistics already indicates that one out of five people are HIV positive. Apart from addressing preventative and curative approaches it is important to address social conditions aggravating the vulnerability of communities to HIV and AIDS, such as poverty especially among rural women. Linkages between community care and support services and health facilities should be developed to ensure holistic approach to the handling of the epidemic.

Dependency ratio will increase dramatically in the short term and decline in the medium to long term (10 to 15 years) source: Town and Regional Planning Commission Report. The Impact of HIV and AIDS on Planning Issues is enormous as the change of demographics is rapid and unpredictable. The Town and Regional Planning Commission Report indicate that the number of orphans will increase resulting in children headed households. This is already a problem especially in housing with an increase in children headed households.

The economy will be affected negatively as the household income will increasingly be spent on medical costs initially, and finally resulting in loss of income. In order to fight against this pandemic HIV and AIDS, GTM has developed local HIV and AIDS response strategy to appropriately address the pandemic.

There are collaborative efforts from the NGO community that assists the municipality in curbing further spread of the pandemic in this local sphere. Their scope includes heightening awareness through campaigns, HIV counselling and testing (HCT), ARV provisions and referrals. The Tubatse Home Community

based care umbrella coordinates efforts of all home community based care groups operational in the Municipality.

INDICATOR	2008	2009	2010
Population	335 449	343 044	348 693
HIV positive	25 934	27 280	28 335
Aids deaths	1 577	1 665	1 756
Other deaths	2 013	2 059	2 098
HIV %	7.7%	8.0%	8.1%
AIDS deaths %	0.47%	0.49%	0.50%

Table below indicates HIV and AIDS Stats: Source: Quantec Regional Economic Database

General Challenges facing HIV/AIDS

- Insufficient drop in centers
- Most orphaned children are not in foster care due to long children's court procedures
- Inaccessible ARV sites and HIV and AIDS support groups
- Insufficient co-ordination of HIV and AIDS data from private agencies e.g. private medical facilities, mining institution and nongovernmental organization.

2.4.4 Safety and Security

There are currently five police stations within the GTM, namely Burgersfort, Leboeng, Mecklenburg, Ohrigstad and Tubatse police stations. There are three satellite police stations in the area, namely Penge, Driekop and Ga-Mapodile. Various types and degrees of crimes are reported in various police stations on daily basis i.e. rape, murder, armed robbery, and house breaking. Penge satellite police station has recorded the lowest levels of crime, whereas the Tubatse station has recorded the highest in the region followed by Mecklenburg and then Leboeng.

Community Policing Forums (CPFs) have been established in several areas with varying degrees of success. Magistrate courts are also available in the following areas of Burgersfort, Leboeng, Mecklenburg and Tubatse police stations. There is a need for the development and implementation of a crime prevention strategy in the area.

The department of Safety and Security and Liaison deployed 13 personnel as safety ambassadors in various wards within the municipal area. The Deployed personnel work jointly with SAPS and Municipal officials in driving a programme of anti crime and creating awareness through public co-ordination. The area itself is composed of rural and urban settlements with more influx of foreign nationals in particular, the mining industries. Crime rate is relatively high with the following statics recorded:

PERCENTAGE
16%
75%
15%
18%
10%
25%
64%
66%
80%
74%

Table below indicates crime rates in GTM:

Source SAPS crime situation 2010

The following areas are regarded as flash points within the vicinity of the Greater Tubatse municipality:

• Burgersfort town, Steelpoort town, Manoke village, Dresden village, Riba cross Village, Bothashoek village, Mashamothane village, Praktiseer, Moroke village, Diphale village, Driekop village.

2.4.5 Disaster Management

The Disaster Management act; act 57 of 2002; defines disaster management service is shared service between GTM and Sekhukhune District Municipality in terms of the Municipal demarcation board and Municipal systems Act, Act 32 of 2000. The Municipality established disaster management sub unit in 2007

Whose role is to co-ordinate disaster management related issues. The Municipality experienced disaster related incidents each year. This is as a result of the storms and heavy rains occurring in the area.

A number of disaster related incidents are normally reported in summer along the R37 road where houses are either blown away by strong winds and or storms.

During winter times; the area of Burgersfort extension 10 normally reports fire related disaster incidents and this is as a result of the uncontrolled shacks erected in the area.

General Challenges facing Disaster Management

- Unit is unable to assist victims with necessary relief material e.g. tents, blankets and food parcels due to lack of funding
- Unit understaffed
- No clear line of duties between locals and District(shared service)
- Building under ESCOM servitude lines
- Building in flood line areas
- Uncontrolled shacks
- Building in the road reserves

2.4.6 Sports, Arts and Culture

Well-developed sport and recreation facilities generally exist at the urban schools and mines. Hence, these facilities are placed in the urban areas and are therefore not accessible to the extended rural population. A formal sports facility (Ntoampe sports facility) has been constructed in the Moroke area through the assistance of the Provincial department of sports arts and culture, Transnet and the Municipality.

The rural villages often have some informal sport facilities such as an open soccer field used for community sports. However, these are just open pitches in the communities that do not have the necessary infrastructure to develop sustainable sports and recreation precincts.

For the 2010 soccer tournament, the Greater Tubatse municipality has been accorded an opportunity to host a public viewing area at Ntoampe Sports Complex at Moroke village. Plans are underway for the municipality to develop Burgersfort stadium in or around Burgersfort town. The project is still at an infant stage whereby land is still a problem for the development of such facility. The municipality is currently busy trying to source land from Manoke tribal Authority for the development of a stadium. During the 2011/12 IDP processes, the GTM has budgeted an amount of six thousand rand (please revisit this figure)for the development of Ga-Mapodile sports facility.

There are currently three Thusong Service centers within the GTM and are Leboeng, Kgautswane and Kgopaneng Thusong Service centers. The Ga-Mapodile Thusong Service centre at Ga-mapodile village is been built by XSTRATA and is awaiting official launch. GTM has progressively constructed two community halls during the 2008/09 financial for Driekop and Mokgotho village in ward 16. During the 2009/10 financial year, the municipality has budgeted for the construction of another two community halls in both Leboeng and Tjate village. Various mining houses have also build community halls as part of their social labor plans in areas like, Ga-selala (Manyaka), Mandagshoek and Legabeng village near Ga-Maroga.

In areas without community hall facilities, School halls and church buildings are often used by communities during elections, community meetings, etc.

2.4.7 Post Offices

There are at least five post offices in Greater Tubatse Municipality which are at Burgersfort, Ohrigstad, Steelpoort, Driekop and Penge. Lobby boxes are found in areas like Leboeng, Praktiseer, Ga-Mapodile, Ngwaabe, and Moroke, and other rural areas. The South African Post offices has developed lobby-boxes which assist in making the services accessible to communities. There is a need for the South African Post Office Services to expand the services to other rural and marginalized areas.

2.5 Financial Viability and Management

2.5.1 Municipal Sources of Revenue

The Greater Tubatse Municipality has to generate its own revenue by way of levying its Clients on the services rendered and receive income from National Government for the Municipality to be able to perform its powers and functions in terms of section 152 of the Constitution of the Republic of South Africa. It is in this context that the National Government has to allocate some resources in a form of Grants for Municipalities to be able to render services.

Attached hereto is GTM 12/13 Budget labeled as "Annexure B"

2.5.1.1 Grants received by GTM

Section 214(1) of the Constitution of the Republic of South Africa, 1996 requires an Act of Parliament to provide for the equitable division of revenue raised nationally among the National, Provincial and Local Spheres of Government and any other allocation to Provinces, Local Government or Municipalities from the National Government's share of revenue, and conditions on which those allocations may be made.

SOURCE	AMOUNT
Equitable share Councilor contribution	3 168 000
Equitable shares	91 358 000
Finance management grant	1 000 000
Municipal support grant	750 000
MIG funds	28 884 576
PMU funds	1 375 456
City development strategy grant	1 250 000
IRMA grant	4 300 000
Electrification grant	9 000 000
LGSETA	250 000
Institutional grant	1 200 000
EPWP grant	870 000

Table below indicates revenue received from Grants and subsidies for the 2010/11 F/Y

2.5.1.2 GTM Own sources of revenue

GTM is collecting revenue by way of levies, tax and services mainly from the proclaimed areas such as Burgersfort, Steelpoort, Ohrigstad, Ga-Mapodile and Praktiseer. The municipality has also developed traffic stations which generate income by way of traffic fines and testing of motor vehicles within the area.

SOURCE	AMOUNT
Assessment rates	37 000 000
Refuse management fees	4 500 000
Sewerage fees	4 080 000
Water	9 616 084
Building plans and inspection fees	530 000
Cemeteries fees	70 000
Clearance certificate	30 000
Drivers licences	800 000
Interests on outstanding debtors	2 817 055
Learners licences	805 000
Libraries fees	1 000
Outdoor advertisement	30 000
Rent on property	350 000
Traffic fines	3 300 00
Interests on investments	650 000
Offsetting of depreciation	2 400 000
Bulk water contribution	1 000 000

Table indicates own revenue by source for the 2010/11 F/Y:

Table below indicates GTM cash flow for 2010/11 financial year:

NOTES	2011	2010
Cash flow from operating activities		
Receipts		
Sale of goods and services	46 004 894	42 910 940
Grants	136 166 108	118 885 082
Interest income	2 308 446	1 680 160
Other reciepts	15 223 435	13 055 568
	199 702 883	176 531 759
Payments		
Employee costs	80 203 021	63 931 082
Supplies	56 473 755	70 021 672
Finance costs	2 092 872	74 866
Other payments	16 154 727	9 258 968
Other cash items	-	314 444
	154 924 375	143 451 300
Net cash flow from operating	44 778 508	33 080 459
activities		

NOTES	2011	2010
Cash flow from investing activities		
Purchase of property, plant and equipments	71 404 059	38 298 642
Purchase from sale of property, plant and equipments	-	693 605
Finance costs	-	1 202 460
Net cash flow from investing activities	71 404 059	40 194 707
Cash flow from financing activities		
Repayment of other financial liabilities	870 561	523 820
Financial lease payments	2 455 206	1 082 142
Net cash flows from financing activities	23 785 654	1 605 962
Net increase /decrease in cash and cash equivalents	2 839 897	5 508 286
Cash and cash equivalents at the beginning of the year	2 455 206	3 053 080
Cash and cash equivalent at the end of the year	5 295 103	2 455 206

Source: GTM AFS for the year ended 30 June 2011

2.5.2 Credit and Debt Control

Creditors and Debt collection manual was adopted in terms with chapter 9 of the municipal Systems act, act 32 of 2000. Purpose of this policy is to ensure that credit control forms part of the municipality's financial system and to disclose the intension of the Council to standardize procedures for each individual case.

2.5.3 Investments

The Greater Tubatse municipality has adopted an investment of funds policy and principle in 2008. The policy is aimed at gaining the highest possible return without undue risk during those periods when funds are not needed. Its main objectives are that effective cash management must be met at all times, efficient cash collection procedure, effective payment of creditors, management of investment in inventories and investment of surplus cash.

There were no investments made or budgeted for by the Greater Tubatse municipality during the 2012/13 financial year.

2.5.4 Budget and Treasury

The municipality has developed a unit which manages the budgetary and treasury issues. The unit is in the finance section and its main objectives are to develop a budget process plan which is linked to the IDP process plan. The unit has to oversee the implementation of the plan and to manage activities culminating during the development of the budget. It must develop a credible and realistic budget which is linked or integrated to the IDP.

2.5.5 Revenue Management

Greater Tubatse municipality has a unit that deals with revenue management. The unit was developed in 2000 and its main objectives are to effectively manage the day to day income of the municipality.

Procedure manual is being developed in November 2008 for the control over cash funds, depositing and receiving of funds by municipal employees.

Valuation roll for the municipality is in place and is reviewed regularly. The following are also used for the management of funds in GTM; rates policy, credit control policy, indigent policy, indigent register and audit standards.

2.5.6 Supply Chain Management

The municipality has developed and adopted a supply management policy in 2005, which is reviewed regularly to suite current circumstances. It is managed by supply chain management unit that forms part of the finance department. The unit comprises of a Manager and four other officials who runs the activities of the unit

2.5.7 Asset Management

Asset management policy was approved By GTM in 2008. Objectives of the policy is to govern the management of assets owned by GTM (both operational and financial) to ensure that they are managed, controlled, safeguarded and used in an efficient and effective manner.

Asset management register for the municipality was compiled during 2008/09 financial year and is updated regularly. The municipality created asset management unit which comprises of one senior manager who will always keep track of all municipal assets and is reporting to the Chief Financial Officer.

Strength		Weakness	
	 Budget management policies 		 Low revenue collection
	available		 Unstable cash flow
	- Asset management unit		- Inadequate asset management
	established - Revenue enhancement strategies in place		 Inadequate implementation of supply chain management policy
			 Inadequate legislative compliance and reporting
Opportunities		Threats	
	 Treasury always available to assist National frameworks; policies and circulars available. 		 Poor payment of services by communities

Table below indicates GTM financial viability

2.6 Good Governance and Public Participation

2.6.1 Council

GTM has a Council made up of 62 Councilors comprising 31 ward Councilors and 31 PR Councilors. It has a collective executive system headed by the Mayor, while the Council is chaired by the Speaker elected in terms of Section 48 and Section 36 of the Municipal Structures Act (117 of 1998) respectively.ANC is the majority party in the council, it comprises 50(fifty) councilors followed by DA and COPE with only 3(three) each. Portfolio committees were established following the provisions of Section 80 of the Municipal Systems Act of 2000. There are 11 Traditional Leaders seconded by the Limpopo House of Traditional Leaders serving in the GTM council.

Table below shows representation of different Political parties and Traditional Leaders in the Council

Stakeholder	Number
Africa National Congress	50
Pan African Congress	02
Democratic Alliance	03
Independent Councillors	02
UDM	01
APC	01
Congress of the people	03
Traditional Leaders	11

Section 79 committees of the Municipal Systems Act

NAME OF COMMITTEE	DATE ESTABLISHED
Rules Committee	2009
Oversight Committee	2002
Audit committee	2009
Municipal public Accounts committee	2010
Town planning committee	2010
Geographic names committee	2008
Petition and Ethics committee	2010

Section 80 Committees established in GTM

COMMITTEE	DATE ESTABLISHED	DATE DESETABLISHED
Finance portfolio committee	March 2006	
Corporate Services portfolio committee	March 2006	
Economic, Land and Development portfolio committee	March 2006	
Community services portfolio committee	March 2006	
Technical Services portfolio committee	March 2006	
Strategic Planning portfolio committee	March 2006	SEPT. 2011

Table below indicated the state of relationship with various stakeholders:

Stakeholders	2011	2012	2013
Traditional Leadership	Good	Good	Good
Traditional Healers	Good	Good	Good
NGO's	Good	Good	Good
Mining Houses	Good	Good	Fair
Youth Formations	Fair	Fair	Fair
Disabled communities	Good	Good	Good
Sekhukhune district municipality	Good	Good	Good
Government sector	Fair	Fair	Fair
departments			
Community in General	Fair	Fair	Fair
Various political parties	Fair	Fair	Fair
Civic organizations	Good	Good	Fair
Taxi organizations	Fair	Fair	Fair
Hawkers	Fair	Fair	Fair
Business formations	Good	Good	Fair
Farmers	Good	Good	Fair

2.6.2 Communication

The Greater Tubatse municipality has developed its communication strategy in 2008 and is reviewed on annual basis. There is a dedicated communication unit available in GTM which serves as a key driver of the strategy. The unit is attached to the Municipal Manager's department and has two full time officials and one intern.

There are several means of communications used e.g. print media and electronic media. The municipality also uses its web-site for communication purposes. Several structures such as Ward Councilors, Ward committees, Community Development workers and Magoshi are also used as vehicles for communication in the area.

