

# MAKANA MUNICIPALITY INTEGRATED DEVELOPMENT PLAN REVISION V



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# **CRONYMS AND ABBREVIATIONS**

| IDP Integrated Development Plan  |  |
|--|--|
| Agric Agriculture  |  |
| ASGISA Accelerated and Shares Growth Initiative for South Africa   |  |
|  |  |
| CBP     Community Based Planning       CDM     Cacadu District Municipality                              |  |
|  |  |
| CDW Community Development Worker CFO Chief Financial Officer   |  |
| Cllr Councilor   |  |
|  |  |
| EM Executive Mayor   |  |
| MM Municipal Manager  CSS Community and Social Services  |  |
| CSS Community and Social Services  DBSA Development Bank South Africa                                    |  |
| DEAET Department of Economic Affairs, Environmental and Tourism  |  |
| DLGHTA Department Local Government, Housing and Traditional Affairs                                      |  |
|  |  |
| DoSDDepartment Of Social DevelopmentDPLGDepartment of Provincial and Local Government                    |  |
| DTIS Department of Provincial and Local Government  Department of Technical and Infrastructure Services  |  |
| DWAF Department of Vectorical and Infrastructure Services  DWAF Department of Water Affairs and Forestry |  |
| ECDC Eastern Cape Development Corporation  |  |
| EHS Environmental Health Services  |  |
| FM Financial Manager   |  |
| GHT Grahamstown  |  |
| GTZ German Technical Corporation   |  |
| HASTI HIV and AIDS and Sexually Transmitted Infections   |  |
| LSA Local Service Area   |  |
| Makana LM Makana Local Municipality  |  |
| MEC Member of the Executive Council  |  |
| MMEC Member of Municipal Executive Committee   |  |
| MIG Municipal Infrastructure Grant   |  |
| MPCC Multi-Purpose Community Centre  |  |
| Mun Municipality   |  |
| NSDP National Spatial Development Plan   |  |
| PGDP Provincial Growth and Development Plan  |  |
| PHP People Housing Process   |  |
| PMS Performance Management System  |  |
| Rep Representative   |  |
| SDBIP Service Delivery and Budget Implementation Plan  |  |
| SDF Spatial Development Framework  |  |
| WSDP Water Service Development Plan  |  |
| WTW Water Treatment Works  |  |
| WWTW Waste Water Treatment Works   |  |
| AFF Asset Financing Fund   |  |
| Opex Operation expenditure   |  |
| Capex Capital Expenditure  |  |
| MAPC Municipal Public Account Committee  |  |
|  |  |
| CIP Comprehensive Infrastructure Plan  |  |

#### A. EXECUTIVE SUMMARY

Makana municipality has faced, and continues to confront various challenges in terms of service delivery, administration and financial management. Many of these have recurred over long periods of time and have been highlighted repeatedly in the municipality's Annual Reports and Audit Reports following the Statutory Annual Audits by the Office of the Auditor-General (AG).

Also Makana has over the years been receiving consistent support from provincial government and the local government stakeholders amongst others, for development and overall capacity building; in keeping with section 154 of the constitution as well as sections 34 and 35 of the MFMA. According to the Status Quo Report compiled in October 2014 the situation has not improved but rather seems to be regressing rapidly. The Eastern Cape Provincial Planning and Treasury (PT), deployed an acting CFO to the municipality as well as 2 other support staff to enhance the Budget and Treasury office, while at the same time the Department of Local Government and Traditional Affairs (DLGTA) also deployed an acting municipal manager.

Given the seriousness of the challenges and in an attempt to halt the decline, the Eastern Cape Provincial Executive has instituted an intervention in terms of section 139(1) (b) of the Constitution.

An Administrator was appointed and assumed duty on 6 October 2014 and an Acting Chief Financial Officer was deployed by Province to Makana in April 2014.

The intervention occurred in response to many crises Makana is facing including difficulties in providing basic services and long term financial sustainability.

The Municipality is specifically challenged in the following areas:

- Infrastructure (water and electricity outages; poor infrastructure operations and management; dilapidated roads, housing backlogs; poor waste management)
- **Governance** (4 disclaimers; compliance challenges; lack of political oversight, non-effective performance management; community protests; allegations of corruption and nepotism and lack of compliance with prescripts, no adopted and aligned SDBIP;)
- Institutional (skills and capacity gaps; non effective performance management system, local labour forum not fully functional; Council Committees and management structures not meeting regularly and often shifted; high overtime spending; no strong links with communities);
- **Financial** (The municipality is not able to meet its current and statutory obligations and expenditure far exceeds revenue collected resulting in rising levels of unpaid creditors; litigation by creditors; declining Audit Outcomes the Municipality has had 4 multiple disclaimers from the Auditor General, inadequate internal controls and non-adherence

to policies and procedures; inadequate revenue collection and overreliance on grant funding and has used earmarked funding for operational expenses; systems and processes not adequate; poor and weak supply chain and contract management).

Given the above and the urgency to ensure service delivery to communities and financial viability and sustainability, the development of a Financial Recovery Plan has was as a critical way forward for Makana in which that had fruitfull resulst in 2014-15 financial year we were able improve form disclaimers to an qualified audit.

A Status Quo Assessment Report was developed as a first step towards developing the financial recovery plan, the assessment focused on the institutional, service delivery, infrastructure, and financial challenges impacting on the performance and service delivery imperatives of Makana, with a view to inform the development of a holistic financial recovery plan for Makana to enable a turnaround, stabilisation and sustainability of the municipality.

The case for change: Changing the status quo at MLM is not negotiable. Bringing the municipality from a state of being categorized as dysfunctional to a well-performing and responsive municipality was cornerstone of the intervention plan. The Municipality is still under Section 139 (1) (b) inwhich the intervention is still seen as a platform to accelerate change agenda. The intervention however with a specific purpose of altering the current trajectory towards a sustainable, responsive and viable municipality.

The Section 139 (1) (b) intervention plan is premised on the following fundamentals:

- Stabilize the institution and ensure organization wide compliance;
- Develop an organization wide change management process;
- Restore service delivery using the back to basics approach;
- Improve communication and connection through effective stakeholder and Community engagements;
- Develop a transparent monitoring and accountability framework.

**The change approach:** The diagram below illustrates the approach to be followed:



#### B. OVERVIEW OF THE MUNICIPALITY:

Makana Local Municipality (Makana) is a category B Municipality approximately halfway between East London and Port Elizabeth that forms part of the nine local municipalities of the Sarah Baartman (formerly Cacadu) District Municipality in the Eastern Cape Province. Makana's area is bordered in the north-east by Amathole District Municipality with the cities of Port Elizabeth 120km to the west and East London 180 km to east, north-west by Blue Crane Route Local Municipality, in the south by Ndlambe Local Municipality and in the southwest by the Sundays River Valley Local Municipality. In 2011 the Municipality was delimited into fourteen wards.

Makana covers an area of 4 375.62 square kilometres and constitutes 7.5% of the Sara Baartman District and based on the 2011 SA Statistics, the population figure is 80 390 with the largest concentration of people being found in Grahamstown.

At the heart of Makana is the city of Grahamstown, situated 55 kilometres from the coast. Grahamstown is famous as one of the leading cultural, educational and tourist centres and hosts the National Arts Festival in South Africa, as well as being the primary location of Rhodes University and other prominent and internationally acclaimed primary and high schools/colleges are found in Grahamstown.

#### TOWNS AND VILLAGES OF MAKANA MUNICIPALITY:

#### **Grahamstown:**

At the heart of Makana Municipality is the city of Grahamstown, situated 55 km from the coast and 535m above sea level. Grahamstown is famous as one of the leading cultural, educational, tourist centers and being the host city of the National Arts Festival in South Africa.