The Municipality communicates its planning processes and the implementation of both the IDP and Budget using the media for both internal and external communication.

Plans are underway to make arrangements with Tubatse community radio station for a slot every Thursday whereby Municipal information can be communicated.

2.6.3 Public participation

Greater Tubatse Municipality has established its public participation unit in 2006. The unit comprises four officials focusing on special program and public participation. Community development workers and ward committees are linked to this unit for reporting purposes and alignment. Public participation strategy is in place to guide activities that have to be undertaken by the unit. The Unit has also established clusters for the purpose of public participation processes for the IDP and the Budget. Public gatherings are the sole responsibilities of the Public participation unit.

2.6.4 Ward Committees

The municipality comprises of 31 wards with 10(ten) ward committee members each. Ward committee elections for GTM were conducted during the months August and September 2011. The ward councilor serves as the chairperson of the ward committee. Training for ward committees is conducted each year to assist with the day to day running of the ward. Annual Schedule of meetings is submitted to the office of the Speaker each year. This will assist the Speaker to track down minutes of the said meetings and monitor functionality of the ward committees in different wards. The Greater Tubatse municipality budgeted for the provision of sty-pens to the ward committee members which is paid on monthly basis.

2.6.5 Community Development Workers

There are 27(Twenty Seven) community development workers appointed by office of the Premier in the Greater Tubatse municipality. Currently all CDWs are transferred to CoGHSTA and are fully participating within the affairs of the Municipality. The CDWs assist the municipality during public participation process and are reporting to the Office of the Speaker in the Public participation unit. An intensive training or capacity building was conducted by the OTP through the University of Venda. All CDWs in the GTM have graduated as qualified community development workers.

2.6.6 Traditional Leadership

The Greater Tubatse municipality is currently having 31 (thirty one) wards and a larger portion of the municipality is predominantly rural. With its rural nature, the area is administered by Traditional Leaders and are responsible for the day to day running of the traditional authorities including land allocation in the rural areas .Majority of the land claims in the Greater Tubatse municipality are lodged by Traditional Leaders.

There are 23 (twenty three) recognized Traditional Leaders and 11(eleven) are serving in the Greater Tubatse municipality as members of the Council. The relationship between Traditional Leaders and the Municipality is generally good and therefore needs to be maintained.

2.6.7 Intergovernmental Relations

Intergovernmental relations is a cross cutting function in all departments, however the Greater Tubatse municipality has created a unit in the Corporate services department to deal specifically with IGR matters. The unit is staffed with only one member. The Municipality has approved Customer Care Framework during 2009/10 financial year which lays a foundation for the IGR matters in the municipality. The 2012/13 GTM turnaround strategy has identified that the Municipality does not have a system in place to deal with complaints and it was therefore recommended that complaints management system be developed during the year under review. The unit is also responsible for the day to day handling of the Presidential queries

as raised on the hotline by way of referring them to relevant departments for investigation and reporting progress to Council; Premier and The President.

Greater Tubatse Municipality has appointed officials to deal with special focus groups such as Disabled, Elderly; Youth, Women and Children. The Municipality has also created a forum that deals specifically with matters relating to disability and the forum is functional.

The following are needs for the special focus groups:

- There is a need for the development of pay points in the following areas; Gamalepe; Swaale and Diphale
- Majority of the pay points do not have water; ablution facilities and are not fenced
- Old age homes for the elderly
- Wheel chairs for the disabled
- Social programs for the elderly and the disabled
- Economic activities for the special group that will assist in alleviating poverty
- Development of early childhood development centers

2.6.8 Audits committee

Internal Audit committee for the municipality has been established and is functional. The Audit committee for the municipality is reporting directly to Council as required by law. The Risk Management Strategy of the Greater Tubatse municipality is identifying risk areas which need to be monitored on daily basis. The audit plan which is developed by the Internal Audit unit is linked or integrated into the risk strategy and serves as a vehicle to monitor progress and processes followed during the risk reduction phase. The municipality is annually developing action plans to deal with issues or comments in the management letter raised by the Auditor General.

2.6.8.1. Internal Audits

The municipality has established internal audit unit and is functional. The unit comprise of two personnel and one intern during the 2012/13 financial year viz: Internal auditor and Audit clerk.

The Internal Audit Work Plan for the year 2010/11 was approved by the Audit Committee (AC) during December 2012. Annual financial statements are prepared annually and are submitted to the Auditor General for auditing. For the past two years, the Greater Tubatse municipality did not get a clean audit report and as a result the management has developed or created a position of a risk management officer who will be responsible for the day to day implementation, monitor, and report, evaluate and review of the risk management strategy. Table below indicates audit outcomes for the municipality for the past three financial years:

2009/10	2010/11	2011/12
Disclaimer	Qualified	Qualified

Challenges facing Audits

- Turnaround time for the submission of
- None submission of portfolio of evidence

- Poor implementation of audit recommendations
- Poor implementation of management letter
- None completion of the audit plan
- Poor audit findings by the AG

Municipality	v Name	Greater Tubatse						
Audit C	Opinion	Qualified						
Reporting P	eriod	2011/2012						
Audit Findings	Category of Finding	Description of Finding	Finding status	Root Cause	Action Plan Description	Start Date	Completio n Date	Person Responsible
Movable Assets	Matters affecting the auditor's report	A significant number of assets identified from the floor could not be traced to the accounting records and financial statements. The municipality did not have adequate systems in place for the identification and recording of assets and there were no alternative audit procedures that I could perform to obtain reasonable assurance that all assets were properly recorded. Consequently, I was unable to obtain sufficient appropriate audit evidence to satisfy myself as to the completeness of assets amounting to R808 636 744,as disclosed in note 3 to the financial statements.	New	Lack of review of the fixed assets register by the accounting officer prior to submission to the Auditor General	Review assets register and ensure that all assets captured on the register are verified and confirmed by respective officials through signing of the inventory list.	25-Jan-13	15-May-13	M D MOGOFE
Movable Assets	Matters affecting the auditor's report	Due to inadequate asset management processes and controls at the municipality, I was unable to physically verify a significant number of assets included in the balance of R808 636 774 as disclosed in note 3 to the financial statements. I was unable to confirm the existence of these assets by alternative means. Consequently I was unable to determine whether any adjustement relating to property, plant and equipment in the financial statements was necessary.	New	Lack of review of the fixed assets register by the accounting officer prior to submission to the Auditor General	Review assets register and ensure that all assets captured on the register are verified and confirmed by respective officials through signing of the inventory list.	25-Jan-13	15-May-13	M D MOGOFE

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Immovable Assets	Matters affecting the auditor's report	The accumulated depreciation on assets amounting to R95 167 159 disclosed in note 3 to the finacial statements differs with my recalculation of R111 007 317, resulting in a difference of R15 840 158. Consequently, depreciation is understated by R15 840 158 and due to the matter reported on in the preceding paragraphs I could not determine the impact of the carrying value of property, plant and equipment in the financial statements.	New	Lack of review of the fixed assets register by the accounting officer prior to submission to the Auditor General	recalculation of other infrastructure assets to be performed and ensure that adjustments are made for the previous year. Performance of preliminary audit to take place.	25-Jan-13	15-May-13	M D MOGOFE
Movable Assets	Matters affecting the auditor's report	The municipality did not assess assets for impairement in accordance by SA Standards of GRAP 21,Impairment of Non-cash- generating Assets.The municipality's records did not permit the application of alternative audit procedures . Consequently I was unable to determine whether any adjustments relating to property ,plant and equipment in the financial statements was necessary as it was impractical to do so.	New	Lack of control in ensuring that the municipalit y comply with GRAP 21 paragraph 18	reviewal and verification of assets to be performed and disposal committee to implement the finding of assets to be disposed thereof impairment of assets on non cash genarating assets to be performed	25-Jan-13	15-May-13	M D MOGOFE
Movable Assets	Matters affecting the auditor's report	The municipality did not disclose the nature and effect of a change in an accounting estimate in accordance with SA Standards of GRAP 3, Property,plant and	New	Lack of review of the fixed assets register by the accounting	correction and disclosure of accounting policy to be reviewed and	25-Jan-13	15-May-13	M D MOGOFE

		equipment. The municipality had adjusted the useful life of assets worth R9 762 061 and the change in estimate was not disclosed in a note to the financial statements as per requirements of SA standards of GRAP.		officer prior to submission to the Auditor General	retrospective adjustment be made			
Immovable Assets	Matters affecting the auditor's report	The transitional provisions for SA Standards of GRAP 17, Property,plant and Equipment contained in directive 4, transitional provisions for medium and low capacity municipalities, states the during the measuremnet period, the entity shall retrospectively adjust the provisional amounts recognised to reflect the information obtained about the facts and cicumstances that existed on the effective date of the standard. The municiplaity has unbundled its infrastructure assets amounting to R384 499 342 as disclosed in note 3 to the prior financial statements in accordance with the requirements of the above standard, however, the municipality had not made a retrospective adjustment as required by directive 4. Consequently, I was unable to obtain sufficient appropriate audit evidence to satisfy myself as to the valuation and allocation of property,plant and equipment of R 717 109 076 and accumulated surplus.	Recurring	Lack of review of the fixed assets register by the accounting officer prior to submission to the Auditor General	appointment of specialised engineer to perform retrospective adjustment of immovable assets for one year before 2008. Neccessary adjustment to the AFS to be made with effect from 2007/08 to 2011/12 financial year and request for preliminary audit to be performed	25-Jan-13	15-May-13	M D MOGOFE

					day is low i			,
Other Disclosure	Matters affecting the auditor's report	As per note 32 to annual financial statements, the municipality has disclosed R3 700 000 as contingent liabilities. In addition to this, it has been estabilished that the municipality is involved in additional litigation claims with service providers to an amount of R11 053 253 and this amount has not been included in the above disclosure. this results in the understatement of contingent liabilities by the above amount. Consequently, i did not obtain sufficient appropriate audit evidence to satisfy myself as to the completeness, of contingent liabilities and contingent liabilities and contingent accounting policies.	Recurring	Lack of control in ensuring that complate information has been disclosed in the AFS	development and review of the litigation register and report to council on progress made to Accounting officer on monthly basis and once per quater to council.	3-Jan-13	28-Mar-12	M J MOTHA
Other Disclosure	Administrat ive matters	The municipality has not adequately disclose the following contract that existed at year-end in the schedule of commitments. Denzhe electrical for electrification of Lefahla village (GTM/19/11/12) amounting to R1 638 928.50.	New	Lack of review of information supporting the financial statement by the accounting officer	matter already resolved during audit and further that a commitment register developed and report to Accounting officer on monthly basis.	26-Nov-12	30-Nov-12	

Movable Assets	Administrat ive matters	 The financial statements were not properly reviewed before being submitted for audit. Immovable Assets (Land and infrastructure) figure per the AFS do not agree to the figure per the TB. Some assets included in the assets register do not have a cost. 3.Assets amounting to R44 240 456.00 do not have a funding source in the fixed assets register and some. Fixed assets were incorrectly classified as motor vehicles and as a result motor vehicle is overstated by R 107 346.00. Some assets location is not included in the assets register. 6.The investment property (municipal house stand 16 portion 15) was not depreciated according to GRAP 16. 	New	Lack of review of the fixed assets register by the accounting officer prior to submission to the Auditor General	historical assets which source of finance is not known. Reclassificati on of assets to be done during assets verification and on the review of the assets register for 2012/13 financial year.	26-Nov-12	30-Nov-12	M D MOGOFE
Liabilities	Administrat ive matters	The retention for makobola access bridge was incorrectly calculated resulting in a variance of R105 301.50	New	Lack of review by manageme nt	Matter resolved as ommission was made by AG and a register together with payment schedule of project already in place	26-Nov-12	30-Nov-12	M D MOGOFE

Liabilities	Other important matters	1.The vat recociliation does not agree to the vat payable disclosed in the AFS. The variance amounts to R295 266.49. 2.VAT penalities and interest not disclosed as fruitless and wasteful expenditure in the AFS. 3.Output vat not declared on fringe benefits. 4.The vat return for the month of november 2011 was not sent to SARS timeously(on the 25th of the following month as per the VAT Act).	New	non complinace to VAT act	Matter resolved and adjustement to be made on any future audit findings by SARS before end of financial year.Ensure that all penalties imposed are captured on the non compliance register and be reported to Accounting officer on monthly basis and further to council for action to be taken.	26-Nov-12	30-Nov-12	A J CONRADIE
Predetermi ned Objectives	Matters affecting the auditor's report	The municipality did not submit information supporting mitigating factors in the annual performance report. Objectives in the IDP do not have indicators. Performance management framework not updated.Public notification done after pre period scribed.	Recurring	Lack of proper record keeping by municipalit y to ensure that information requested	All metigation to be progrmatised and report in the next quater Indicator to be concluded during IDP review Framewor k already reviewed Public notice to be corrected as feuture plan	3-Jan-13	15-May-13	M J TSHILWANE

Inventory	Administrat ive matters	 Lack of controls over the issuing of inventory documentation. The municipality does not issue vouchers, there are incomplete fields/open lines on the issue register that were not crossed out and pages are not sequentially numbered. The note book that was used by the procurement officer for inventory was inspected and there were no signature on the book as evidence that the inventory count was performed, the book does not have dates on it and it could not be determined which year the count relates to. There is no evidence that the year end stocking was done. 	New	The chief financial officer does not maintain the effective efficiant and transparent system of financial and risk manageme nt and internal controls.	new register implemented and all officials responsible for inventory sign for the receiving and issuing of stock item on daily basis.	3-Jan-13	day to day process reconcile on monthly basis	O N MOSOMA
Human Resources	Other important matters	1. Leave forms were not found in employee files. 2.Incorrect leave days were used to calculate leave provision and leave days used to calculate the provision could not be traced in the employees files.	Recurring	Lack of control in the filling of leave forms	Daily monitoring of leave life and reconcilliatio n to be performed on monthly basis and confirmation of recon with finance be signed off by the CFO and Director Coporate	3-Jan-13	ongoing prcess on monthly basis	S MKHABELA
Procureme nt	Other important matters	During audit the following deficiencies in management and reporting on irregular unauthorised,fruitless and wasteful expenditure were identified: 1.There is no evidence that the reports by the accounting officer were submitted to the MEC for local government with regards to unathorised	Recurring	Control not in place to ensure that the Municipalit y complies with section 32 of the MFMA	register of all deviation developed and report submitted to accounting officer on monthly basis or when such non compliance	3-Jan-13	ongoing process on month to month basis	O N MOSOMA

		irregula, fruitless and wasteful expenditure. 2. There was no evidence that the municipal manager has taken the steps to recover or rectify such expenditure and to prevent a recurrance of such expenditure in terms with(MFMA Sec 31(2)).			occured.			
Procureme	Administrat ive matters	The quotations procured after the 7 december 2011(the effective date of the preferential procurement policy framework ACT as of 2000 and regulation 2011(par 5)) were not evaluated using the 80/20 preference points system.	Recurring	Non compliance with preferential procureme nt policy framework Act 05 of 2000 and regulation of 2011 par 5	Internal control measure in place in ensuring that the regulation criteria are followed during tendering process and check list template devoloped. Report to the accounting officer on monthly basis	3-Jan-13	on going process on month to month basis	O N MOSOMA
Revenue	Administrat ive matters	Throught the audit work performed it was noted that there were no follow up procedures as per the municipality's approved credit control and debt collect policy 2011-12.	New	Lack of customer care and non compliance with Municipal System Act 32 of 2000 section 95	Procedure to be developed and edherence to the procedure to be implemented on immidiate effect	3-Jan-12	on going month to month	K VAN DER WALT

Revenue	Administrat ive matters	Through the audit work performed it was noted that the monthly rentals charged by the municipality are not market related and it was also noted that there were meter numbers whose readings were determined using estimates therefore the municipal systems ACT 32 of 2000 section 95 was not followed.	Recurring	Lack of review of contract by accounting officer as per the Municipal Finance Manageme nt Act 56 of 2003 section 33	Process of lease agreement to be reviewe already in place to ensure that rental charges are in line with MFMA and the use of estimates on water reading to be faced out on agreement entered into with the principal agent as we run the function on agency basis.	3-Jan-13	28-Mar-13	A MONYEPAU

2.6.9 Fraud and Anti corruption

Greater Tubatse Municipality has adopted the Fraud and Anti corruption Strategy in 2012, implementation of the strategy is in course whereby whistle blowing is identified as another means of dealing with corruption. The municipality published toll free numbers in most of the public areas for members of community. The municipality appointed Senior Risk officer to add capacity to the risk unit. Fraud and Corruption in its wider meaning, and as referred to in the document, includes any conduct or behavior where a person accepts, agrees or offers any gratification for him/her or for another person where the purpose is to act dishonestly or illegally, such behavior also includes the misuse of material or information, abuse of a position of authority or a breach of trust or violation of duty.

The following forms of corruption are identified in the GTM fraud and Corruption strategy:

- Bribery
- Embezzlement
- Fraud
- Extortion
- Abuse of power
- Conflict of interest
- Abuse of privileged information
- Favoritism and
- Nepotism

2.6.11. Challenges facing risk management and anti-corruption in GTM

- 1. Inadequate capacity on risk matters amongst the personnel
- 2. Inadequate capacity for the risk office to deal with risk matters
- 3. Anti corruption strategy not implemented in full

Ranked needs of Greater Tubatse Municipality

The following 10 needs are ranked in-accordance with the order of their priority:

- 1. Water
- 2. Electricity
- 3. Roads and storm water drainage
- 4. Waste removal
- 5. Housing
- 6. Cemeteries
- 7. Land acquisition
- 8. Hawkers stalls
- 9. Sports and recreational facilities
- 10. Street and traffic lights

Table below indicates SWOT analysis for GTM Good governance and public participation

Strength		Weakness
J	 Communication systems in place Audit unit functional Audit committee functional Section 79 and 80 committees functional Risk unit capacitated Good relationship with Magoshi Ward committees capacitated and functional Youth structures in place and functional 	 In-sufficient political championship and accountability Qualified Audit opinion Inadequate communication with stakeholders Inadequate enforcement of by-laws Inadequate participation and stakeholder relations Inadequate policy and legislative compliance Limited functionality of PMS
Opportunities		Threats
	 Community radio station in place and is functional 	Poor civic educationCommunity martches
	- Local news papers operational	

Municipal Transformation and Organisational Development

2.6.10 Staff Component

The Greater Tubatse municipal Council has in 2011; resolved that the Municipal manager must ensure that service delivery is improved and further mandated the Municipal Manager to effect organizational re-engineering. The process started in June 2011 where two departments were faced out viz: Strategic Planning and Executive support department. Personnel from the said departments were placed in other departments of the Municipality. The Municipality reviewed its Organizational structure in 2011 to accommodate the developments mentioned here above.

The Community Services Department is by far the largest, followed by Corporate Services and Technical services respectively. There is a high vacancy rate within the departments of which such posts needs to be filled. Attached hereto is the GTM Organizational structure; labeled as "Annexure A"

DEPARTMENT	TOTAL No	No: FILLED	VA	VACANT POSITIONS		
	POSTS	POSTS	BUDGETED	UNBUDGETED	TOTAL	
Municipal manager's office	8	10	2	0	2	
Finance	60	34	3	23	26	
Community services	88	58	0	30	30	
Corporate services	88	62	0	16	16	
Technical services	93	57	2	34	36	
Economic and Land	40	18	1	21	22	
TOTAL	394	233	9	142	151	

Table below indicates Organizational Structure analysis 2011/12 FY Source: GTM Organogram 2010

2.6.10.1 Challenges with Employment Equity

- None responsive of the gender to the municipal recruitment drive
- municipality too rural
- Inadequate social facilities and infrastructure in the municipality
- brain drain
- Inadequate implementation of the employment equity plan
- No equity plan available for the municipality

2.6.10.2 Skills profile and needs for both Councillors and Officials

Municipalities are required in terms of the Skills Development Act no 97 of 1998 to facilitate training for capacity building in order to address skills gaps created as a result of the past. GTM pays the skills development levy on a monthly basis as required by the Skills Development Levies Act no 9 of 1999.

A skills audit is conducted on an annual basis to inform the Workplace skills plan which guides all the training to be conducted throughout the year, the Workplace skills plan and Annual Training Reports are then submitted annually to the LGSETA.

GTM has a training committee which comprises of labor, Management and council; its role is to ensure that all training activities are done in consultation with all relevant stakeholders.

Financial year	Finances	Administration	Technical	Legal	Management and leadership
2010/11	7	3	4	9	10
2011/12	6	5	3	6	2
2012/13	7	1	3	16	3

Table below indicates the skills needs for Councilors and Officials:

Source: GTM WSP 2012/13

Table below indicates Skills interventions

Financial year	Finance	Administration	Social and economic development	Technical	Legal and corporate	Management and Leadership
2010/11	1	2	7	2	1	2
2011/12	9	0	3	0	12	0
2012/13	7	1	14	3	16	3

Source GTM WSP 2012/13

2.6.11 Legal services

During the financial year under review; the Municipality experienced high number of law-suits as a result of administrative decision that were either right or wrong. It should be noted that administrative actions of the Municipality can be only challenged if they are erratic and or in other instances, Citizens and business challenges actions taken by the Municipality if such actions are made to be sound or prudent.

Following are cases against the municipality for the F/Y 2011/12

Name	Amount Claimed	Expenditure to date	Status
Ipeleng Group	8 000 000	2 100 000	Finalized Supreme court
Mopicon construction	2 000 000	00	Awaiting trial

Mmalekgowa Trading	650 000	50 000	Awaiting trial
Limpopo Road Binders	700 000	Funded by DPLGH	Awaiting trial
Amelia Mashego	1 000 000	Funded by DPLGH	Awaiting trial
Kgoete Justice		150 000	Awaiting trial
Matladi family Trust	Land claimed		Appeal

Challenges facing legal

- Cases drag through different financial years and take long to be finalized
- Litigation too expensive
- Lack of resources
- Insufficient understanding of legal procedures by the Municipal personnel

2.6.12 Labour relations

Greater Tubatse Municipality subscribes to all legislation regulating employment relations within the workplace. Labor relations sub-unit has been established with the sole mandate of ensuring a balance with regard to employment practices within the workplace.

GTM has a functional Local Labor Forum constituted in line with the SALGBC main collective agreement. The committee sits on a monthly basis to discuss issues relating to employment relations.

Several activities were witnessed wherein employees were exercising their rights by raising their grievances through the relevant channels as presented by SALGABC.

During the year under review the municipality had six grievances ending in arbitration of which only two were awarded in favor of the Municipality.

2.6.13 Information Technology

IT audit was carried out in accordance with the International Standards on Auditing of the International Auditing and Assurance Standards Board (IAASB) and the Standards for Information Auditing of the Information Systems Audit and Control Association (ISACA). The effectiveness of the general controls surrounding the IT environment at the municipality was measured against the internationally accepted Control Objectives for Information and Related Technology (COBIT) framework and industry best practices

Table below indicates IT risks identified by the audit

CLASSIFICATION	DESCRIPTION
High	Weaknesses that could seriously compromise the system of internal control and data integrity and should therefore be addressed as soon as possible.
Medium	Matters that are important to the system of internal control and the

CLASSIFICATION	DESCRIPTION
	reduction of overall risk, but do not require immediate attention.
Low	Suggested improvements that would enhance internal control efficiency, but are not vital to the system of internal control.

2.6.14 Challenges associated with IT in GTM

IT governance is the responsibility of executive management. It is an integral part of organisational governance and consists of the leadership, organisational structures and processes that ensure that the organisation's IT resources would sustain its strategies and objectives. IT governance allows the organisation to manage IT risks and derive value from IT investments, and supports the achievement of business objectives that are dependent on IT systems.

IT management had formally designed IT governance controls (policies, procedures, guidelines) to mitigate the risk of unauthorised access to the network and information systems. Formal controls were in place, but were not adequately implemented. As a result, the following was not addressed: The document for future project plans was in place however the IT strategic plan which covers long and short term goals for the IT section (IT infrastructure plans) was not formally established.

Performance reports from service providers were not requested by management for review. This might result to services rendered by the service providers not delivered according to municipal expectations

2.6.15 Security management

Security management ensures that security controls are implemented to prevent unauthorised access to the network and information systems that generate the information used to prepare the financial statements.

IT management had formally designed and approved security management controls (policies, procedures, and guidelines) to mitigate the risk of unauthorised access to the network and information systems however the approved IT Security policies were not yet implemented. As a result the following was not addressed:

IT security policies were approved by the Executive Council but were not implemented. Non implementation of policies might result in users being indifferent about which policies are applicable to them. IT Security Policy cannot be implemented as a result of insufficient server disk space and aged computer hardware

There are no formal and proper Data Backup and Recovery solutions in place. Only informal backup solutions are in place.

GTM has appointed Fujitsu to assist in upgrading the IT system during the 2012/13 financial year. The program is scheduled for two financial years and was divided into phases. The first phase of the program will be to supply with hardware and the second phase will be to improve the entire network including software for the municipality.

2.6.16 Program change management

Program Change Management controls ensure that any proposed changes to an existing Information Systems environment would be coordinated, scheduled, authorised and tested to prevent unnecessary disruptions, erroneous changes and unauthorised and inappropriate access to programs.

IT management had formally designed and approved Change Management controls (policies, procedures, guidelines) to mitigate the risk of unauthorised access to the network and information systems. The approved policy was not implemented therefore informal controls were used and were inadequate. There is no formal Performance Management of the IT Service Providers for the Payday, E-Venus and Cash-drawer systems.

2.6.17 Occupational Health and Safety

GTM has established occupational Health safety sub-unit during the 2006/07 financial year within the Human Resource Unit. The functions of the unit are guarded to advance the objects of Occupational Health and Safety Act, 85 of 1993.

The sub-unit performs the following functions in an effort to ensure health and safety within the workplace.

- Enforcement or implementation of Occupational Health and Safety Act.
- Responsible for all administrative duties related to OHS including policy formulation and reviewing.
- Conducting health and safety workshop, meetings and seminars.
- Providing full range of Employee assistance program, that is assisting employee with solving problem which might affect him/her from executing his/her duties

The sub-unit is currently manned by the Health and Safety Officer who is also responsible for Employee Wellness. A Health and Safety Committee is functional which has also been established as per legislative requirement and also there are six health and safety reps in place. The committee meets on quarterly basis .Committee members have thus far received training on First Aid Level one.

The challenges within the unit are:

- Decentralized protective clothing and equipment budget. Departments are procuring on their own protective clothing and equipment of which in some instances does not comply with legislative provisions and as a result prices vary and some are inflated.
- Cash flow challenges
- Understaffing within the unit.

2.6.18 Policies and plans for GTM

POLICY/PLAN	STATUS
Integrated SDF	Approved
LUMS	Approved
Integrated waste management plan	Approved
Employment equity plan	Approved
Workplace skills plan	Approved
HIV/AIDS plan	Approved
LED strategy	Approved

POLICY/PLAN	STATUS
Housing sector plans	Draft
Revenue enhancement plan	Approved
Disaster management plan	Approved
Capital investment plan	Approved
Environment management plan	None (district)
Energy master plan	None (ESKOM)
Water services development plan	None (district)
Integrated transport plan	Approved
Risk management strategy and plan	Approved
5 year investment plan	Approved
Consolidated infrastructure plan	Draft
Roads and storm water management plan	Approved
Water sector plan	Draft
Investment of funds policy	Approved
Credit control policy and debt control manual	Approved
Water services operations and maintenance strategy(GSDM)	Approved
Water services by-laws(GSDM)	Approved
Asset management policy	Approved
Supply chain management policy	Approved
Fleet management policy	Approved
Performance management policy	Approved
Communication strategy	Approved
Customer Care Framework	Approved
Public participation policy	Draft
Mayor and Speaker discretionary policy	Draft
Mangement of public gathering policy	Draft
Delegation of powers and functions policy	Review
Rules of order policy	Review
IT policy	Approved
Street by-law	Gazetted
Management and control of Hostel by-law	Gazetted
Informal street trading by-law	Gazetted
Waste management by-law	Gazetted
Traffic by-law	Gazetted
Noise abatement	Gazetted
Hiring of community by-law	Gazetted
Electricity by-law	Gazetted
Crematories and crematoria by-law	Gazetted
Emergency services by-law	Gazetted
Licensing and control of establishment that sell food to the public by-	Gazetted
law	
Municipal Turnaround Strategy	Approved
Granting aid	Draft

2.6.19 Organisational Performance Management System (OPMS) and Performance Management System (PMS)

The Greater Tubatse municipality has adopted its performance management policy during the 2006/2007 financial year. A performance management unit was established in 2007. It is currently concentrating on the organizational and individual performance at the level of section 57 managers. Immediately after the adoption of the IDP and budget, the municipality develops service delivery and budget implementation plans (SDBIP) which serves as business plans for individual departments within the municipality. From the adopted SDBIP the municipality abstracts performance contracts of the section 57 employees which become the departmental annual business plans.

Departments report progress on the implementation of the SDBIP to management reviews; Exco – makgotla, Executive committee and council for adoption. Purpose of these sittings is to monitor progress and performance in terms of the implementation of the IDP and budget and to propose reviews where necessary.

Half yearly reports (section 72 reports) are developed from the quarterly reports generated during the EXCO lekgotla sessions. Municipal annual service delivery reports are generated from this process on annual basis which amongst others will inform the formulation of the annual report.

After the adoption of the annual report by the municipal council, the oversight committee scrutinizes the report and makes final recommendations to the council for the adoption of the final oversight report which will then be open for public consumption.

2.6.20 Individual PMS

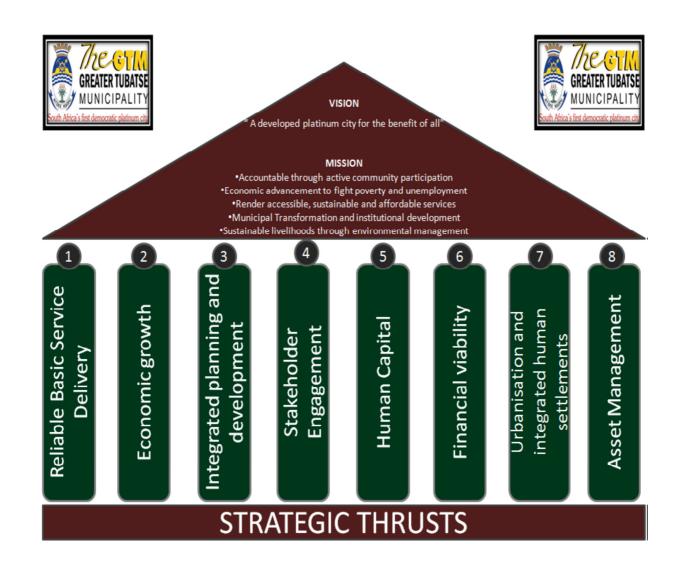
Greater Tubatse Municipality's performance management system is not fully operational. Only section 57 managers have signed performance contracts with the municipality and are assessed in the middle and at the end of the financial year. Development plans to improve their performance and capacity are attached to the performance contracts. Plans are underway to cascading the performance management system to the level-one Managers, and other staff members for performance monitoring and evaluation. The current performance policy is reviewed to accommodate the cascading of the PMS to other members of the staff.

Table below indicates GTM institutional and transformation SWOT analysis.