#### Alicedale:

Owing its existence to the development of the railways, the station at Alicedale is a vital link between the Makana region and the main railway line between Port Elizabeth and Johannesburg.

#### Salem:

The Methodist Church founded Salem in the mid-1820s. It is famous for its many fine buildings and also for the historic negotiations between Richard Gush and the Xhosa people during the War of Hintsa, when the Xhosa agreed to leave the village in peace.

#### Riebeeck east:

The Dutch Reformed Church established the village of Riebeeck East in 1830 on the farm Mooimeisiesfontein, the home of the famous Voortrekker leader Piet Retief.

Riebeeck East is now in the midst of a game and sheep farming area and offers many attractions and hiking trails through the surrounding diverse and beautiful hills.

#### Seven fountains:

This farmers' community derived its name from seven springs located on different farms in the area.

#### Fort brown:

Established as a military post in 1817, the gun tower and adjoining walls of the fort, overlooking the Great Fish River and central to a number of major game reserves, is a national monument.

#### Sidbury 1820:

Established in 1820 after which settler Lieutenant Richard Daniel of the Royal Navy built Sidbury Park in the 1830's and also created the nearby village of Sidbury where war graves can still be found. Both are named after his native Sidbury in Devonshire. As part of fortifying the property, the barn was linked to the house by stone walls. Daniel was the first to import merino sheep into South Africa.

#### Manley flats:

Manley Flats is located on top of a small hill in the beautiful Manley Flats Valley just 20 km from Grahamstown.

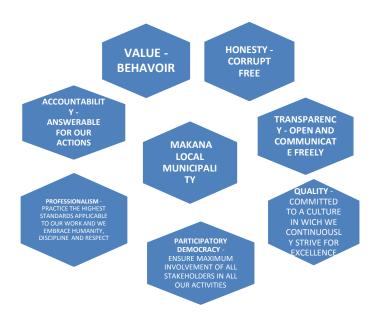
#### **Carlisle Bridge:**

Carlisle Bridge is a small farm area that is found 15.2 Km from Riebeeck East and 37 km to Grahamstown.

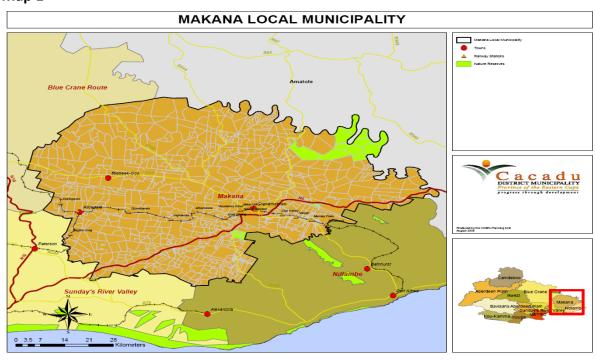
#### C. MAKANA VISION AND MISSION STATEMENT

"Makana Municipality strives to ensure sustainable, affordable, equitable and quality services in a just, friendly, secure and healthy environment, which promotes social and economic growth for all".

# **Core Values of the Municipality:**



Map 1



#### **CHAPTER ONE: PREPARATION AND PLANNING PROCESS**

The Makana local municipality's Integrated Development Plan (2012-17) is undergoing its figth review and is structured into the following chapters:

#### 1.1 BACKGROUND

The Municipal Systems Act (No. 32) of 2000 requires that Local Government Structures prepare Integrated Development Plans (IDPs). The IDP serves as a tool for the facilitation and management of development within the areas of jurisdiction. In conforming to the Act's requirements Makana Municipality's Council has delegated the authority to the Municipal Manager to prepare the IDP.

Makana Municipality's commitment to developing a "Great Place to be" is driven with specific emphasis of translating the Municipality's strategies into an Implementable Action Plan. The Municipality is also committed in ensuring that it achieves its Seven Developmental Priorities as approved by Council in the 2014-15 revision.

#### 1.2 LEGAL FRAMEWORK

This document represents the third revision of Makana Municipality's Integrated Development Plan (IDP) 2015 –2016. IDP's are compiled in terms of the requirements of Chapter 5 of the Municipal Systems Act (MSA) (Act 32 of 2000), Section 25 of the MSA states inter-alia the following:

Each municipal council must, within a prescribed period after the start of its elected term, adopt a Single Inclusive and Strategic Plan for the development of the municipality which:

- a) links, integrates and co-ordinate plans and takes into account proposals for the development of the municipality;
- b) aligns the resources and capacity of the municipality with the implementation of the plan;
- c) forms the policy framework and general basis on which annual budgets must be based;
- d) complies with the provisions of the chapter; and
- e) be compatible with National and Provincial Development Plans and planning requirements binding on the municipality in terms of legislation".

The Annual Review and Amendments of Integrated Development Plan (IDP) a municipal council-

- a) must review its IDP
  - (i) annually in accordance with an assessment of its performance measurements in terms of section 41 of the MSA,

- (ii) according to the extent that changing circumstances so demand; and
- b) may amend its IDP in accordance with a prescribed process.

The status of an Integrated Development Plan is concerned with Section 35 of the MSA which states that an IDP adopted by municipal council: -

- is the *principal strategic planning instrument* which guides and informs all planning and development issues in the municipality;
- b) **binds the municipality** in the exercise of its executive authority, except to the extent of any inconsistency between a municipality's integrated development plan and National or Provincial legislation, in which case such legislation prevails; and
- c) binds all other person to the extent that those parts of the integrated development plan impose duties or affect the rights of those people have been passed as a bylaw.

Section 36 of the MSA states that a municipality must

- give effect to its Integrated Development Plan;
- conduct its affairs in a manner which is consistent with its Integrated Development Plan.

#### 1.3 MANDATE

The Local Government Municipal Systems Act, 2000, introduced the process of municipal planning for municipalities and regulates the development of Integrated Development Plans (IDPs).

Over the years various initiatives have been undertaken to engage all spheres of government in South Africa to become an integral part of the Developmental State, but the inconsistent participation of departments in the planning process poses a lingering problem. Another constraint is that communities are not centrally involved in local planning.

Community engagements begins at the inception of the planning cycle which provides an ideal opportunity for government departments, local communities and municipalities to plan in a collaborative manner and to develop in tandem.

#### 1.3.1 NATIONAL OUTCOMES

The paradigm shift in developmental local government dictates that planning must become more 'outcomes-driven' and the priorities of government set the context for this to be realised. Accordingly, Government has formulated 12 Outcomes.

| Nat.<br>Outcome | National outcomes               | Nat.<br>Outcome | National outcomes                       |
|-----------------|---------------------------------|-----------------|---|
| NO1             | Quality basic education         | NO7             | Vibrant, equitable, sustainable rural   |
|                 |                                 |                 | communities contributing towards        |
|                 |                                 |                 | food security for all                   |
| NO2             | A long and healthy life for all | NO8             | Sustainable human settlements and       |
|                 | SA                              |                 | improvement quality of household life   |
| NO3             | All people in SA are and feel   | NO9             | Responsive, accountable, effective      |
|                 | safe                            |                 | and efficient Local Government          |
|                 |                                 |                 | Systems                                 |
| NO4             | Decent employment through       | NO10            | Protect and enhance our                 |
|                 | inclusive economic growth       |                 | environmental assets and a better       |
|                 |                                 |                 | world                                   |
| NO5             | Skilled and capable workforce   | NO11            | Create a better SA, a better Africa and |
|                 | to support an inclusive growth  |                 | a better world                          |
|                 | path                            |                 |   |
| NO6             | An efficient, competitive and   | NO12            | An efficient, effective and             |
|                 | responsive economic             |                 | development oriented public service     |
|                 | infrastructure network          |                 | and an empowered, fair and inclusive    |
|                 |                                 |                 | citizenship.                            |

Ten (10) of which have been reshaped as provincial strategic priorities, as indicated below: - Each outcome has a number of measurable outputs with targets and in most cases the activities / results occur in a municipal space and involves all of the spheres of government.