Strength	Weakness
 HR policies available Section 57 posts filled Systems in place 	 Poor organizational culture resulting in poor service standards and turnaround time Inadequate utilization of workforce Skills shortage Inadequate contract management Lack of monitoring and evaluation for LLF Blooted organizational structure Delegation of authorities not clearly defined
Opportunities - COGHSTA willing to assist where posible	Threates - Limited power and functions

SECTION 3: STRATEGY PHASE

The Greater Tubatse Municipality attended a strategic planning session from the 27th November to 28th November 2012 at the Ranch hotel in Polokoane.



3.1 KPA 1: Spatial Rationale

STRATEGIC OBJECTIVE: Create a conducive environment for human settlement and business

Problem statement	Objectives	Strategies	Performance indicators	Baseline		5 ye	ears Target	s	
					13/14	14/15	15/16	16/17	17/18
Unavailable land use system for municipal wide area and access to land	To develop integrated human settlements	Formalise settlements Facilitate Integrated sustainable human settlements	100% development of municipal wide land use management system by 2013/14	Land use system available only covers proclaimed areas	100%	100%	100%	100%	100%
			100% development of municipal wide SDF	SDF available only	100%	100%	100%	100%	100%
Lack of municipal owned land	Facilitate that the municipality own land for development	Facilitate Acquiring of land for development	20% acquiring of strategically located land for development by 2014	10% land in Burgersfort is owned by GTM	2%	4%	6%	8%	10%
Land claims delay	Facilitate release of unthat land claims are finalized	Facilitate finalization of land claims with the commission	50% of claims finalized by 2018	10% claims processed					
Lack of access to land by communities	To ensure sustainable human settlements	Township development	%progress in township establishments by 2018	20% of strategic land is invaded	100%	100%	100%	100%	100%
Environmental degredation	To ensure healthy environment	Development of environmental plan	100% development of environmental plan	0%	0%	100%			

3.2 KPA 2: Infrastructural development and basic service delivery:

STRATEGIC OBJECTIVE: Eradicate backlogs in order to improve access to services and ensure proper maintenance.

Problem statement	objectives	strategies	Performance	Baseline	5 years Targets					
			indicator							
					13/14	14/15	15/16	16/17	17/18	
Aging infrastructure(roads and storm water)	To ensure cost effective, efficient and responsive economic infrastructure network and assets by 2018	Capacitate puplic works unit	80% effective infrastructure	50%	55%	60%	65%	70%	80%	
		Development of pavement management system	100% development of pavement management system	0%	0	100%				
Inadequate bulk infrastructure(electricity; water and sanitation)	To facilitate availability of bulk infrastructure for the attraction of new developments by 2018	Engagements with DWA; SDM and ESKOM for bulk services		5%	10%	15%	20%	23%	25%	
lack of public amenities (parks and sports facilities)	To improve social cohesion within GTM by 2018	Develop of sports and recreational facilities	7 sports and recreational facilities developed	1	1	2	3	4	5	
Lack of waste management services in rural areas.	To deliver integrated solid waste management services by 2018	Review and implement the integrated solid waste management plan	100% reviewal of integrated waste management plan	Integrated solid waste management plan available	100%					
			100% implementation of the strategy	20%	55%	65%	100%	100%	100%	

Problem statement	objectives	strategies	Performance indicator	Baseline	5 years Targets					
					13/14	14/15	15/16	16/17	17/18	
High electricity back logs	To reduce electricity backlogs by half in 2018	Engagement with DOE; National	No: of connections	62983 (76%)househo	10 000	1 000	3 000	5	2	
		Treasury and ESKOM for more allocations	made	lds have access electricity				0 0 0	2 0 0	
High transport facilities back logs	To improve accessibility and mobility of transport by 2017	Liase with department of roads and transport	25% reduction of transport facilities backlogs	5% of access roads are in good state	10%	15%	20%	22%	25%	
High roads infrasture backlog	Reduce roads infrasture backlogs by quarter in 2018	Provide roads infrasture and access to communities	25% reduction of access bridges backlogs	50% of areas are connected by access bridges	55%	60%	65%	70%	75%	
			10% implementation of integrated transport plan	5% of areas have transport facilities 50% of areas in GTM are	6%	7%	8%	9%	10%	
			100% regulation of traffic in GTM	not regulated						

Problem statement	Objectives	Strategies	Performance indicator	Baseline	5 years Targets					
					13/14	14/15	15/16	16/17	17/18	
High housing back logs	To facilitate reduction of housing backlog by 10% in GTM by 2018	To develop a reliable housing demand database	10% reduction of housing backlogs by 2017	20% of households do not have decent houses	18%	16%	14%		10%	
High water and sanitation back logs	To reduce water and sanitation backlogs with 30% by 2017	Acquire water Authority status	10% reduction of water and sanitation backlogs	30% of households have house connections	28%	26%	24%	22%	20%	
Inadequate TV network and cell-phone receptions	To ensure that TV and cell-phone network coverage for GTM is improved by 2016.	Resource mobilization	50% improvement o both TV; radio and cell phone network	50% of areas do not have access to service	60%	80%	100%	100%	100%	
Environmental degradation	To create a healthy environment for the community of Tubatse by 2030	Restoration and preservation of the environment	30% improvement of environment of GTM	10% of households have access the service	12%	14%	15%	16%	17%	

3.3 KPA 3: Local economic development:

STRATEGIC OBJECTIVE: Create an environment that promotes the development of the local economy and facilitate job creation.

Problem statement	Objectives	Strategies	Performance	Baseline			5 year	s Targe	ts
			indicator						
Unavailability of skills needed in the mines from the local communities	To facilitate skills development across economic sectors by 2016	Lobby for skills needed in the mines to be offered by FET.	50% of skills needed in the mines is available in GTM	25%	13/14 25%	14/15 30%	15/16 35%	16/17 40%	17/18 50%
High rate of unemployment and poverty resulting in increased crime rate	To ensure that households do not rely on grants and that are self sustainable	Decentralise economic growth	25% reduction of unemployment rate by 2018	70% unemploym ent rate	65%	60%	5 5 %	50%	25%
Immigration/migration/influx and social ills	To ensure accurate data development for accurate planning by 2014.	Reliable research to be conducted	100% data available for planning by 2013	50% data available for planning	75%	100%	100%	100%	100%
Uncoordinated presidential node status and fragmented planning	Develop 2013/14 credible IDP	Develop vision 2030 blue print by 2014	100% development of credible IDP	100% credible IDP	100%	100%	100%	100%	100%
	Develop 2030 vision blue print for GTM	Develop credible IDP by 2013/14	100% Development of vision 2030 blue print by 2014	50% of information available for the developmen t of the document	65%	100%	100%	100%	100%
Inadequate beneficiation of the local communities from the economic activities in the area.	To grow the local economy with 6% by 2017	Develop jobs for the local economy 30% of 2012/13 budget to be spent locally.	60% beneficiation of the local community from the economic activities available in GTM by 2017	30% of economic activities taking place in GTM benefits the local community	35%	40%	45%	50%	60%

3.4 KPA 4: Financial Viability:

STRATEGIC OBJECTIVE: to improve overall financial management in the municipality by developing and implementing appropriate financial management policies, procedures and system.

Problem statement	Objectives	Strategies	Performance	Baseline		5 ye	ars Targe	jets		
			indicator		12/14	44/45	45/46	10/17	47/40	
	T		650()	400/	13/14	14/15	15/16	16/17	17/18	
Low revenue and collection base	To Improve revenue base with 25%	Lobby for	65% improvement	40%	45%	50%	55%	60%	65%	
due to limited powers and	by 2017	additional functions	of revenue							
functions resulting in unstable			collection by 2017							
cash flow		Address none								
		payment culture								
Inadequate asset management	To ensure effective, efficient and	Enforce Asset	100 %	70%	75%	80%	85%	90%	100%	
	responsive economic infrastructure	management policy	effectiveness and							
	network and assets by 2017		efficiency of							
		Technology refresh	economic							
		and continuous	infrastructure							
		infrastructure	network by 16/17							
		maintenance								
Poor budget management	To ensure that GTM budget is	Benchmark with	100 % management	80%	100%	100%	100%	100%	100%	
(planning implementation and	credible by 2013	market prices	of budget by 13/14							
review and reporting										
Poor IT system	To Improve IT systems and network	Enforce IT policies	100 %	60%	100%	100%	100%	100%	100%	
	by 2013	and develop	improvement of IT							
		Strategic	system by 13/14							
		Information								
		Systems Plan								
Inadequate implementation of	To ensure legislative compliance to	Review supplier	100 %	100%	100%	100%	100%	100%	100%	
supply chain management policy	SCM policy by 2013	data base in	implementation of							
		compliant with	SCM policy by							
		MFMA	12/13							
Inadequate legislative	To ensure legislative compliance	Strive for clean	100% legislative	90%	100%	100%	100%	100%	100%	
compliance and reporting	and reporting	audit by 2014	compliance and							
			reporting by 13/14							

3.5 KPA 5: Good Governance and Public Participation.

STRATEGIC OBJECTIVE: Promote a culture of participatory and good governance

Problem statement	Objectives	Strategies	Performance indicators	Baseline		5 yea	rs Targets	5	
					13/14	14/15	15/16	16/17	17/18
In-sufficient political championship and accountability	To ensure sufficient political championship and accountability	Facilitate skills development for Councillors	100% political championship and accountability by 2017	80%	50%	100%	100%	100%	100%
Qualified Audit opinion	To Ensure clean Audit by 2014	Facilitate policy development and implementation to ensure legislative compliance	100% clean audit by 2014	Qualified audit opinion	100%	100%	100%	100%	100%
Inadequate communication	To ensure that GTM is portrayed in ways that restores trust in local government	Facilitate coherent stakeholder participation and coordination	100% communication systems available by 2015	80%	100%	100%	100%	100%	100%
Inadequate enforcement of by-laws	To promote stability in the municipal area	Facilitate coherent stakeholder participation and coordination	100% enforcement of by-laws by 2015	80%	90%	100%	100%	100%	100%
Inadequate participation and stakeholder relations	To Promote civic education	Advocate and lobby for literacy interventions	50% participation and stakeholder relations by 16	30%	50%	50%	50%	50%	100%
Inadequate policy and legislative compliance	To Improve on policy and legislative compliance	Enforce on policy and legislative compliance	100% policy and legislative compliance by 2016	80%	10%	100%	100%	100%	100%

Problem statement	Objectives	Strategies	Performance indicators	Baseline	5 years Targets					
					13/14	14/15	15/16	16/17	17/18	
Limited functionality of PMS	To Instil performance culture and reporting	Review and implement PMS policy	100% implementation of PMS by 2017	10%	30%	40%	50%	60%	100%	
Limited functionality of Risk management	To optimally manage risks in order to achieving the municipal vision.	Capacitate risk unit	100% functionality of risk management by 2017	30%	50%	60%	80%	100%	100%	
Limited functionality of ward committees	To Instil culture of reporting to the communities	Facilitate skills development for Ward committees	100% reporting by ward committees by 2013	80%	100%	100%	100%	100%	100%	
High HIV/AIDS infections in the area	To improve social cohesion in GTM	Implement HIV/AIDS strategy	100% special focus group are taken care of by 2016	60%	70%	80%	100%	100%	100%	

KPA 6: Institutional development and Transformation:

STRATEGIC OBJECTIVE: Improve orga

Improve organizational cohesion and effectiveness

Problem statement	objectives	Strategies	Performance indicator	Baseline		5 YE	ARS TARG	ETS	
					13/14	14/15	15/16	16/17	17/18
Poor organizational culture resulting in poor service standards and turnaround times	To build a disciplined organizational culture by 2013	Develop and implement HR policies	100% implementation of policies to instil discipline	70% of HR policies implemented	100%	100%	100%	100%	100%
Inadequate utilization of workforce	To ensure optimal utilization of the available workforce by 2013	Capacitate PMS and evaluations	100% utilization of workforce	80% of workforce fully utilized	100%	100%	100%	100%	100%
Skills shortage	To capacitate GTM Employees for optimal service delivery by 2015	Develop and implement WSP	100% capacitating of Employees	70% Employees capacitated	10%	10%	100%	100%	100%
Limited powers and functions	To acquire additional power and functions that will impact positively on service delivery and improve GTM revenue base by 2014.	Liase with SDM; Premier; MEC and CoGTA	100% water and electricity authority	0%	50%	100%	100%	100%	100%
Delegation of authorities not clearly defined	To review and implement the delegation of authorities for the smooth running of the municipality by 2014	Liase with COGHSTA for assistance	100% review and implementation of delegation of authorities	90% delegation of authorities	100%	100%	100%	100%	100%
Inadequate contract management	To ensure that all contracts are beneficial to the municipality by 2013	Capacitated contract management unit	100% contracts beneficial to GTM	90% contracts beneficial to GTM	100%	100%	100%	100%	100%
Lack of effective stakeholder management framework resulting in inadequate co-ordination of inter- governmental relations	To build sound stake holder relations by 2014	Capacitate communication systems	90% stake holder relations	80%	85%	90%	90%	90%	90%
Lack of coordinated implementation and enforcement of developmental, administrative, human resources	To minimize litigations by implementing Employee benefits by 213	Review; workshop and implement HR Policies	100% elimination of HR litigations	10%	100%	100%	100%	100%	100%
Lack of monitoring and evaluation for LLF	To build a conducive relationship by monitoring implementation of LLF resolutions by 2013	Develop procedure manuals for LLF resolutions	100% implementation of LLF resolutions	90% of LLF resolutions are implemented	100%	100%	100%	100%	100%
Bloated organizational structure	To reduce the salary bill to a minimum requirement by 2017	Put none essential positions on halt	35% of the total budget to be utilized for salaries	45% of the total budget is for salary bill	42%	40%	38%	35%	35%

SECTION 4: PROJECT PHASE

4.1. GTM Projects/Programs

KPA 1: Institutional development and transformation

Objective	Strategy	Projects/program	Source of funding	Indicators		idget value	
					13/14	14/15	15/16
To build a disciplined organizational culture by 2014	Review and enforce HR policies	Review and enforce HR policies	GTM	Number of HR policies reviewed	70 000	181 000	200 000
				% progress acquiring of ORGplus systems	200 000	220 000	242 000
				% progress implementation of ORGPLU systems	00	00	00
				% progress in the development of Employment Equity plan	70 000	00	00
				% achievement of Employment Equity plan target	00	00	00
				# of employee's wellness programs implemented.	400 000	440 000	484 000
				% progress implementation of occupational health and safety program	350 000	375 200	402 500
				% compliance with hygiene standards for office cleanliness	150 000	165 000	181 500
				% compliance with statutory/bargaining council	300 000	330 000	363 000

				regulations			
				# of leave reconciliation reports generated in congruency to finance	00	00	00
				# of Employee profile submitted to council	00	00	00
				% progress development of organisational re-engineering	200 000	220 000	242 000
				% progress development of HR plan	400 000	440 000	484 000
To ensure optimal utilization of workforce	Review and implement performance management policy	Performance management	GTM	% progress implementation of PMS program	300 000	330 000	363 000
		program		# of Performance reports submitted to council	00	00	00
				# of individual performance reviews (section 57) conducted	00	00	00
				# of section 57 manager signed performance agreements	00	00	00
				% progress in the development of 2013/14 SDBIP	00	00	00
To capacitate GTM Employees for optimal service delivery by 2015	Facilitate skills development	Skills development program	GTM	 # of employees trained # of councillors trained # of skill development report served in council 	900 000 600 000	990 000 660 000	1 089 000 726 000
				# of employees awarded bursary	200 000	220 000	242 000

Objective	Strategy	Projects/program	Source of funding	Indicators	Budget R value		
					13/14	14/15	15/16
11To acquire additional power and functions that will impact positively on service delivery and improve GTM revenue base by 2014	Acquire water and electricity functions with the relevant stakeholders	Additional power and functions program	GTM	% progress lobby for additional power and functions	00	00	00
To build sound stake holder relations by 2014	Develop and implement stakeholder management framework for GTM	Stakeholder management	GTM	% progress development of stakeholder management framework	00	00	00
To minimize litigations by implementing Employee benefits by 2013	Implementation of LLF resolutions	LLF programs	GTM	% functionality of LLF Turnaround time in facilitating grievance settlement	00 00	00	00
To reduce the salary bill to a minimum requirement by 2017	Effect appointments only on critical positions and freeze positions that are not critical.	Appointments on vacant positions	GTM	% new appointments made against budgeted posts Turnaround time in filling budgeted vacant posts	00	00	00
To ensure that all contracts are beneficial to the municipality by 2013	Review the current lease agreements and implement the reviewed leases.	Lease agreements and Legal Issues	GTM	% progress review of current lease agreements % progress implementation of the reviewed lease agreements	00	00	00
To minimize litigations by implementing Employee benefits by 2013	Implementation of the collective agreement on conditions of services for the Limpopo division issued by The South African Local Government Bargaining Council	Collective agreement on conditions of services.	GTM	% progress implementation of the collective agreement on conditions of services	00	00	00

KPA 2: infrastructure and basic service delivery projects

Objective	Strategy	Projects/program	Source of funding	Indicators		lget alue	
					13/14	14/15	15/16
To ensure cost effective, efficient and responsive economic infrastructure network and assets	Optimal maintenance of municipal	Operations and Maintenance of infrastructure	GTM	% progress maintenance of street lights Apollo lights and robots	3 500 000	3 850 000	4 235 000
by 2017	infrastructure.			% progress maintenance of roads and bridges	3 600 000	3 960 000	4 356 000
				% progress maintenance of offices	300 000	330 000	363 000
				% progress maintenance of community facilities	500 000	550 000	600 000
				% progress maintenance of public works equipments	00	00	00
				% progress maintenance of cemeteries	200 000	220 000	242 000

Objective	Strategy	Projects/program	Source of funding	Indicators		dget /alue	
					13/14	14/15	15/16
To ensure availability of bulk infrastructure for the attraction of new developments by 2017	Identification and lobby for construction of Bulk infrastructure projects	Bulk infrastructure projects	GTM	% progress lobby for the construction of Burgersfort ring roads	00	00	00
To improve social cohesion within GTM by 2018	Development of public amenities like sports facilities, parks etc.	Public amenities development	GTM	% progress development of Mapodile sports facility	00	5000 000	7 000 000
				% progress establishment of Ohrigstad sports complex	2 000 000	1 500 000	4 000 000
				% progress parks establishment	200 000	220 000	242 000
				% progress purchasing of traffic equipments	00	100 000	100 000
				% progress development of Tubatse stadium	00	1 500 000	2 500 000
				% progress upgrading of steelpoort road worthy centre	800 000	00	00
				% progress development of vehicle pound	00	00	00
				% progress development of animal pound	600 000	00	00
				% progress purchasing of traffic vehicles	1 000 000	00	00
				% progress development of Regional libraries	00	00	00

Objective	Strategy	Projects/program	Source of funding	Indicators	Budget R value		
					13/14	14/15	15/16
To improve social cohesion within GTM by 2016	Development of public amenities like sports facilities, parks etc.	Public amenities development					
				% progress establishment Burgersfort cemetery	00	2 000 000	00
				% progress fencing of rural cemeteries	00	00	00
				% progress in the development of Cemetery management system	150 000	00	00
				% progress Purchase of furniture for Community Halls	00	200 000	00
To reduce electricity backlogs by half in 2017	Lobby for more electricity connections in GTM	Electricity acceleration program	GTM	% progress lobby for electricity authority % progress	00	00	00
				implementation of FBE	3 500 000	3 727 500	3 969 788
To reduce water and sanitation backlogs with 30% by 2017	Lobby for more water and sanitation projects for GTM	Water and sanitation additional projects	GTM	% progress lobby for water and sanitation authority	00	00	00

Objective	Strategy	Projects/program	Source of funding	Indicators		udget value	
					13/14	14/15	15/16
To reduce housing backlog with 10% in GTM by 2017	Lobby for more housing allocations for GTM	Devolpment of Housing chapter	GTM	% progress development of housing chapter	500 000	550 000	605 000
				# of housing report submitted to council	00	00	00
				% progress with facilitation of Burgersfort Extension 10 Social Housing project	00	00	00
To ensure that TV and cell-phone network coverage for GTM is improved by 2016.	Lobby with SANTECH and other authorities for TV; radio and improved cell-phone coverage in GTM	TV; radio and cell phones network coverage	GTM	% progress lobby with SANTECH and other authorities for TV; radio and cell phone network coverage.	00	00	00
To improve accessibility and mobility of transport by 2017	High road and transport facilities infrastructure back logs	Construction of new roads and transport facilities	GTM	% progress in extension of Praktiseer testing station	500 000	00	00
				% progress lobby for construction of new transport facilities	00	00	00

Objective	Strategy	Projects/program	Source of funding	Indicators		dget alue	
					13/14	14/15	15/16
To improve accessibility and mobility of transport by 2017	GTM new internal roads upgrading.	Internal roads upgrading	GTM	Total KM of road graded against total KM of gravel roads	00	00	00
				# of emergencies requested and responded to	00	00	00
To create a healthy environment for the community of Tubatse by 2030	Create a healthy environment for the community of GTM	PPP Solid Waste Management Project	GTM	% progress implementation of PPP solid waste projects/program	16 000 000	17 600 000	19 000 000
		Planting of trees	GTM	# of Arbor Day celebration held			
				# of trees planted	100 000	100 000	100 000
		Parks and Gardens	GTM	% progress in debushing and maintenance of open spaces	00	00	00
				% progress maintenance of the parks	00	00	00

GTM Capital projects

Objective	Strategy	Projects/program	Source of	Indicators			ıdget		
			funding				value		
					13/14	14/15	15/16	16/17	17/18
		Upgrading	MIG	% progress for	00	R4 000 000	R9 000	10 000 000	10 000 000
		Burgersfort		construction of			000		
		Internal Street		Burgersfort Internal					
				Street					
		Upgrading of	MIG	% progress for	00	R3 500 000	00	00	00
		Ohrigstad		construction of					
		Internal Street		Ohrigstad Internal					
				Streets					
		Upgrading of	MIG	% progress for	00	00	R5 000 000	00	00
		Praktiseer		construction of					
		Internal Street		Praktiseer Internal					
				Street					
		Construction of	MIG	% progress for	R1 700 000	00	00	00	00
		Madifahlane		construction of					
		Access Bridge		Madifahlane Access					
				Bridge					
		Construction of	MIG	% progress for	R3 000 000	00	00	00	00
		Shakung Access		construction of					
		Bridge		Shakung Access					
				Bridge					
		Construction of	MIG	% progress for	R2 500 00	00	00	00	00
		Mahlakwena		construction of					
		Access Bridge		Mahlakwena Access					
		Construction of	NAIC	Bridge	D 4 500 000	00	00	00	00
		Construction of	MIG	% progress for construction of	R4 500 000	00	00	00	00
		Tsatsapane							
		Access Bridge		Tsatsapane Access Bridge					
		Construction of	MIG	% progress for	R3 000 000	00	00	00	00
		Modubeng	IVIIG	% progress for construction of	K3 000 000	00	00	00	00
		Access Bridge		Modubeng Access					
		Access bridge		-					
				Bridge					

Objective	Strategy	Projects/program	Source of funding	Indicators			idget value	<u>.</u>	
					13/14	14/15	15/16	16/17	17/18
		Construction of Pidima / Maakubu Access Bridge	MIG	% progress for construction of Pidima / Maakubu Access Bridge	R8 000 000	00	00	00	00
		Construction of Ga-Malepe Access Bridge	MIG	% progress for construction of Ga- Malepe Access Bridge	R3 000 000	00	00	00	00
		Construction of Ga-Maphopha Access Bridge	MIG	% progress for construction of Ga- Maphopha Access Bridge	R1 800 000	00	00	00	00
		Resealing of burgersfort roads	GTM	% progress resealing of Burgersfort roads	6 000 000	4 000 000	00	00	00
		Kgautswane/mok utung Access Bridge	MIG	% progress for construction of Kgautswane Access Bridge	R8 5000 000	00	00	00	00
		Ga-Motshana Access Bridge	MIG	% progress for construction of Ga- Motshana Access Bridge	00	R4 400 000	00	00	00
		Mpuru Access Bridge	MIG	% progress for construction of Mpuru Access Bridge	00	R4 400 000	00	00	00

Objective	Strategy	Projects/program	Source of funding	Indicators			dget <i>v</i> alue		
					13/14	14/15	15/16	16/17	17/18
		Construction of Madithongwana Access Bridge	MIG	% progress for construction of Madithongwana Access Bridge	00	R4 400 000	00	00	00
		Construction of Diphala/ Makhwaya Access Bridge	MIG	% progress for construction of Diphala / Makhwaya Access Bridge	00	R4 400 000	00	00	00
		Construction of Habeng Access Bridge	MIG	% progress for construction of Habeng Access Bridge	R4 000 000	00	00	00	00
		Construction of Mabocha Access Bridge	MIG	% progress for construction of Mabocha Access Bridge	00	00	R5 400 000	00	00
		Construction of Leboeng Access Bridge	MIG	% progress for construction of Leboeng Access Bridge	00	00	R3 800 000	00	00
		Construction of Mapodile sports complex	MIG	% progress for construction of Mapodile sport complex	00	R5 000 000	R7 000 000	00	00
		Burgersfort; Ohrigstad and P/seer storm water planning	MIG	% progress planning for B/fort; P/seer and Ohrigstad storm water	R1 000 000	00	00	00	00

Objective	Strategy	Projects/program	Source of funding	Indicators		Bud R va	-		
			, , , , , , , , , , , , , , , , , , ,		13/14	14/15	15/16	16/17	17/18
		Establishment of	MIG	% progress for	00	00	00	00	00
		Ngwaabe sport		establishment of Ngwaabe					
		complex		sport complex					
		Establishment of	MIG	% progress for	R1 700 000	R1 500 000	R4 000 000	R7 000 000	00
		Ohrigstad sport		establishment of					
		complex		Ohrigstad sport complex					
		Establishment of	MIG	% progress for	00	00	R1 000 000	R4 000 000	00
		Praktiseer sport		establishment of					
		complex		Praktiseer sport complex					
		Establishment of	MIG	% progress for	00	00	500 000	1 500 000	00
		Driekop sport		establishment of Driekop					
		complex		sport complex					
		Development of arts	MIG	% progress for	00	00	1 000 000	2 000 000	00
		and culture centre		development of arts and					
				culture					
		Establishment of	MIG	% progress for the	00	1 000 000	2 000 000	00	00
		Burgersfort		establishment of					
		Cemetery		Burgersfort Cemetery					
		Fencing of rural	MIG	% progress for the fencing	00	00	00	00	00
		cemetery		of rural cemeteries					
		Construction of new	MIG	% progress for	R 2 000 000	00	00	00	00
		Hawkers Facilities		construction of					
		for Burgersfort		Burgersfort hawkers					
				facilities					
		Construction of new	MIG	% progress for	R1 700 000	00	00	00	00
		Hawkers facilities for		construction of Praktiseer					
		Praktiseer		hawkers facilities					

Objective	Strategy	Projects/program	Source of funding	Indicators		Budge R valu			
					13/14	14/15	15/16	16/17	17/18
		Construction of Burgersfort Flea Market	MIG	% progress for construction of Burgersfort Flea Market	R 3 613 920	00	00	00	00
		Establishment of Burgersfort stadium	MIG	% progress development of Burgersfort stadium	00	1 500 000	2 500 000	00	00
		Development of High mast lights for villages	MIG	% progress construction	R 640 000	R1 000 000	R4 000 000	00	00
		Development of new Ward 04 library	MIG	% progress development of new library in ward 4	00	00	00	3500 000	00
		Construction of Tjate access bridge	MIG	% progress construction of Tjate access bridge	00	4000 000	00	00	00
		Constructrion of Ward 09 community hall	MIG	% progress construction of community hall	00	00	4000 000	00	00
		Construction of Maroga school access bridge	MIG	% progress construction Maroga school access bridge	00	R3 000 000	00	00	00
		Construction of Mafarafara access bridge	MIG	% progress construction of mafarafara access bridge	00	3 500 000	00	00	00
		Capacitate public works unit	MIG	% progress purchase of additional public works equipments	2 300 000	00	00	00	00
		Purchasing of a Civic Centre	GTM; DBSA	% progress purchase of Civic Centre	120 000 000	00	00	00	00

Objective	Strategy	Projects/program	Source of funding	Indicators	Budget R value				
					13/14	14/15	15/16	16/17	17/18
		Construction of	MIG	% progress	00	00	R 3500 000	00	00
		Morokadieta		construction of					
		access bridge		morokadieta bridge					
		Construction of	MIG	% progress	00	00	00	R 3500 000	00
		Nonyane access		construction of					
		bridge		nonyane bridge					
		Construction of	MIG	% progress	00	00	00	R 3500 000	00
		Mankgaganyane		construction of					
		access bridge		mankgaganyane					
				bridge					
		Construction of	MIG	% progress	00	00	00	R 1000 000	00
		Magobading		construction of					
		cemetery		magobading bridge					
		Construction of	MIG	% progress	00	00	R 3500 000	00	00
		Ga-malwane		construction of Ga-					
		access bridge		malwane bridge					
		Construction of	MIG	% progress	00	R 3000 000	00	00	00
		Barcelona access		construction of					
		bridge		Barcelona bridge					
		Construction of	MIG	% progress	00	00	R 3000 000	00	00
		Sehlabeng access		construction of					
		bridge(ward 19)		sehlabeng bridge					
		Construction of	MIG	% progress	00	00	R 4000 000	00	00
		Ga-makofane		construction of Ga-					
		access bridge		makofane bridge					
		Construction of	MIG	% progress	00	00	00	R 5000 000	00
		Ga-mabelane		construction of Ga-					
		acess bridge(ward		mabelane bridge					
		22)							

Objective	Strategy	Projects/program	Source of funding	Indicators	Budget R value				
					13/14	14/15	15/16	16/17	17/18
		Construction of Ga-Kgwedi access bridge(ward 24)	MIG	% progress construction of Ga- kgwedi bridge	00	00	00	R 3500 000	00
		Construction of Makakatela access bridge	MIG	% progress construction of makakatela bridge	00	00	00	R 2500 000	00
		Sconstruction of treet lighting for ward 28	MIG	% construction of street lights for ward 08	00	00	R 3000 000	00	00
		Construction of Mphana access bridge(ward 29)	MIG	% progress construction of mphana bridge	00	00	00	R 3000 000	00
		Construction of Ga-Makua library (ward 29)	MIG	% construction of Ga-Makua library in ward 29	00	00	R 3500 000	00	00
		Construction of Dithamaga access bridge	MIG	% construction of Dithamaga bridge	00	00	R 3500 00	00	00

KPA 3: Local Economic Development

Objective	Strategy	Projects/program	Source of funding	Indicators		ıdget value	
					13/14	14/15	15/16
To itate skills development across economic sectors by 2016	Establishment of sector collaboration forums	Skills program	GTM	Skills programs initiatives initiated	500 000	550 000	605 000
To grow the local economy with 6% by 2017	Review and Implement the LED strategy	LED strategy	GTM	% progress review of the LED strategy	800 000	00	00
				% progress support of LED projects	00	00	00
				% progress regulation of street traders	00	00	00
				# of Business linkages facilitated	00	00	00
				# of poverty alleviation projects supported	00	00	00
				 # of jobs created through CWP and related programmes(In house projects; mines; Business; Social institutions; farming & Tourism 	00	00	00
				% progress in the institutionalization of informal business	00	00	00