#### 1.3.2 REVISED PROVINCIAL STRATEGIC FRAMEWORK 2011

Developments at both national and provincial level warranted a need to review the Eastern Cape Strategic priorities in order to respond to the policy environment and alignment to the National Outcomes. Development programs must be crafted to address the following renamed and reshaped provincial strategic priorities, as paired with the National Outcomes that are to be focused upon until the end of the 2014 term. Table 2.

| NAT.<br>OUTCOME | NATIONAL OUTCOMES  | PROV.<br>PRIORITY | REVIEWED PROVINCIAL PRIORITIES   | CLUSTERS              |
|-----------------|--|-------------------|--|-----------------------|
| NO1             | Quality basic education  | PP4               | Quality basic education, skilled and capable workforce to support an inclusive growth path   | Social ; Govt & Admin |
| NO2             | A long and healthy life for all SA                                       | PP5               | A long and healthy life for all people of the province.  | Social                |
| NO3             | All people in SA are and feel safe                                       | PP6               | All people in the Province are and feel safe   | Security              |
| NO4             | Decent employment through inclusive economic growth                      | PP1               | Decent employment through inclusive economic growth with environmental assets and natural resources that is well protected and continually enhanced. | Econ Dev              |
| NO5             | Skilled and capable workforce to support an inclusive growth path        | PP4               | Quality basic education, skilled and capable workforce to support an inclusive growth path   |                       |
| NO6             | An efficient, competitive and responsive economic infrastructure network | PP2               | An efficient, competitive and responsive economic infrastructure network   | Econ Dev              |

| NAT.<br>OUTCOME | NATIONAL OUTCOMES   | PROV.<br>PRIORITY | REVIEWED PROVINCIAL PRIORITIES  | CLUSTERS                                  |
|-----------------|---|-------------------|---|---|
| NO7             | Vibrant, equitable, sustainable rural communities contributing towards food security for all                        | PP3               | Vibrant, equitable, sustainable rural communities contributing towards food security for all  | Econ Dev                                  |
| NO8             | Sustainable human settlements and improved quality of household life  | PP8               | Sustainable, cohesive, caring communities and human settlement for improved quality of households.  | Social & Econ Dev & Govt & Admin Security |
| NO9             | Responsive, accountable, effective and efficient Local Government Systems   | PP7               | An efficient, effective and developmental oriented public service, an empowered, fair and inclusive citizenship with responsive, accountable, effective and efficient Local Government system | Govt & Admin                              |
| NO10            | Protect and enhance our environmental assets and a better world   |                   | N/A   | N/A                                       |
| NO11            | Create a better SA, a better Africa and a better world  |                   | N/A   | N/A                                       |
| NO12            | An efficient, effective and a Development Oriented Public Service and an empowered, fair and inclusive citizenship. | PP7               | An efficient, effective and developmental oriented public service; an empowered, fair and inclusive citizenship with responsive, accountable, effective and efficient Local Government system | Govt & Admin                              |

#### 1.3.3 SARAH BAARTMAN DEVELOPMENT INTERVENTION PRIORITY ISSUES

The following issues which surfaced from the situational analysis and community participation during local level engagement sessions were systematically selected into the listed Development Priorities.

- Infrastructure Development
- Capacity Building and Support to local municipalities
- Economic Development
- Community Services
- Institutional Development

#### 1.3.4 MAKANA DEVELOPMENT AGENDA

The combination of community planning with inter-spheres strategic planning will culminate in local initiatives becoming central to provincial and national government programs that will manifest in credible IDPs which are reflective of a developmental state.

In order to ensure that Makana Municipality is empowered to deliver on a flow of priority services, this review process will endeavor to respond to the challenges being experienced at community level. It will align priorities by eliminating poor integration between the municipality and the programs of various sector services in the IDP. Table below is the list of seven Development priorities.

| NUMBER   | DEVELOPMENT PRIRORITY                      |  |  |
|--|--|--|--|
| Development Priority No. One:  | Basic Service Delivery and Infrastructure  |  |  |
|  | Development                                |  |  |
| Development Priority No. Two:  | Community Development and Social Cohesion  |  |  |
| Development Priority No. Three   | Local Economic Development                 |  |  |
| Development Priority No. Four  | Institutional Transformation and Financial |  |  |
|  | Development                                |  |  |
| Development Priority No. Five Good Governance and Public Participation |  |  |  |
| Development Priority No. Six:  | Support to vulnerable                      |  |  |
|  | Groups                                     |  |  |
| Development Priority No. Seven:  | Human Settlement                           |  |  |

#### 1.6 PROCESS PLAN (2015-16 CYCLE)

Council formulated and adopted an IDP Process Plan in August 2015 to serve as guide in preparation for the review of the Integrated Development Plan. In brief the IDP Process Plan outlines the time frames of scheduled events / activities, and co-ordinate structures involved in the processes.

The Integrated Development Planning (IDP) Process is a process through which Municipalities prepare *strategic development plans* for a five year period. An IDP is one of the key tools for Local Government to cope with its developmental role and seek to arrive at decisions on issues such as municipal budget, land management, promotion of local economic development and institutional transformation in a consultative manner.

#### 1.6.1 Objective of the IDP Review Process Plan

Makana Municipality wants to continue to develop its IDP as an effective management tool for the municipality, this includes:

- Creating a greater level of focus and thereby improving on the strategic nature of the document.
- Aligning this strategic document with the realities of the resources available i.e. financial and human,
- Alignment of the IDP with the activities of the Sector Departments and other service providers (vice versa) and
- Alignment of the IDP with the various sector plans.

#### 1.6.2 Approach to the 2016/17 IDP Review

- Strategic review of the content of 2015-2016
- Community Based Planning Approach
- Sector Alignment
- IDP –Budget Alignment
- Community Engagement (Public Participation) for approval and final
- The preparation of the IDP which consists of Core and Non-core elements.

#### **MEC Comments**

IDP is the contract between Government and Communities within the municipalities, the former represented by Council therefore the situational analysis calls for more than just the capacity of the municipality to improve/ change lives of the people. Municipalities must strengthen Intergovernmental Relations and indicate which sector departments and State owned Enterprises assist them, how and at what cost.

Municipalities are urged to revive Clusterization and Steering Committees must be strengthened to prepare for the IDP Representative Fora.

Project life cycle, budget allocated and responsible institutions in the Project Register remain very important for purposes of Performance Management, Monitoring and Evaluation.

All municipalities are urged to develop Ward Based Plans that take cognisance of Ward Demographics, followed by agreed priorities reviewed annually as the foundation of the IDP.

This therefore is putting people at the centre of governance by allowing them through Ward Based Planning to define their destiny and advance their vision.

The planning protocol must follow and recognise the existence of the National Development Plan, State of the Nation Address, Medium Term Strategic Framework and Provincial Priorities. The IDP must also make reference and reflect on national development outcomes and service delivery agreement which as matter of fact emanate from the fore going planning tools.

Whenever the municipality is developing and IDP, powers and functions devolved to the municipality and those belonging to other spheres of government performed on agency basis through service level agreements and memoranda of understanding must be clearly stated to assist in the monitoring, evaluation and reporting by your institution as well as any other institution assigned that responsibility including the public. This will assist every stakeholder to understand its responsibility to enable a proactive response to the needs of the people of your municipality as lifted in the Ward Based Plans.

Municipalities must develop IDP Process Frameworks and Process Plans that have dates and timelines to enable other stakeholder to diarise the dates and prepare in the time to support the process. It has also been observed that frequent postponement of meetings discourage stakeholders and contribute to limited participation as such postponements are not communicated in time.

The Good Governance KPA improved from a medium in 2014-15 to a high in 2015-16 assessment. You are encouraged to improve on the Finance and Institutional key performance areas which remain a medium rating for the second year running.

#### 1.6.3 Roles and Responsibilities Internal and External

| ROLE PLAYERS            | ROLES AND RESPONSIBILITIES   |
|-------------------------|--|
| Council                 | - Final decision making  |
| Council                 | - Approval of the reviewed IDP document                            |
| Ward Councilor          | - Linking the IDP process with their constituencies.               |
| Ward Councilor          | <ul> <li>Organising public participation at Ward level.</li> </ul> |
|                         | - Assign responsibilities to the MM.                               |
| Mayor                   | - Submit the IDP Process Plan to Council for approval.             |
|                         | - Chairs the IDP Representative Forum.                             |
|                         | - Prepare IDP process plan.  |
| Municipal Manager       | - Ensures that timeframes are adhered to.                          |
| ividilicipai ivialiagei | - Decide on and monitor IDP process.                               |
|                         | - Overall management and co-ordination.                            |
|                         | - Prepare Budget   |
| Chief financial Officer | - Advice on availability of financial resources                    |
|                         | - Alignment of IDP and Budget                                      |

| ROLE PLAYERS           | ROLES AND RESPONSIBILITIES                                    |
|------------------------|---|
|                        | - Input on the Development of SDBIP                           |
|                        | - Helps to harness common understanding between               |
|                        | political and administrative components before the IDP        |
| Mayoral Committee      | reports are considered at Council meeting.                    |
|                        | - Makes recommendations to the IDP Representative             |
|                        | Forum.  |
|                        | - Day to day management of the IDP process.                   |
| IDP Manager            | - Co-ordinate technical or sector expertise.                  |
| IDF IVIAIIASCI         | - Co-ordinate Sector plan inputs                              |
|                        | - Prepare draft progress reports.                             |
|                        | - Assist and support the Municipal Manager/IDP Manager        |
|                        | and IDP Representative Forum.                                 |
|                        | - Information "GAP" identification.                           |
|                        | - Oversee the alignment of the planning process internally    |
|                        | with those of the Local Municipality areas.                   |
| IDP Steering Committee | - Portfolio head to lead related Portfolio matters            |
|                        | - Monitor the Process plan progress                           |
|                        | - Plan Public Participation Engagement                        |
|                        | - Alignment of IDP and Budget                                 |
|                        | - Plan stakeholder Engagement                                 |
|                        | - Integration with Sector departments                         |
|                        | - Co-ordination role with all Local Municipalities within the |
|                        | District.   |
|                        | - Ensuring horizontal and vertical alignment of the IDPs of   |
|                        | the Municipalities in the District Council area.              |
| The District Council   | - Facilitation of vertical alignment of IDPs with other       |
|                        | spheres of Government and Sector Departments.                 |
|                        | - Provide events for joint strategy workshops with Local      |
|                        | municipalities, Provincial and National role players and      |
|                        | other subject matter specialist.                              |

| ROLE PLAYERS                                  | ROLES AND RESPONSIBILITIES   |
|---|--|
| Ward Committees                               | <ul> <li>To be consulted on an individual or collective basis to<br/>establish community needs and reach consensus on IDP<br/>Projects/ Initiatives and Priorities.</li> </ul> |
| IDP Representative Forum                      | <ul> <li>Representing public interest and contributing knowledge<br/>and ideas.</li> </ul>   |
| Government Departments, Parastatals and NGO's | <ul><li>Provide data and information.</li><li>Budget information</li></ul>   |

| ROLE PLAYERS             | ROLES AND RESPONSIBILITIES  |
|--------------------------|---|
|                          | <ul> <li>Alignment of budget with the IDP</li> <li>Provide professional and technical support.</li> <li>To assist in facilitating the Community Based Planning (CBP)</li> </ul> |
| DBSA Planning Expert and | Methodology guidance and professional support in:   |
| Sarah Baartman DM        | <ul> <li>Strategic and Town Planning</li> </ul>   |
|                          | - Sector Plan Inputs  |
|                          | - IDP Document preparation.   |
|                          | <ul> <li>Alignment with National, Provincial and SBDM</li> </ul>  |

# 1.6.4 Mechanism for Community and Stakeholder Participation

| PHASE                     | PARTICIPATION MECHANISMS                                |  |  |  |
|---------------------------|---|--|--|--|
| Analysis                  | Community Based Planning(Mayora Imbizo)                 |  |  |  |
|                           | IDP Representative Forum (Community Stakeholder         |  |  |  |
|                           | engagement)   |  |  |  |
| Strategies and Objectives | District Level Strategy workshops                       |  |  |  |
|                           | Strategic Planning Session                              |  |  |  |
| Project Proposals         | IDP Representative Forum Meeting                        |  |  |  |
|                           | Internal IDP/ Budget Alignment                          |  |  |  |
| Integration               | Internal IDP/ Budget Alignment                          |  |  |  |
| Approval                  | Mayoral Imbizo's Community Engagement on budget         |  |  |  |
|                           | Opportunity for comments from residents and stakeholder |  |  |  |
|                           | organizations   |  |  |  |

# 1.6.5 Mechanisms for Alignment

| SPHERE     | DEVELOPMENT PLANNING INSTRUMENT              | RESOURCE<br>ALLOCATION  | ANNUAL CYCLE          | REVIEW<br>CYCLE |
|------------|--|---|-----------------------|-----------------|
| National   | Medium Term Strategic<br>Framework (MTSF)    | National Budget:<br>Medium Term<br>Expenditure<br>Framework (3 years) | 1 April – 31<br>March | July –<br>Sept  |
| Provincial | Provincial Growth and Development Strategies | Medium Term<br>Expenditure<br>Framework (3 years)                     | 1 April – 31<br>March | July –<br>Sept  |

| Sector                         | Strategic Plans for sector departments | MTREF (3 years)                   | 1 April – 31<br>March | July –<br>Sept |
|--------------------------------|--|-----------------------------------|-----------------------|----------------|
| Local/<br>Rhodes<br>University | Integrated<br>Development Plan         | Municipal Budget (5<br>year plan) | 1 July -30 June       | Sept –<br>Feb  |

# 1.6.6 Revised Time Schedule of key deadlines for 2015/2016

| ORIGINAL       | ACTIVITY   | REMEDIAL ACTION   |
|----------------|--|---|
| July 2015      | <ul> <li>Preparation of an IDP / Budget Timetable</li> </ul>   | August 2015   |
| August 2015    | <ul> <li>Co-ordination role of the budget process<br/>through preparation and completion of<br/>the process plan</li> </ul>  | N/A   |
| August 2015    | <ul> <li>Tabling of the Timelines to Council</li> <li>Submission of the Timelines to Provincial Treasury</li> <li>Beginning of Annual Report Preparation Process.</li> <li>Submission of the Budget Checklist</li> <li>Preparation of the budget related Policies</li> <li>Review of IDP and Budget processes and develop improvements.</li> </ul>   | This process will be finalised by 06 March 2016.                          |
| September 2015 | <ul> <li>Determine the funding/ revenue projections for the next three years.</li> <li>CFO to liaise with Council regarding the strategic objectives for service delivery and development for the next three years</li> <li>The Executive Mayor to determine the strategic objectives for service delivery and development for the next three years (IDP reviews)</li> <li>A budgeting workshop will be held to clarify budgetary requirements and discussing the budgeting tool.</li> </ul> | 09 March 2016  IDP to provide needs analysis information by 10 March 2016 |
| October 2015   | <ul> <li>Development of Financial Recovery Plan<br/>through conducting Organisation<br/>Diagnosis</li> </ul>   | N/A   |
| October 2015   | <ul> <li>Preparation of the draft budget by the various departments.</li> <li>Directors to meet with their HOD's and any relevant staff members to discuss draft capital / operational budget to ensure that anticipated expenditure</li> </ul>  | 16 March 2016   |