Objective	Strategy	Projects/program	Source of funding	Indicators		ldget value	
					13/14	14/15	15/16
To facilitate labor intensive projects for job creation	Implement EPWP program	EPWP program	GTM	# of jobs created through LED initiatives	200 000	213 000	226 845
				# of jobs created through Electrification projects	00	00	00
				#of Jobs created through construction of Hawkers facilities	00	00	00
				# of jobs created through the construction of Access Bridges	00	00	00
				# of jobs created through the construction of internal streets	00	00	00

Objective	Strategy	Projects/program	Source of funding	Indicators	Budg R va	-	
					13/14	14/15	15/16
To attract economic investments into the the	Develop local enterprises into competitive businesses	Business Development	GTM	# businesses supported	R1 000 000	R1 065 000	R 1 134 225
municipality	Attract economic investment into the municipality	Development of Investment promotion strategy	GTM	Investment promotion strategy developed	R500 000	RO	RO
	Conduct feasibility studies for beneficiation (mining, agriculture and tourism)	Development of feasibility studies	GTM	# of feasibilities studies conducted	R500 000	R600 000	R700 000
	Regulate and capacitate street traders /R	Issuing of street traders permit	GTM	# of permits issued	R100 000	RO	RO
To ensure accurate data development for accurate forward planning by 2014.	Develop 2030 vision blue print for GTM	Development of Vision 2030 blue print	GTM	% progress development of vision 2030 blue print	1 000 000	1 500 000	00
	Develop 2013/14 credible IDP	Development of 2014/15 IDP	GTM	% compliance to IDP compilation process timelines	600 000	605 000	00
				% progress development of IDP process plan			
				% progress finalization of status quo nanalysis			
				%progress development of strategy phase.			
				% progress development of project phase % progress adoption	60 500	66 550	00
				of 2013/14 IDP	00 300	00 3 3 0	00

KPA 4: Financial Viability

Objective	Strategy	Projects/program	Source of funding	Indicators		udget value	
					13/14	14/15	15/16
To Improve revenue base with 25% by 2017	Implementation of revenue enhancement strategy	Revenue enhancement programs	GTM	% progress implementation of revenue enhancement strategy	00	00	00
	Lobby for additional functions			R- Value collected from traffic fines	00	00	00
	Address none pyment culture			% progress review of valuation roll	00	00	00
				R – Value collected from Reg & Licences	00	00	00
				Turnaround time for processing driver licence	00	00	00
				R – Value collected from Library affiliation(membership)	00	00	00
				R-Value collected from Library fines(lost books)			
				R – Value of revenue generated through advertising signs	00	00	00
				R- Value of revenue generated through issuing Hawkers licence	00	00	00
					00		00

Objective	Strategy	Projects/program	Source of funding	Indicators		ıdget value	
		Revenue enhancement program		% of revenue campaigns resolutions implemented	00	00	00
				% of Revenue enhancement strategy elements	00	00	00
				implemented	00	00	00
				% of customer billed	00	00	00
				% of Billed revenue collected	00	00	00
				% reduction of outstanding debts that are above 60 days	00	00	00
				% reduction of Government debts	00	00	00
				% compliance to 30 days payment time	00	00	00
				% reconciliation of all payment transactions	00	00	00
				% compliance to grants expenditure conditions	00	00	00
				R –Value of cash available to monthly expenditure commitments	00	00	00

Objective	Strategy	Projects/program	Source of funding	Indicators		udget value	
					13/14	14/15	15/16
				R- Value spent of Departmental Budget	00	4 501 2	000
To ensure effective, efficient and responsive economic infrastructure network and assets by 2017	Review and enforce integrated asset management plan	Integrated Asset management	GTM	% progress review of integrated asset management plan	00	00	00
	Technology refresh and continuous infrastructure maintenance			% completeness and accuracy of the asset register	400 000	426 000	453 690
	Develop fleet management policy	Development of Fleet management policy	GTM	% progress development of fleet management policy	00	00	00
	Implement fleet management system	Development of Fleet management system	GTM	% progress implementation of fleet management system	00	00	00
To ensure that GTM budget is credible by 2013	Implement budget plan	Budget plan	GTM	% compliance with budget process timeline	00	00	00
	Benchmark with market prices			% progress Submission of Annual financial statement by 31 August 2012	00	00	00
Ensure clean audit by 2014	Develop and implement procedure manuals	Operation clean Clean audit	GTM	% progress development of procedure manuals	00	00	00
				% progress development of audit plans	00	00	00

Objective	Strategy	Projects/program	Source of funding	Indicators		dget alue	
					13/14	14/15	15/16
To Improve IT systems and network by 2013	Implement IT plan	IT plan and systems	GTM	% progress renewal of Software licenses	800 000	896 000	1003 520
				% progress support and maintenance services of operating systems	500 000	560 000	627 200
				% progress maintenance of Surveillance Camera System (CCTV), Access Control System (Boom gates, scanner, access cards), Municipality Council Chamber Audio/Visual System, Cabling and Cisco Switches	1 500 000	1 680 000	1 181 600
				% progress maintenance of Backend Hardware Solutions and Virtual Desktop Infrastructure as well as associated services	900 000	1 008 000	1 128 000
				% progress establishment of a Virtual Private Network	120 000	00	00
				% progress in the establishment of Land Information Management System(LIMS	500 000	00	00

	% progress development of Electronic Documents and Records Management Solution, Intranet and Share-Point	1 300 000	00	00
	% progress upgrade of Satellite Stations' Local Area Network infrastructure	110 000	00	00
	% progress installation of least cost routing	150 000	00	00
	% progress upgrade of the telephone exchange systems (PABX) at the Satellite Stations	600 000	00	00
	% progress Call Centre Solution to record and track complains or issued raised by public	200 000	00	00
	% progress procurement of Risk ;PMS and Audit System	450 000	00	00
	% progress enhancement of the Geographic Information System	650 000	00	00

Objective	Strategy	Projects/progra m	Source of funding	Indicators	Budget R value			
					13/14	14/15	15/16	
To ensure legislative compliance to SCM policy by 2013	Implementation of the SCM policy	Supply chain management	GTM	Turnaround time for procurement support to departments	00	00	00	
			GTM	% progress implementation of supply chain management policy	00	00	00	
Revenue enhancement	Review and implement indigent register	Indigent subsidy	GTM	% progress implementation of indigent register	200 000	220 000	242 000	

KPA 5: Good Governance and Public Participation

Objective	Strategy	Projects/progra m	Source of funding	Indicators		Budget R value		
			Ŭ		13/14	14/15	15/16	
To ensure that GTM is portrayed in ways that restores trust in local government	Develop and implement stakeholder engagement program for the political	Intergovernmen tal governmental	GTM	% development of stakeholder engagement program	00	00	00	
-	office Bearers	relations		% implementation of stakeholder engagement program	00	00	00	
				% of Magoshi engagements resolutions implemented	00	00	00	
				% progress respond to quiries raised by communities	00	00	00	
				% progress qiuries report submitted to council	00	00	00	
				% progress Batho Pele campaigns	00	00	00	
				% progress in the establishment of help desk	00	00	00	
					00	00		
		Council Structures	GTM	# of management reviews conducted	00	00	00	
		meetings		% of management reviews resolutions implemented	00	00	00	
				# of Portfolio committee meeting held	00	00	00	

		Council structure and meetings		 # of Exco – Lekgotla held % of Exco – Lekgotla resolutions implemented # of ordinary council meeting held 	00 00 00	00 00 00	00 00 00
				% of council resolutions implemented	00	00	00
To Ensure clean Audit by 2014	Develop and implement audit plan to acquire clean audit	Internal Audit	GTM	% progress in the development of Audit plan % Functionality of Audit committee	00 100 000	00	00 121 000
				% progress implementation of audit plan	00	181 500	00
		External Audits	GTM	Development of A.G. finding Action plan by 30 January 2013	2 500 000	2 750 000	3 025 000
				% 2012/13 A.G. findings in your Department corrected/addressed	00	00	00
				# of AC reports submitted to council	00	00	00
				% of AC recommendations implemented	00	00	00
To improve accessibility and mobility of transport by 2017	Regulate traffic within GTM area of jurisdiction	Regulation of traffic	GTM	# of road safety campaigns held # of joint operations conducted	45 000 00	49 500 00	54 450 00
			GTM	% progress purchase of traffic vehicles	800 000	00	00

Objective	Strategy	Projects/program	Source of funding	Indicators	Budget R value		
					13/14	14/15	15/16
To ensure that GTM is portrayed in ways that restores trust in local government	Review and implement communication strategy	Communication programs	GTM	# of Local communicator's forum meetings attended	00	00	
				% marketing and branding	300 000	330 000	363 000
				# of issue based engagement coordinated(talk shows)	00	00	00
				% compliance to the implementation of Language policy	00	00	00
				# of media statements released	30 000	33 000	36 000
				# of newsletters released	350 000	385 000	423 500
				% of SOLMA conducted	00	00	00

Objective	Strategy	Projects/program	Source of funding	Indicators	Budget R value		
					13/14	14/15	15/16
	Timeous publications of public information on website and other dedicated areas	Web site update	GTM	% Website legislated items loaded on GTM website Turnaround time in providing information for website update	00	00	00
		Litigations	GTM	# of Litigation report submitted to council	00	00	00
To Promote civic education	Capacitate ward committees	Ward committees	GTM	% progress capacitating ward committees	00	00	00
	Develop and implement programs for ward committees		GTM	% functionality of ward committees(stipends)	3 720 000	4 092 000	4501 200
				# of ward committee reports submitted to council	00	00	00

Objective	Strategy	Projects/progra m	Source of funding	Indicators		udget value	
					13/14	14/15	15/16
To improve social cohesion in GTM	Develop and implement program for the special group's e.g Youth; women; children and disabled.	Special programs	GTM	% functionality of Mayor's special programmes(Children, Youth, Gender, Disability, Elderly, Geographic names, HIV/AIDS, Moral generation)	906 600	997 260	1 096 986
				% progress bursury allocation spent	350 000	385 000	423 500
				% of Local AIDS council meetings resolutions attended to	00	00	00
		Sport, Arts and Cultural activities	GTM	 # of sporting events held % of Sports, Arts and Culture council meetings resolutions attended to # of cultural activities conducted # of library programmes conducted 	00	00	00
To optimally manage risks in order achieving the municipal vision	Review and implement risk management framework/strategy	Risk and Fraud awareness	GTM	% functionality of risk committee % conduct risk assesments	00 00	00	00
				% progress conducting of risk and fraud awareness workshops	150 000	165 000	176 000
To ensure sufficient political championship and accountability	Facilitate coherent Public participation/coordination	Public participation and IGR	GTM	% progress development of stakeholder program % progress implementation of	150 000 00	00	00
				Public participation program	00		

MPAC programs	#progress MPAC quarterly reports submitted to council		00	00
IGR programs	# of progress reports generated from matters raised through suggestion boxes	00	00	00
	% of Presidential / Premiere hotline queries attended to	00	00	00

Objective	Strategy	Projects/program	Source of funding	Indicators		ıdget value	
					13/14	14/15	15/16
		IGR programs/public participation programs		# of ward committee reports submitted to council	00	00	00
				# of outreaches held	00	00	00
				# of Exco – outreach progress report submitted to council	00	00	00
				# of IDP/PMS/Budget forums facilitated	00	00	00
				# of project steering committees established	00	00	00
To improve social cohesion in GTM	Develop or customize disaster management plan/strategy with that of the District	Disaster Management	GTM	% progress development or customizing of GTM disaster management plan/strategy with that of the District	00	00	00
				% progress implementation of GTM disaster management plan/strategy	165 000	195 000	230 000
				% of reported disasters responded to within 12hours	00	00	00
				% of households victims that were provided with relief materials	00	00	00
				% progress in the development of pauper policy	00	00	00

KPA 6: Spatial Rationale

Objective	Strategy	Projects/program	Source of funding	Indicators	Budget R value		
					13/14	14/15	15/16
To ensure integrated Develop and implement municipal wide land use management system	municipal wide land use	Land use management programs	GTM	% development of municipal wide LUMS	500 000	550 000	605 000
			% progress implementation of municipal wide LUMS	00	00	00	
			% progress demarcation of sites	00	00	00	
				% progress local area development plans	1000 000	1 100 000	1 200 000
				% progress in development of building plans for BGF, Steelpoort and Ohrigstad	00	00	00
				% progress purchasing of land or survey equipments	500 000	100 000	00
	Acquire strategic land for development	Land acquisition/appropriation for servitudes program	GTM	% progress acquisition of strategic land for development	3 000 000	3 300 000	00
				% progress in facilitation of transfer of 43.7 hectare of farm Praktiseer 275 KT for Loncon Housing Development project	00	00	00

Objective	Strategy	Projects/program	Source of funding	Indicators	Budget R value		
					13/14	14/15	15/16
	Formalize settlements	Formalization of settlements	GTM	% progress formalization of Mashifane Park	00	00	00
	Implementation of the SDF	Spatial development framework	GTM	% progress development of new township at Appies	1 500 000	00	00

NDPG Grant

Objective	Strategy	Projects/program	Source of	Indicators	Budget		
			funding		F	t value	
					13/14	14/15	15/16
		NDPG program(praktseer	National	% progress implementation of	10 700 000	00	00
		node)	Treasury	NDPG program			

Rural household infrastructure grant

Objective	Strategy	Projects/programs	Source fo funding	Indicators	Budget		
					13/14	14/15	15/16
		Rural sanitation projects in Bothashoek	RHIG	% progress implementation of rural household infrastructure grant	4 000 000	00	00

Operation Mabone projects

#	PROJECT NAME	No of Planned Connections	Rate per Household Stand/Connection	Contract Amount (including VAT)
1	Kutullo	500	R13,500	R6,750,000
2	Корріе	150	R13,500	R2,025,000
3	Mapareng	550	R13,500	R7,425,000
4	Kgopaneng	200	R13,500	R2,700,000
5	Buffelshoek	60	R13,500	R810,000
6	Kalkfontein	250	R13,500	R3,375,000
7	Barelong (Driekop)	300	R13,500	R4,050,000
8	Dibakwane (Driekop)	300	R13,500	R4,050,000
9	Maphutle (Driekop)	393	R13,500	R5,305,500
10	Kampeng (Driekop)	610	R13,500	R8,235,000
11	Mandela (Park)	680	R13,500	R9,180,000
12	France (Driekop)	1,300	R13,500	R17,550,000
13	Leboeng	444	R13,500	R5,994,000
14	Dithamaga	38	R13,500	R513,000
15	Taung	500	R13,500	R6,750,000
16	Malaeneng	563	R13,500	R7,600,500
17	Sekopung	300	R13,500	R4,050,000
18	Makofane	600	R13,500	R8,100,000
19	Pidima	263	R13,500	R3,550,500
20	Matokomane	350	R13,500	R4,725,000
21	Makotaseng	316	R13,500	R4,266,000
	TOTAL	8,667		R117,004,500

ELECTRIFICATION OF VILLAGES BY ESKOM.