| ORIGINAL                 | ACTIVITY  |                                      |  |  |
|--------------------------|---|--------------------------------------|--|--|
| COMPLETION DATE          | meets parameters set out by National / Provincial Government.   |                                      |  |  |
| November 2015            | Budget plans, capital / operational budget<br>and all related items to have been<br>consolidated (based on the budget inputs<br>submitted by Departments).  | 24 March 2016                        |  |  |
| February – March<br>2016 | <ul> <li>Mid- year budget and performance assessment visits</li> </ul>  | 29 January 2016                      |  |  |
| March<br>2016            | <ul> <li>Budget / IDP Steering Committee to<br/>conduct Budget Meetings in order to<br/>ensure that the tabled budget on or<br/>before end March 2015 is closer to<br/>balancing and is in line with the IDP</li> </ul>   | 24-25 March 2016                     |  |  |
| March 2016               | <ul> <li>All Draft Budget Documents, Draft IDP,<br/>Draft SDBIP and relevant items must be<br/>ready for the Council meeting of end<br/>March 2015.</li> </ul>  | 26 March 2016                        |  |  |
| March 2016               | <ul> <li>Executive Mayor to have tabled draft<br/>budget, resolution, plans and changes to<br/>the IDP to Council + MM to ensure that<br/>all Draft Documents are forwarded to the<br/>relevant stakeholders (e.g. Government<br/>Departments, District Municipality, etc.).</li> </ul> | 31 March 2016                        |  |  |
| April 2016               | <ul> <li>Mayor to have completed public hearings<br/>on the budget + IDP where the Executive<br/>Mayor and Councillors present budget +<br/>IDP to the communities for comments or<br/>contributions (public participation<br/>process).</li> </ul>                                     | 1 April 2015 to the 30<br>April 2016 |  |  |
| April – May 2016         | Budget and Benchmark Assessments  | 18 May 2016                          |  |  |
| May 2016                 | <ul> <li>Budget Documents, IDP, SDBIP and<br/>relevant items must be ready for the<br/>Council meeting of end May 2016.</li> </ul>  | 26 May 2016                          |  |  |
| May 2016                 | <ul> <li>Mayor to have presented final budget to<br/>Council for adoption and to have<br/>included operating / capital budget,<br/>resolutions, tariffs, capital<br/>implementation plans, operational<br/>objectives, changes to IDP and budget<br/>plans.</li> </ul>                  | 29 May 2016                          |  |  |
| June 2016                | <ul> <li>MM to have ensured that all Budget /<br/>IDP documents are forwarded to the<br/>relevant stakeholders (e.g. Government<br/>Departments such as National and</li> </ul>   | 29 May 2016                          |  |  |

| ORIGINAL COMPLETION DATE | ACTIVITY  | REMEDIAL ACTION |
|--------------------------|---|-----------------|
|                          | Provincial Treasuries, COGTA, etc.) in the correct formats, and that tariffs are published.   |                 |
| June 2016                | <ul> <li>Draft SDBIP to have been tabled by the<br/>MM to the Executive Mayor</li> </ul>  | 12 June 2016    |
| June 2016                | <ul> <li>Final SDBIP's completed and KPI's drawn<br/>or finalised</li> </ul>  | N/A             |
| June 2016                | <ul> <li>Final SDBIP, Performance Plans, Rating<br/>Calculators and Performance Agreement<br/>completed and signed for<br/>implementation as from the 1 July 2016<br/>(2016/2017 Financial Year)</li> </ul> | N/A             |

# 1.6.8 IDP Review Public Consulatation Plan – Mayoral Imbizo

| WARDS | AREAS   | VENUE                        | PLANNED DATES | TIME  |
|-------|---|------------------------------|---------------|-------|
| 1     | Fort Brown, Committees Drift,<br>Kwandwe  | Fort Brown<br>Community Hall | 10/5/2016     | 17h30 |
| 6     | Extension 4, Extension 5, Extension 6, Lingelihle, PA area  | Indoor Sport<br>Centre       | 11/5/2016     | 17h30 |
| 7 &9  | Halani location, luxolweni, Upper<br>/ukani Foleys Ground   |                              | 17/5/2016     | 17h30 |
| 8 & 9 | Ndancama, Newtown, A – D street,<br>Eluxolweni, Upper Vukani Location   | Luvuyo Hall                  | 18/5/2016     | 17h30 |
| 4     | Scott's farm, Albany Rd area,<br>Kingswood area, Somerset Heights,<br>Hill 60, Graeme College area, West<br>Hill, Old Radio GHT area & Cradock<br>Heights | Recreation Hall              | 19/5/2016     | 17h30 |

#### 1.6.9 IDP/Budget Road Show

| DATE       | WARD   | AREA  | VENUE              | TIME  |
|------------|--|---|--------------------|-------|
| 09/11/2015 | 3 & 4 TOWN, SCOTT'S FARM, GOAST TOWN, SUNCITY                          |   | OVAL/ TENT         | 17H30 |
| 10/11/2015 | 10   | FINGO, , GLEBE, N STREET, J<br>STREET , VICTORIA RD, I STR,<br>D,E,WOOD STR & RAGLAN RD,<br>MISSION(TURPEN STR) | B.B.ZONDANI        | 17H30 |
| 25/11/2015 | 1 & 2  | JOZA, PHUMLANI,THATHA,<br>MNANDI,   | NOLUTHANDO<br>HALL | 17H30 |
|            | 5  | TRANSIT CAMP, EXT 8 & 9   | EXT 9 HALL         | 17H30 |
| 18/11/2015 | XOLANI, XOLANI SQUATTERS, O,P,Q,R,S,T,U,V,W,Z,Y,Z,SOFISA, LOMBO,LUKWE, |   | TANTYI HALL        | 17H30 |

## **CHAPTER TWO: SITUTIONAL ANALYSIS**

#### 2.1 MUNICIPAL PROFILE

The analysis phase aims to assess the existing level of development within the municipality through the analysis of the prevailing environment, the impact thereof on the inhabitants of the municipality and by taking cognisance of community perceptions and needs. It also facilitates the identification and analysis of the environmental challenges facing the municipality and allows the municipality to accurately prioritise these challenges.

The analysis phase should be seen as the foundation of the IDP that informs the ensuing phases. Municipal planning, budgeting, decision-making and service delivery are based on the IDP and it is therefore critical that the analysis phase of the IDP provides an accurate understanding of the prevailing environment to ensure credibility of the final IDP. This chapter provides a strategic analysis of the external and internal dimensions hereunder, which have a direct impact on development in Makana Local Municipality. Makana Municipality has conducted a Diagnostic Assessment through the assistance of National/ Provincial Treasury and CGTAEC.

Given the nature of the financial problems an independent and detailed assessment needed to be undertaken so that the key objectives of development and a Recovery Financial Plan is indeed achieved and which also meet the requirements of Section 142 of the Municipal Financial Management Act(MFMA)

The approach adopted in the development of the plan was a consultative approach that involved a detailed analysis of relevant documentation as well as engagement with amongst others the Executive Mayor, Administrator, Councillors and Senior Officials of the Municipality. This initiative culminated in the development of a Status Quo Report in November 2014.

The analysis of information was to assess the institutional, service delivery, infrastructure, and financial challenges impacting on the performance and service delivery imperatives of Makana, with a view to inform the development of a holistic financial recovery plan for Makana to enable a turnaround, stability and sustainability of the municipality. This was also supplemented by a two day workshop at the municipality on the 15 and 16 October 2014. The status qou report has been used to update the Situational Analysis of the Integrated Development Plan Review for 2015-16.

#### 2.1.1 SPATIAL AND GEOGRAPHY ANALYSIS

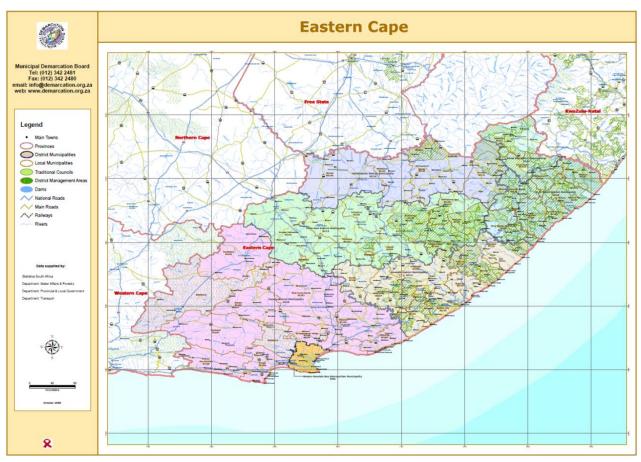
#### 2.1.1.1 Spatial Overview and Geographic Description

The Makana Municipality falls within the Sarah Baartman District Municipal area. The Municipality's area is bordered on the North-east by Amathole District Municipality, North-west by Blue Crane Route, the South by Ndlambe Municipalities and the South-west by Sunday's River Valley.

Based on the Stats SA 2011, the population figure is 80 390. The largest concentration of people is found in Grahamstown. Makana Local Municipality covers an area of 4,375.62 km2 and constitutes 07.5% of the Sarah Baartman District.

#### 2.1.1.2 Location of Makana within the context of Sarah Baartman District Municipality

The Sarah Baartman District Municipality (SBDM), is the largest (58 243 km²) of the six (6) District Municipalities in the Eastern Cape Province, as shown on **Map2** below.



Eastern Cape Source: Municipal Demarcation Board, 2011

The District is situated in the western portion of the province, bordering the Western Cape, Northern Cape, Chris Hani and Amathole District Municipalities in the Eastern Cape. Nine local municipalities have been established within the jurisdiction of Sarah Baartman DM, as reflected on Map below.

#### 2.1.1.3 Spatial Location of Sarah Baartman District Municipal Area

The Makana Municipality falls within the Sarah Baartman District Municipal area. The Municipality's area is bordered on the North-east by Amathole District Municipality, Northwest by Blue Crane Route, the South by Ndlambe Municipalities and the South-west by Sunday River Valley. In 2011 Makana was delimited into fourteen Wards, as depicted in Map. 3 and the municipal area cover an area of 4375.62km².

SARAH BAARTMAN DISTRICT MUNICIPALITY

Pidey ka Seme

Chris Hani

Contral Karoo

C

Map no.3: Spatial Location

**Source: Sarah Baartman District Municipality** 

#### 2.1.1.4 Eastern Cape Provincial Spatial Development Plan (ECPSDP): 2010 Review

The Department of Local Government and Traditional Affairs review of the Eastern Cape Provincial Spatial Development Plan (ECPSDP) in 2010. The Review underscores the clustering of opportunities in nodes and development corridors to achieve areas of shared impact.

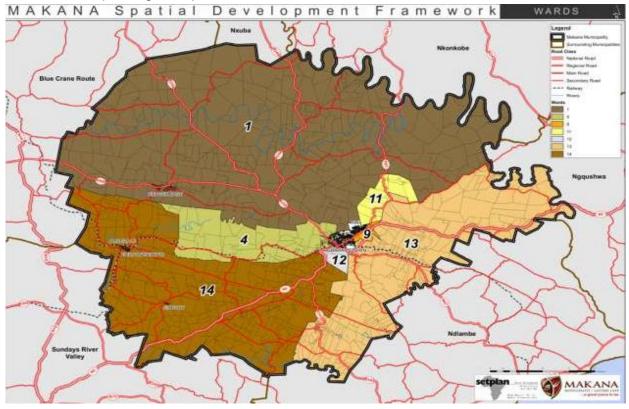
It also takes into account the environmental potential, and characteristics, economic attributes, migration trends and the impact of climate change on development. The impact of these factors will influence the development trends in Makana taking into account the current Spatial Development Framework (SDF) review.

# 2.1.1.5 Makana Spatial Development Framework

The Makana Municipality's Spatial Development Framework was last revised and adopted in November 2013.

Map 4

Makana LM SDF (Showing Wards) Source: Revised Makana SDF 2013



# 2.1.1.6 Legal Framework for the SDF

Section 26 (e) of the Municipal Systems Act 32 of 2000 (Act No. 32 of 2000) states that an integrated development plan must reflect a spatial development framework which must include the provision of basic guidelines for a Land Use Management System for the Municipality.

In order to achieve this, the government has adopted a range of new legislation and policies which allows for a more flexible, participative planning methodology that is principle-lead and rights-based.

#### The legislation includes the following:

- Land Use Planning Ordinance 15 of 1985 (Ordinance 15 of 1985)
- Development Facilitation Act (67 of 1995)
- The Local Government: Municipal Planning and Performance Management Regulations (GNR796 of 2001)
- The White Paper on Land Use: Spatial Planning and Land Use Management (March 2001).

#### 2.1.1.7 Makana Spatial Development Framework (SDF) Focus Areas

#### General Focus Areas as aligned to mission and vision:

- Improve financial/ revenue
- Generating capacity of municipality through devising and implementing support tools.
- Improve Auditor General Opinion
- Development of Human resources skills and development strategy
- Empowering and capacitating staff to ensure efficiency
- Supporting Municipal staff training and staff retention programmes
- Improving communication internally and externally
- Exploring good management system
- Improve environmental management aspects
- Ensure Financial Viability and Institutional capacity
- Stimulating Local Economic Development by creating an enabling climate for economic growth.

# 2.1.1.8 Spatially Relevant Focus Areas:

- Expediting the provision of services such as roads, alternative water source and
- provision of alternative energy sources for rural and urban areas
- Addressing housing backlog
- Addressing fragmented spatial planning in urban areas and land distribution rural area
- Address ageing infrastructure
- Ensure Sustainable Human Settlements
- Rural development, land reforms, food production
- Ensure sustainable development

#### 2.1.1.9 Spatial Outcomes

#### **Environmental Issues**

#### Key Issue:

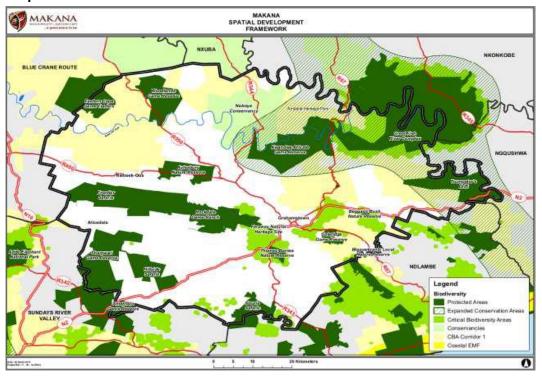
- The ECPSDF (Eastern Cape Province Spatial Development Framework) has identified a biodiversity footprint that from a Provincial perspective, is considered to be 'nonnegotiable'.
- This footprint has been adopted into the SBDM's SDF and will be accommodated into Makana's SDF.
- Cognisance needs to be taken of the protected expansion areas.
- There are critical biodiversity areas that fall outside of the protected area network.
- The extent and location of the components of the Environmental Footprint have not been 'ground trothed'.