VILLAGE	BUDGET	Implementation	Source of funding	No: Connections
		year		
Makgalane/Banareng and	R15,191,664,67	13/14	ESKOM	813
Makopung				
Mokutung	R3,529,890,00	13/14	ESKOM	221
Kgopaneng	R4,171,500,00	13/14	ESKOM	309
Maakubu	R7,222,500,00	13/14	ESKOM	535
Burgersfort ext.10	R2,146,500,00	13/14	ESKOM	159
Total	R32,262,074,67		ESKOM	2,037

VILLAGES TO BENEFIT FROM NONE GRID ENERGY/ SOLARS

WARD No:	VILLAGE	NO: OF BENEFICIARIES	SOURCE OF FUNDING
01	Majadichukudu/Ga-Selahle		DoE
31	Ga-Mawela	15	DoE
18	Appies doring draai	400	DoE
25	Mareseleng	500	DoE
24	Makgwareng		DoE
24	Phadishanong	30	DoE
23	Alverton extension		DoE
07	Leshoaneng	400	DoE

Projects for Sekhukhune District Municipality

1.1 Water Projects:

Project name	Source of funding	Budg	et	
		Year 1	Year 2	Year 3
Mahlakwena water project	MIG	R3 000 000		
Mooihoek water	MIG	R151 000 000	R111 000 000	
Steelpoort valley conector pipeline	MIG	R18 000 000		
Mokobola water supply	MIG	R2 000 000		
Water reticulation at Driekop; Ga-riba;	MIG	R29 000 000	R17 000 000	
River cross; Ga-madiseng; Mandela and				
Frans				
Ga-maphopha; Malekane; Ga-masha and	MIG	R15 000 000		
Maepa reticulation				

1.2 Sanitation projects:

Source of funding		Budget	
	Year 1	Year 2	Year 2
MIG	R24 000 000	R60 000 000	R56 000 000
		Year 1	Year 1 Year 2

Department of Agriculture:

Project name	Project description	Budget
JDP piggery	Construction of 50 sow piggery units	R 2 430 00
Sekhukhune SI	Construction of 50 sow piggery units	R2 500 00

COGHSTA: spatial and human settlement:

Project name	Project description	Budget
Leboeng	Dermacation of 350 sites	R693 000 00

Department of Health:

Project name	Project description	Budget
Mecklenbug hospital	X ray; OPD casualty and pharmacy works	R11 790 000 00
Dilokong hospital	Staff accommodation	R4 956 000 00
Mecklenburg hospital	IPIP phase	R350 000 00
Mmutlane clinic	New quardhouse and medical waste area	
Rietfontein clinic	Staff accommodation	R17 000 000
Kgopaneng clinic	New clinic	R16 000 000 00
Shaking clinic	New clinic	R17 000 000 00
Mecklenburg hospital	Palisade fencing	R3 500 000 00

Department of water Affairs: RBIG funding

Project name	Project description	Budget
Lebalelo	Feasibility study	R6 000 000
Ohrigstad	Feasibility study	R 870 000
Mooihoek water	Bulk infrastructure	R240 000 00
Mokobola	Feasibility study	R1 230 000
Steelpoort pipeline	Design bulk pipeline	R 1 000 000

Department of water Affairs: MIG

Project name	Project description	Budget
Morgenzon water	Design and tender	R 1 357 330.00
Ga-Motshana water	Design and tender	R 3 553 449.00

Department of Roads and Transport:

Project name	Project description	Budget
D 737 from R37	Maintenance	R 11 012 000
Alverton to kgautswane	Upgrade from gravel to tar	R 6 142 000 00
P169/2 stofberg to Burgersfort	Maintenance	R 30 000 000 00

Department of CoGHSTA (HOUSING)

Village Name	Ward No:	Total Beneficiaries	Period
Ga- Mabelane	01	30	13/14
Mapareng	01	30	13/14
New stand	01	10	13/14
Makopung	01	25	13/14
Malaeneng	01	30	13/14
Makgalane	01	20	13/14
Маера	01	20	13/14
Mantshibe	01	10	13/14
Banareng	01	15	13/14
Ga-Selahle/ Majaditjukudu	01	30	13/14
Ga-Mapodile	02	15	13/14
Tukakgomo	02	30	13/14
Matimatsatsi	02	30	13/14
Mashagosebo	31	20	13/14
Ga-Mawela	31	10	13/14
Garagopola	02	10	13/14
Makgopa	03	35	13/14
Seefane	03	45	13/14
Maakgake	03	30	13/14
Swale	03	20	13/14
Marapong	03	20	13/14
Malaeneng	03	35	13/14
Moshate	03	35	13/14
Motlamotse	03	25	13/14
Ditwebeleng	03	30	13/14
Riba Cross	04	30	13/14
Sections	04	50	13/14
Morewane	05	45	13/14
Mandela	05	50	13/14
New stand	04	40	13/14

Department of Education

Name of School	Nature of Project	Total Budget	13/14 budgeted amount
Sogane secondary	Renovations and rehabilitations		
Driekop secondary	Replace infrastructure	R3 800 000	
Diphale secondary	Upgrade and additions	R9 975 000	
Ikhwezi Lokusa primary	Upgrade and additions	R9 504 000	R3 500 000
Itsoseng primary	Upgrade and additions	R6 107 000	R4 300 000
Kgokodibeng secondary	Upgrade and additions	R3 800 000	R3 800 000
Kgtlopong primary	New or replace infrastructure	R3 500 000	R3 500 000
Kwata primary	Upgrade and additions	R10 500 000	R5 000 000
Batau primary	Upgrade and additions	R4 175 000	R3 750 000
Leboeng primary	Rehabilitate or refurbish	R5 500 000	00
Lehlabile secondary	Upgrade and additions	R4 600 000	R4 600 000
Lesailane secondary	New or replace infrastructure	R3 000 000	R3 000 000
Mahlagaume primary	New or replace infrastructure	R2 400 000	R2 400 000
Makofane primary	Upgrade and additions	R5 000 000	R5 000 000
Makopi secondary	Maintenance and additionals	R3 800 000	00
Makuane secondary	Upgrade and additions	R4 000 000	R4 000 000
Malengine secondary	Upgrade and additions	R3 200 000	R3 200 000
Manoke secondary	Upgrade and additions	R9 000 000	R00
Manotwane primary	Upgrade and additions	R8 524 000	R00
Mapiti primary	Upgrade and additions	R3 299 000	R00
Masha primary	Upgrade and additions	R3 800 000	R00
Mashakwaneng secondary	Upgrade and additions	R1 200 000	R00
Mohloping primary	Upgrade and additions	R9 100 000	R6 589 000
Ntabane secondary	Upgrade and additions	R12 657 000	00
Phoko primary	Upgrade and additions	R4 500 000	R3 285 000
Teleki primary	Upgrade and additions	R5 000 000	R5 000 000
Tumishi primary	Upgrade and additions	R4 500 000	R4 500 000

LEDET

Total budget
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Dept of Social Development

NO	TUBATSE	PROGRAMME	MEANS TEST	QUARTERLY BUDGET	ANNUAL BUDGET	PERCENTAGE %	RECOMMENDATION
1	Asizilingeni BakithiCreche	ECD	52	R 37,752.00	R 151,008.00	72%	RECOMMENDED
2	Bakwena creche	ECD	69	R 50,094.00	R 200,376.00	89%	RECOMMENDED
3	Baloi creche	ECD	16	R 11,616.00	R 46,464.00	80%	RECOMMENDED
4	Batlokwa creche	ECD	30	R 21,780.00	R 87,120.00	82%	RECOMMENDED
5	Boikano creche	ECD	35	R 25,410.00	R 101,640.00	69%	RECOMMENDED
6	Boithaopo creche	ECD	14	R 10,164.00	R 40,656.00	80%	RECOMMENDED
7	Bonang lesedi creche	ECD	44	R 31,944.00	R 127,776.00	74%	RECOMMENDED
8	Chupja creche	ECD	45	R 32,670.00	R 130,680.00	87%	RECOMMENDED
9	Diphetogo creche	ECD	41	R 29,766.00	R 119,064.00	86%	RECOMMENDED
10	Ditlou creche	ECD	55	R 39,930.00	R 159,720.00	82%	RECOMMENDED
11	Egnep creche	ECD	34	R 24,684.00	R 98,736.00	71%	RECOMMENDED
12	ema mabushe creche	ECD	56	R 40,656.00	R 162,624.00	74%	RECOMMENDED
13	ikageng Mahlashi creche	ECD	13	R 9,438.00	R 37,752.00	75%	RECOMMENDED
14	Itireleng Boshoff creche	ECD	12	R 8,712.00	R 34,848.00	72%	RECOMMENDED
15	Jesus & Me creche	ECD	33	R 23,958.00	R 95,832.00	76%	RECOMMENDED
16	karabo creche	ECD	10	R 7,260.00	R 29,040.00	67%	RECOMMENDED

17	Kgabela creche	ECD	32	R 23,232.00	R 92,928.00	81%	RECOMMENDED
18	Kgoga creche	ECD	61	R 44,286.00	R 177,144.00	72%	RECOMMENDED
19	Khanyisa creche	ECD	20	R 14,520.00	R 58,080.00	67%	RECOMMENDED
20	Khutsong creche	ECD	56	R 40,656.00	R 162,624.00	77%	RECOMMENDED
21	Kopano creche	ECD	31	R 22,506.00	R 90,024.00	77%	RECOMMENDED
22	Lehlabile creche	ECD	16	R 11,616.00	R 46,464.00	86%	RECOMMENDED
23	Lesedi Creche	ECD	95	R 68,970.00	R 275,880.00	72%	RECOMMENDED
24	Lesedi La Mabatsibi	ECD	55	R 39,930.00	R 159,720.00	78%	RECOMMENDED
25	Lesoka creche	ECD	35	R 25,410.00	R 101,640.00	57%	RECOMMENDED
26	Maaphale Creche	ECD	43	R 31,218.00	R 124,872.00	50%	RECOMMENDED
27	Madila creche	ECD	68	R 49,368.00	R 197,472.00	77%	RECOMMENDED
28	mahlagaume Creche	ECD	23	R 16,698.00	R 66,792.00	72%	RECOMMENDED
29	Mahlako creche	ECD	22	R 15,972.00	R 63,888.00	55%	RECOMMENDED
30	Majaneng creche	ECD	20	R 14,520.00	R 58,080.00	63%	RECOMMENDED
31	makhona creche	ECD	13	R 9,438.00	R 37,752.00	57%	RECOMMENDED
32	malete creche	ECD	31	R 22,506.00	R 90,024.00	60%	RECOMMENDED
33	Maapea creche	ECD	25	R 18,150.00	R 72,600.00	78%	RECOMMENDED
34	Maruleng creche	ECD	65	R 47,190.00	R 188,760.00	65%	RECOMMENDED
35	Mathomomayo creche	ECD	49	R 35,574.00	R 142,296.00	50%	RECOMMENDED
36	Matsatsi creche	ECD	28	R 20,328.00	R 81,312.00	77%	RECOMMENDED
37	Moepathutse creche	ECD	12	R 8,712.00	R 34,848.00	80%	RECOMMENDED
38	Mogoshadi Day Care center	ECD	56	R 40,656.00	R 162,624.00	70%	RECOMMENDED
39	Mohambi Creche	ECD	88	R 63,888.00	R 255,552.00	57%	RECOMMENDED
40	Mohlomeledi creche	ECD	29	R 21,054.00	R 84,216.00	67%	RECOMMENDED
41	Mokgalapula creche	ECD	24	R 17,424.00	R 69,696.00	88%	RECOMMENDED
42	Molapo creche	ECD	52	R 37,752.00	R 151,008.00	75%	RECOMMENDED
43	Molayi etsosheng creche	ECD	30	R 21,780.00	R 87,120.00	67%	RECOMMENDED
44	Moshira Mahlako	ECD	37	R 26,862.00	R 107,448.00	72%	RECOMMENDED
45	Motshana creche	ECD	41	R 29,766.00	R 119,064.00	65%	RECOMMENDED
46	Mpusheng creche	ECD	63	R 45,738.00	R 182,952.00	88%	RECOMMENDED
47	Naledi creche	ECD	42	R 30,492.00	R 121,968.00	71%	RECOMMENDED

63	Sekele creche	ECD	50	R 36,300.00	R 145,200.00	83%	RECOMMENDED
62	Rethabile creche	ECD	22	R 15,972.00	R 63,888.00	52%	RECOMMENDED
61	Rebonegeditswe creche	ECD	21	R 15,246.00	R 60,984.00	79%	RECOMMENDED
59 60	Reatlegile creche	ECD	48	R 23,232.00 R 34,848.00	R 139,392.00	89%	RECOMMENDED
58 59	Progress Creche Ramaube Bothashoek creche	ECD ECD	40	R 29,040.00 R 23,232.00	R 116,160.00 R 92,928.00	72% 84%	RECOMMENDED RECOMMENDED
57	Pleasure creche	ECD	20	R 14,520.00	R 58,080.00	75%	RECOMMENDED
56	Phaphulang Makofane creche	ECD	13	R 9,438.00	R 37,752.00	81%	RECOMMENDED
55	phaphamang creche	ECD	20	R 14,520.00	R 58,080.00	71%	RECOMMENDED
54	Phakgaphakga creche	ECD	37	R 26,862.00	R 107,448.00	65%	RECOMMENDED
53	Paledi creche	ECD	21	R 15,246.00	R 60,984.00	72%	RECOMMENDED
52	Ntholeng Ga- Motodi creche	ECD	45	R 32,670.00	R 130,680.00	81%	RECOMMENDED
51	Nketetse creche	ECD	52	R 37,752.00	R 151,008.00	84%	RECOMMENDED
50	Ngwanatheko creche ngwaabe	ECD	81	R 58,806.00	R 235,224.00	53%	RECOMMENDED
49	Ngwanatheko creche Moroke	ECD	18	R 13,068.00	R 52,272.00	70%	RECOMMENDED
48	Ngwanaphala creche	ECD	20	R 14,520.00	R 58,080.00	83%	RECOMMENDED

RHINO MINERALS MINE (PTY)Ltd

Project Name	Budget	Implementing agent
Renovation of Mapiti Primary School	R215 000	RHINO MINERALS (PTY)Ltd
Renovation of Kgomatau Primary school	R185 000	RHINO MINERALS (PTY)Ltd
Ga-malepe Brick Macking Co-operative	R250 000	RHINO MINERALS (PTY)Ltd
Ga-Mamogolo chicken farm	R280 000	RHINO MINERALS (PTY)Ltd

TRP mining projects

	Name	2013	2014	2015	2016	2017	Total
1	Income Generating Projects	270,000	806,000	635,375	290,200	-	2,001,575
в	Brick Making Plant	200,000	350,000	90,375	255,200	-	895,575
с	Mphele Steel Manufacturing	10,000	331,000	400,000	15,000	-	756,000
2	SMME Development	219,000	150,000	150,000	150,000	150,000	819,000
Α	SMME Training & Support	219,000	150,000	150,000	150,000	150,000	819,000
3	Infrastructure	2,500,000	2,715,310	1,981,000	1,480,800	1,190,910	9,868,020
Α	School Infrastructure Development	920,000	1,215,310	1,286,000	950,000	920,000	5,291,310
В	Upgrading of the Traditional Office in Ngwaabe	-	350,000	-	-	-	350,000
С	Ngwaabe Multipurpose Centre (Phase 1 & 2)	600,000	900,000	445,000	230,800	-	2,175,800
D	Kalkfontein Community Hall Infrastructure	980,000	250,000	250,000	300,000	270,910	2,050,910
4	Human Capital Development	240,000	-	-	-	-	240,000
Α	English Literacy & Maths	240,000	-	-	-	-	240,000
5	CSI	765,000	1,009,100	1,012,140	843,971	725,289	4,355,500
Α	Donations	765,000	1,009,100	1,012,140	843,971	725,289	4,355,500
	Total	3,994,000	4,680,410	3,778,515	2,764,971	2,066,199	17,284,095