#### **Strategies:**

- Map the ECPSDF biodiversity framework (Critical biodiversity areas, protected nature reserves and parks etc.)
- Make the information available to all stakeholders.
- Specific attention needs to be given to the critical biodiversity areas that fall outside of the protected area network.
- Determine guidelines and actions to ensure that the environmental footprint is achieved.
- Ensure that the provisions of NEMA are applied.
- Establish partnerships with the relevant stakeholders to ensure cross border alignment.
- The accurate identification of the various components of the environmental network needs to be undertaken, either on a project by project basis through the EIA process or by means of a specific verification process.

## **Environment Biodiversity:**

Map 5.



# 2.1.2 LAND USE MANAGEMENT SYSTEM

As indicated in Section 26(e) of the Municipal Systems Act, the SDF is required to "include the provisions of basic guidelines for a Land Use Management System (LUMS) for the municipality".

#### 2.1.2.1 Land Use Management aims to regulate:

- Land-use changes such as the rezoning of a property from residential to commercial use.
- 'Green fields' land development, i.e. the development of previously undeveloped land;
- Subdivision and consolidation of land parcels
- Regularization and upgrading process of informal settlements, and
- The facilitation of land development through the more active participation of the municipality in the land development process, especially through public-private partnerships

#### 2.1.2.2 Planning Schemes/ Mechanisms

The Planning Schemes are the statutory mechanisms whereby land may be developed, managed and regulated.

#### 2.1.2.3 Land Use Management Needs

The current land use management mechanisms in Makana are unable to address the needs of the residents. The following shortcomings have been identified:

- Ineffective zoning records, specifically for the former Western District Council Area
- The public does not have easy access to information regarding land
- No database of the registered municipal land

A full set of general guidelines for Land Use Applications are contained in the SDF and for this reason will not be elaborated upon in the IDP.

#### 2.1.3 ENVIRONMENTAL ANALYSIS

#### 2.1.3.1 Environmental Overview

Guidelines pertaining to environmental aspects within the municipality are guided by the Subtropical Thicket Ecosystem Planning (STEP) initiative / project. The STEP Project encompasses the South-Eastern Cape region, extending from the Kei River to Riversdale, referred to as the STEP domain. The project's aim was to assess the region's biodiversity in terms of the diversity of indigenous plants and animals and the processes that sustain them with special emphasis on the unique, indigenous vegetation type known as thicket. The assessment measured how much of this vegetation type has been destroyed or damaged by human activities and determines the degree to which biodiversity is endangered in different areas.

Based on assessment, development guidelines pertaining to environmental issues were compiled, the objectives of which were to:

- Ensure the persistence of biodiversity by developing a co-operative strategy for conserving corridors of land along major river valleys and the coast (the Mega Conservancy Network) which were identified as needing special safeguarding.
- Ensure the retention of biodiversity by categorizing those areas not contained within the Network into areas of conservation status with guidelines for appropriate land use.

#### 2.1.3.2 Environmental Profile

This Environmental profile provides an overview of the environmental characteristics of the Makana area. Development associated with primary activities such as mining and agriculture, as well as tertiary activity such as tourism is often based on an area's physical attributes.

The environmental profile will thus feed into the developmental potential that can be based on Makana's inherent physical characteristics. The environmental characteristics of Makana are discussed under the following sub-sections.

#### 2.1.3.3 Climate

The Southern portion of the municipality has the highest rainfall. The majority of the municipality is classified as semi-arid. Makana lies in a subtropical climatic zone, meaning that the area is characterized by warm summers and cool winters and fairly evenly distributed rainfall throughout the year. The Grahamstown area experiences moderate weather conditions. Rain falls throughout the year with mean precipitation averaging 680mm.

Summer temperatures (January) vary from an average maximum of 26'C to a minimum of 15'C. In winter (July) temperatures vary from an average maximum of 18'C to an average minimum of 4'C. The prevailing wind direction is from the west and southwest. In Alicedale, rainfall is approximately 555mm per year.

Temperatures in Alicedale range from 40'C to 15'C in summer and 18'C to -8'C in the winter months. Rainfall in Riebeeck East area is approximately 865mm per year, with identical average winter and summer temperatures to those experienced Grahamstown.

#### 2.1.3.4 Climate Change

Climate change is defined as a change of climate which is attributed directly or indirectly to human activity that alters the composition of the global atmosphere and which is in addition to natural climate variability over comparable time periods. (United Nations Framework Convention on Climate Change)

The manifestation of climate change in the Eastern Cape is expected to be:

- High temperature increases towards the North -West Interior with lowest increases along the coast.
- A drying trend towards the South and South -West.
- Increased precipitation more likely towards the east of the Province.
- Sea level rise scenario's ranging from 2m to 6,5m depending on exposure.
- Risk assessment, adaptation and mitigation measures addressed in SBDM and Eastern Cape Climate Change Response Strategy (DEDEAT, 2011).

No spatial demarcation has been made of the high risk areas:

- Lower rainfall in the South and South-West and higher rainfall to the east.
- Water shortages
- Lower food production
- Reduced tourism
- Increased fire risk

These areas need to be mapped and reflected in the Makana Disaster Plan

#### 2.1.3.5 Geology and Soil

From a municipal wide perspective there are no unfavourable geotechnical conditions that will prevent development or require specific safety considerations. The necessary on-site investigations should be undertaken to ensure that the site specific circumstances are suitable for the intended development.

#### 2.1.3.6 Topography

The eastern part of the municipality can be classified as lowlands, with contours generally lying below 300m above sea level. The western part of the locality in which Alicedale is situated can be classified as being of a moderate elevation, lying between 300m and 600m above sea level. The central part of the municipality that contains Grahamstown and Riebeeck East has the highest elevation of between 600m and 900m above sea level. Grahamstown is situated in a valley that cuts into a plateau.

The highest point on the plateau is 770m above sea level and the lowest point in the valley is 490m above sea level. Alicedale is located about 360m above sea level in a flood plain created by the confluence of the Bushman's river and the New Year's river. Riebeeck East is located 630m above sea level.

#### 2.1.3.7 Topography and Slope

Most of the land in Makana has a slope of either between 3-8° or between 8-20° (State of the Sarah Baartman Environment, 2005)

#### 2.1.3.8 Hydrology

The major water related driver in the municipal area is the Orange-Fish-Sundays Water Supply system which ensures continuous sustainable water supply for economic activity and is essential for community's well-being and socio-economic prosperity in the area. The whole municipality is classified as a primary catchment area, with a mean quaternary runoff of between 12m³ and 40m³. (State of the Sarah Baartman Environment (2005)

Surface water is largely provided by dams and reservoirs that are linked to perennial and non-perennial rivers. Ground water is provided by boreholes and springs that are evenly distributed throughout the municipality. In terms of water sources in the towns it is found that:

- Grahamstown's water is from local dams and sources transferred from the Orange River.
- There is adequate supply to cater for the 8.6M/m³ that it uses but there is also a need for more groundwater development.
- Riebeeck East's water is sourced from local boreholes. It also has adequate supplies of water to cater for the 0.0285 M/m³ that it uses.
- A planned water scheme for Riebeeck East is an increase in storage capacity in the form of tanks and a reservoir.
- Alicedale's water is sourced from a local dam. (State of the Sarah Baartman Environment, 2005)

With regards to the quality of water resources in the area, the State of the Cacadu Environment report of 2005 states that water quality is 'good, or even natural (e.g. the New Year's Dam and Bushman's River sites) even though it is naturally saline and not suitable for certain uses

#### 2.1.3.9 Land Capacity and Soil Types

Land capacity is determined by the collective effects of soil, topography, hydrology and climate features. It indicates the most intensive long-term and sustainable use of land for rainfed agriculture and at the same time highlights the permanent limitations associated with different land use classes. Table 10 shows the classifications with which land is classified. It also shows different land usages that go in line with the different levels of land capability. This shows the nature of agricultural activity that can be feasibly undertaken throughout the municipality.