SECTION 5: INTERGATION

SECTOR PLAN/POLICY	BRIEF DESCRIPTION OF THE PLAN				
Spatial Development framework	The Greater Tubatse Municipality has adopted its				
	Spatial Development Framework in June 2007. The				
	GTM Spatial Development Framework is aligned with				
	the Provincial Development Strategy (PGDS) with its				
	strong emphasis on improving the quality of life and				
	sustainable development; the PGDS is informed by				
	the National Spatial Development Plan and all				
	provincial documents that have a bearing on growth				
	and development in Limpopo.				
	The aim of a Spatial Development Framework is to				
	provide general direction of preferred land use which				
	therefore guide decision-making and over a multi-				
	year period aimed at the creation of integrated and				
	habitable built and natural environment. In other				
	words the SDF aims at informing the decision of				
	different organs of state as well as creating a				
	framework to guide and facilitate spatial investment				
	of both private and public sector entities				
	The SDF aims in addressing the following				
	deliverables:				
	 Existing policies, plans, resolutions and by- 				
	laws in the municipality pertaining to spatia				
	issues				
	 The municipal-wide spatial issues (in 				
	relation to the needs and the projects				
	identified)				
	 The settlement spatial patterns and dis- functionality 				
	functionality.				
	Identification and analysis of the existing				
	nodal points				
	 Major structuring elements, urbanisation 				
	trends and spatial implications				
	 Strategic roads and transportation network 				
	 Municipal investment and spending pattern 				
	 Location and trends of basic services and 				
	infrastructure				
	 Location of low income houses 				
	 Environment conservation and sensitive 				
	areas and the impact which development				
	may have on the environment				
	Areas of agricultural potential ad land				
	currently affected by land claims				
	 Major sporting nodes or areas with relevant 				
	infrastructure				
	 Spatial relationship between urban and rura 				
	areas				

	Relationship between the spatial issues and the vision of the municipality
Land use Management scheme	GTM Land – Use Management Scheme has been developed in terms of the provision of section 18 of the Town Planning and Township ordinance, 1986. Its main objectives are to protect and control Land environment, handling and drainage of storm water, excavations etc. A consent granted by the municipality by virtue of the provisions of the scheme does not entitle any person the right to use any land, or to erect or use buildings thereon in any manner or for any purpose which is prohibited by the provisions of any conditions registered against the title deed under which land is held, or imposed by legislation in respect of such land.
Integrated Waste Management Plan	GTM has developed its Waste Management Plan in June 2007. Its main objectives are to enable the municipality to progressively develop an Integrated Waste Management System. GTM Waste Management Plan is aligned with the White Paper on Integrated pollution and Waste Management (2000) and the National Waste Management Strategy (NWMS 1999). Purpose of the plan is to enable the municipality to progressively develop an integrated waste management system capable of delivering waste management services to all households and businesses. National policy requires municipalities to implement an IWMS where the focus is to prevent and minimization of waste, recycling of waste and treatment that is able to reduce the potential of harmful impacts of waste. The plan projects that it will take the municipality about 20 years from 2005 to achieve the goal of 100% service.
Employment Equity Plan	GTM has adopted its employment equity plan in June 2007. Its main objectives are to meet the objects of the Employment equity Act No. 53 of 1998. The plan is aligned with the municipal budget, GTM organizational structure and the IDP.
Work Place Skills Plan	A Workplace Skills Plan for the Greater Tubatse Municipality was adopted in September 2007 and its main objectives are to capacitate employees with necessary skills in order to maximise service delivery in municipal workplace. This was developed in terms with SAQA requirements and is reviewed annually for its alignment with the IDP.

	The Constitution of the Republic of South Africa (1996) in section 152(1) and section 153 states that the role of local government is to give priority to basic needs of the community ; and provide a safe and healthy environment, where communities and community organizations are involved in the matters of local government. The GTM has developed its HIV/AIDS Plan in 2009 and is aligned with the framework for an integrated local government response to HIV/Aids developed by the provincial and local government (2007) and the HIV and AIDS and STI strategy plan for South Africa 2007- 2011. Following are HIV and AIDS and STI strategic plan for South Africa 2007-2011 developed by the South African National Aids Council: Partnership Leadership Capacity building Communication Equal access Protecting rights of the children Targeting vulnerable groups
GTM LED Strategy	GTM has developed its LED Strategy in June 2007 and is aligned with the Limpopo Growth and Development Strategy, Provincial Spatial Framework, National Spatial Development Perspectives and ASGISA. The strategy identifies the mining activities taking place in the area as the primary economic activity in GTM. It also outlines key issues that have to be taped into to unlock the economic potential in GTM. The strategy also identified Agricultural sector as a key sector that has to support the mining industry in GTM with agricultural products. Tourism is one other key sector which has to be unlocked and a few sites were identified with key activities or milestone that has to be unlocked for tourism to flourish in the area.
GTM Revenue Enhancement Plan	Revenue Enhancement Plan for the Greater Tubatse Municipality was adopted in April 2008. Its main objectives are to put in place systems and programs that will assist the municipality in maximizing its revenue collection. The plan is aligned with the PGDS, NSDP, GTM LED strategy and other provincial and national documents that inform growth and development.
Disaster Management Plan	Main objects of the Disaster Management Plan are to identify and implement disaster risk reduction

	 measures to reduce the vulnerability of communities and infrastructure at risk. The plan was adopted in 2008. The plan is aligned with the GSDM disaster management plan. The plan is in line with national policy (National Disaster Management Framework). The Disaster management plan for the Greater Tubatse municipality comprises various plans like: District disaster management framework Disaster Hazard, vulnerability and risk plan Disaster response and recovery plan Guidelines to establish the disaster management advisory forum and volunteer contingent.
Capital Investment Framework	The CIF for the Greater Tubatse Municipality is developed in accordance with the local government: Municipal Finance Management Act (MFMA) Act No:56 of 2003 and the investment and PPP regulations for the MFMA published in Government Gazette 27431 of 2005.
Integrated Transport Plan	Greater Tubatse Municipality has adopted its plan in 2004. The plan and development framework in integrated with land development objectives(LDOs) integrated development plans (IDPs) prepared in terms of provincial development planning legislation, such as guide plans, structure plans, development plans, policy plans or other plans affecting the development of land, prepared by other relevant sphere of government.
Risk Management plan	 A Risk Management Plan for the Greater Tubatse Municipality was adopted in June 2008 in conjunction with section 62 and 79 of the MFMA. Its objectives are to provide a level of assurance that current significant risks are effectively and improving decision making and planning, promote less risk averse culture in which the taking of calculated risk in pursuit of opportunities to benefit the organization is encouraged and to provide sound basis for integrated risk management and basis for integrated risk management and internal control as components of good corporate governance. GTM has identified the following strategic risks pertaining to each residual risk: Office space Lack of finance Poor intergovernmental relations Lack of land ownership

Water Services and maintenance strategy	 Fraud and corruption Harm to reputation Loss of investments by investors Unclear roles and responsibilities Ineffective internal communication Brain drain Dependence on contractors High staff turn over Natural disaster
	Analyze the current level of service to the communities, determine the desired level of service by the community, determine future demand and forecasts, lifecycle of assets including background data, routine maintenance plan and information flow requirements.
Fraud and Anti corruption Prevention Strategy	 The GTM's Fraud and anti corruption Prevention Strategy was adopted on the 03rd October 2007 and is modelled around the public service Anti-corruption strategy. The main principles upon which the LGACS is based are the following: Creating a culture within municipalities, which is tolerant to unethical conduct, fraud and corruption Strengthen community participation in the fight against corruption in the GTM Strengthening relationships, with key stakeholders, that are necessary to support the actions required to fight corruption in the municipality Deterring and prevention of unethical conduct, fraud and corruption Detecting and investigating unethical conduct, fraud and corruption Taking appropriate action in the event of irregularities, for example, disciplinary actions, recovery of loses, prosecution, etc and Apply sanctions, which include redress in respect of financial losses.
Supply Chain Management Policy 2 nd amendment.	The GTM developed the SCMP in terms with section 111 of the MFMA and the policy was adopted o the 15 th December 2011. The policy gives effect to fair, equitable, transparent, and competitive and cost effectiveness. It emphasizes on compliance and any minimum norms and standard that may be prescribed in terms of section 168 of the act. The policy is consistent with other applicable legislations and does not undermine the objective for uniformity in supply chain management system between Organs of State in all Spheres; and is consistent with national economic policy concerning the promotion of investments and doing business with the public sector. The policy applies when:

	 GTM procures goods or services
	 Dispose goods no longer needed
	 Selects contractors to provide assistance in the
	provision of municipal services
	 Select external mechanisms referred to in section
	80(1)(b) of Municipal Systems Act.
Building regulations policy	GTM adopted the building regulations policy in terms of
	section 12(3) of the Municipal Systems act, 2000(Act
	No.32 2000). The policy was promulgated in line with the
	National Building regulations and Building standard Act,
	19977 and Regulations are made under the Act and
	approved by the Minister of Trade and Industry. It aims in
	addressing the following:
	- Restriction on the erection of buildings within the
	one-in –fifty year flood line
	- Building activities that needs approval from GTM
	- Construction of Un-approved building plans
	 Exemptions from required building approvals
	- Building approval requirements
	- Certificate of occupancy
	- Penalties for construction of unapproved building
	plans
	 Penalties for altering of existing structures before
	approval etc.
Employment Equity policy	The EEP for GTM was approved in 2011. The policy aims to
F - 7 7 F 7	address the following challenges:
	- Address under-representation of designated groups in
	all occupational categories and levels in the work
	force
	 Identifying and developing strategies for the
	achievement of numerical goals and timetables for
	the implementation of affirmative action measures,
	taking into account the mission of the GTM
	 Establishing of procedures for the monitoring and
	enforcement of the implementation process
	 Establish procedures to address and resolve disputes
	regarding implementation and enforcement of EE.
Attendance and nunctuality policy	GTM adopted the said policy in 2011. The policy aims to
Attendance and punctuality policy	provide a standard attendance and punctuality framework
	for all employees. Employees are vital to work therefore
	reliability and consistent attendance is condition of
Deufermennen Mennenen ich Deller	employment.
Performance Management Policy	GTM places performance by all employees at the forefront
	of service delivery. The GTM adopted PMP in 2011 and it
	seeks to drive performance management across all levels
	and in synchronization with other human resource
	management systems and processes such as; HR planning,
	recruitment and selections, disciplinary and grievance
	procedures, remunerations and incentive schemes and
	career pathing and succession planning
Remunerations policy	GTM remuneration policy was adopted in 2011. It
	commits the Municipality to the enhancement of service

	delivery to the communities but also to ensure that the
	employees are remunerated fairly on the endeavours to
	serve the community.
Transport Allowance policy	Transport allowance policy for GTM was adopted in 2011.
	Its objectives are to created uniform standards across the
	municipality to regulate the transport allowance for all
	employees who qualify and utilize the benefit.
Subsistence and Travel policy	This policy was adopted in 2011. Its objectives are that
	from time to time representatives from the Municipality
	travel to other areas in order to, establish and maintain
	links and relationships with other stakeholders. The policy
	sets out the basis for the payment of subsistence and
	travel allowance for the purpose of official travelling.
Leave policy	Leave policy for GTM was adopted in 2011. Is objective is
, ,	to guide all municipal employees on requirements for
	applications for various types of leaves available to them.
Occupational Health and Safety policy	Occupational Health and Safety policy was developed in
	2011. It intends to promote and maintain acceptable
	physical, mental ad social wellbeing of the workforce.
	It also seeks to prevent amongst workers, ill health caused
	by the working conditions.
	It also places and maintains workers in a working
	environment that is adapted to their individual
	physiological and psychological conditions.
	privsiological and psychological conditions.
Credit and debt collection policy	 GTM approved the CCDCP in 2011. The policy is developed in line with Section 195 (1) of the Constitution that provides that the public administration must be governed by the democratic values and principles enshrined in the Constitution, including- The promotion of the efficient, economic and effective use of resources; The provision of services impartially, fairly, equitably and without bias; and The fact that people's needs must be responded to. Systems Act provides that the administration of a municipality must take measures to prevent corruption; give members of a local community full and accurate information about the level and standard of municipal services that they are entitled to receive; and inform the local community about how the municipality is
Indigent policy	managed, of the costs involved and the persons in charge.
	GTM approved the indigent policy in 2011 and the policy seeks to ensure that the subsidy scheme for indigent households forms part of the financial management system of Greater Tubatse Municipality and to ensure that the same procedure is followed for each individual case.
	Grants-in-aid may, within the financial ability of the Municipality, be allocated to household owners or tenants of premises who receive electricity (directly from Eskom),

	refuse removal, water and sewer (rendered per service level agreement for Greater Sekhukhune DM) and assessment rate services, in respect of charges payable to the Municipality for such services.
Investments policy	
	Investment policy for GTM was approved in 2011 and its purpose is to ensure that investment of surplus funds forms part of the financial management procedures of the Greater Tubatse Local Municipality and to ensure that prudent investment procedures are applied consistently.
Property rates policy	Property rates policy for GTM was approved in 2008.
	The purpose of this policy is to allow Council to exercise its power to impose rates within a statutory framework, with the aim to enhance certainty, uniformity and simplicity, taking into account the historical imbalances within communities, as well as the burden of rates on the poor.
	As trustees on behalf of the local community, the Municipality shall adhere to its legislative and moral obligation to ensure it implements this policy to safeguard the monetary value and future service provision invested in property.
Fleet management policy	Fleet management policy for GTM was adopted in 2008. The objective of the Greater Tubatse municipality fleet operations is to provide appropriate vehicles for the different department's operations within the Greater Tubatse municipality to assist these operations fulfil their municipal objectives. The overall objective is to select the best vehicles for the different departmental requirements based on technical and Total Cost of Operation (TCO) criteria.
	The policy will ensure the effective management and cost control of the fleet within the overall Greater Tubatse municipality and departmental budgets. The current program of the Greater Tubatse municipality is to outsource the core fleet management operations to the service provider.
	A specific Service Level Agreement (SLA) must be in place with the service provider.
Write off of Irrecoverable debts	The policy was developed and adopted in 2008. The purpose of this policy is to ensure that the principles and procedures for writing off irrecoverable debt are formalized. Ensure that household consumers with no or lower
	income are not denied a reasonable service and that the

	municipality is not financially burdened with non-payment of services.
Refuse removal by-law	GTM developed the refuse removal by-law in terms with section 75 (1) of the municipal systems act, 2000. The by- law was developed in 2009. Purpose of the by-law is to promote achievement of a safe and healthy environment for the benefit of the residents in the area. It also seeks to provide procedures, methods and practices to regulate the dumping of refuse and removal thereof in GTM area of jurisdiction.
Housing Sector plan	GTM developed and approved the Housing sector plan in 2008. The plan was developed in partnership with the Limpopo department of Local Government and Housing. Purpose of the plan is to give a picture of housing development available and also identify areas in need of housing developments.
	The plan indicates that bulk of the houses is in the rural or in the peri-urban areas. It also outlines that most of the units are not properly planned and it also indicates the types of houses available in each area. The plan suggests housing developments in various areas in order to deal with the housing backlog available in Greater Tubatse Municipality.
Three years financial plan/ 2012/13 Budget	The Greater Tubatse municipality has adopted the draft 2012/13 budget on the 30 th April 2012 in terms with the Municipal finance management act. The budget includes the Medium term revenue and expenditure framework for the financial years starting 2012/13 to 2014/15. It also identifies key sources of revenue and the estimated amounts for the three outer years. Public participatory processes went well whereby different stakeholders were given opportunity to comment on both the draft budget and the IDP.
	Final budget was adopted during the end of May as required by the law. A draft 2012/13 SDBIP was adopted by council on the 30 th April 2012.
	The total operational expenditure and revenue for the 2012/13 financial year amounts to R212 712 515 and for the capital budget it is R50 540 000. The total budget for the 2012/13 financial year is R263 252 515.

GTM ORGANIZATIONAL STRUCTURE

"ANNEXURE A"