#### **Land Use options per Land Capabilities Class**

| Classes | Forest | Veld | Pasture | Limited | Moderate | Intensive | Very<br>Intensive |
|---------|--------|------|---------|---------|----------|-----------|-------------------|
| 1       | Χ      | Х    | Χ       | Χ       | X        | Х         |                   |
| П       | X      | Х    | Χ       | Χ       | Х        | Х         |                   |
| Ш       | X      | Х    | Χ       | Χ       | Х        |           |                   |
| IV      | Х      | Х    | Χ       | Χ       |          |           |                   |
| V       | X      | Х    | Χ       |         |          |           |                   |
| VI      | Χ      | Х    |         |         |          |           |                   |
| VII     | Х      | Х    |         |         |          |           |                   |
| VIII    | Х      |      |         |         |          |           |                   |

Source: Directorate Agriculture Land Resource Management, 2002

#### Land Capability in Makana

| Land capability class | Area (ha) | Percentage |
|-----------------------|-----------|------------|
| 1                     | 0.00      | 0.00%      |
| 2                     | 0.00      | 0.00%      |
| 3                     | 0.00      | 0.00%      |
| 4                     | 31789.20  | 7.27%      |
| 5                     | 20456.20  | 4.68%      |
| 6                     | 300661.00 | 68.71%     |
| 7                     | 46331.70  | 10.59%     |
| 8                     | 38072.30  | 8.70%      |

Source: Sarah Baartman ABP & LAA, 2008

Most of the land (68.71%) in Makana is classified under class 6. This means that the majority of land in Makana is only suitable for grazing of animals and non-arable. Based on the results presented in Table 6.2 and Figure 6.2, the Makana Area Based Plan (2008) states that land in the Makana area has suitable potential to for:

- Large areas of irrigation, should water be available
- Rain-fed cropping of Wheat, chicory, pecan nuts and aloe
- Irrigation-fed cropping of stone fruit, olives, cotton, vegetable, sugar beet and oranges
- Livestock including game farming and ostrich farming

Soils in the Makana area are generally shallow and weakly developed, with depths typically not exceeding 600mm. This is because the municipality's geology is based on Beaufort group sandstones and shale's which dominate the landscape. The shallow and weakly developed soils limit the types of crops that may be planted throughout the municipality as this affects root development, nutrient retention and moisture drainage.

There are some rich alluvial and colluvial soils close to rivers, which support intensive agricultural cultivation. Topsoil textures vary from loamy sand to sandy clay loam (Makana ABP & LAA, 2008).

#### 2.1.3.10 Vegetation Types and Biodiversity

The vegetation in an area represents an integration of climate, soil and a number of other biological factors. Physical factors including geomorphology and geology also act as variables that determine vegetation types and biodiversity.

The Makana District has richly diverse and unique vegetation, comprising of ten vegetation types, representing six of the seven major Southern African biomes namely:

- 1. forest,
- 2. grassland,
- 3. succulent Karoo,
- 4. fynbos,
- 5. savannah grasslands and
- 6. the thicket vegetation.

The Makana municipality is situated in the Albany Centre of Endemism and has 27 endemic plant species of which 17 (62%) are cited as being vulnerable and 5 (32%) are cited as being endangered.

Significant portions of land in the Makana municipality are classified as "Critical Biodiversity Areas". This means that they are to be managed for biodiversity and conservation, with only limited development in the form of small scale tourism amenities recommended. Critical Biodiversity Areas also have guidelines on the form an agriculture that may take place (State of the Sarah Baartman Environment, 2005; Makana ABP and LAA, 2008)

The biodiversity of the thicket within Makana is threatened by several factors, including:

- Urbanization
- Transformation of land for agricultural purposes
- Overgrazing by livestock
- Habitat loss through preparation of cultivated land for products such as cash crops
- Overpopulation of alien species introduced through agriculture and game reserves
- Unsustainable resource use
- Collection of plant species for medicinal and ornamental uses
- Land degradation due to the use of irrigation in areas with poor soils

#### 2.1.4 LAND REFORM PROGRAMME

The Department of Rural Development and Land Affairs has compiled an Area Based Plan, for the Sarah Baartman District area as a whole. An Area Based Plan essentially is a sector plan that seeks to address land related issues at a municipal level and is intended to form part of the Integrated Development Plan (IDP), informing the Spatial Development Framework (SDF) and Land Use Management System (LUMS).

Fundamentally the Plan seeks to integrate Land Reform into the municipal planning process wherein identified projects are supported during and post implementation phases to ensure sustainability. Also to develop an implementation tool for pro-active land acquisition to facilitate acquisition of land at scale by DRD & LR to meet the 2014 target of transferring 30% of white owned land into the hands of the black farming class.

The Land Reform Programme is anchored on three key programmes, namely:

- 1. restitution,
- 2. redistribution and
- 3. tenure reform.

These were developed to promote land acquisition, restore land rights lost through dispossession and achieve tenure upgrade respectively. Source: Municipal Demarcation Board, 2011

Twenty seven councilors have been elected and the seat of the municipality is situated in Grahamstown. The Makana area comprises of rural commercial farms with small rural nodes and Grahamstown is the main urban town.

#### 2.1.5 DEMOGRAPHIC TRENDS AND ANALYSIS

#### 2.1.5.1 Population and Population Density

#### Population and extent of Area km<sup>2</sup> - EC, CDM and BLM

| Stats SA 2011    | Province of the<br>Eastern Cape | Cacadu District Municipality | Makana Local<br>Municipality |
|------------------|---------------------------------|------------------------------|------------------------------|
| Total Population | 6 562 053                       | 450 584                      | 80 390                       |
| Area km²         | 168 966 km²                     | 58 243.3 km²                 | 4375.62 km²                  |

Source: Stats SA 2011

As indicated by the statistical information above, Makana accounts for 17.8% of the Sarah Baartman District and 1.2% of the Provincial population. Makana is the second largest population contributor in the district. Geographically Makana has a fairly large population living in a relatively small area with a population density of 18.4 per km<sup>2</sup>.

### 2.1.5.2 Population Distribution by Age, Gender, Grouping and Head of Households

Age distribution, Gender, Population Grouping and Head of Household Source: Stats SA 2011

| DEMOGRAPHICS              | MAKANA AREA    | MAKANA AREA    | %    | GROWTH |
|---------------------------|----------------|----------------|------|--------|
|                           | (STATSSA 2001) | (STATSSA 2011) |      | % p.a. |
| Makana Total Population   | 74 529         | 80 390         |      | 0.8    |
| Age distribution          | 74 529         | 80391          |      |        |
| 0-14                      | 19439          | 19 611         | 24.4 | 0.1    |
| 15-64                     | 50521          | 55 777         | 69.4 | 1.0    |
| 65+                       | 4569           | 5 003          | 6.2  | 0.9    |
| Gender                    | 74529          | 80390          |      |        |
| Male                      | 34946          | 38 175         | 47.5 | 0.9    |
| Female                    | 39583          | 42 215         | 52.5 | 0.7    |
| Population Grouping       | 74529          | 80390          |      |        |
| Black                     | 57571          | 62 702         | 78.0 | 0.89   |
| Colored                   | 9219           | 9 725          | 12.1 | 0.55   |
| White                     | 7278           | 6 974          | 8.7  | -0.4   |
| Indian/Asian              | 461            | 525            | 0.7  | 1.4    |
| Other                     | 0              | 464            | 0.6  |        |
| Head of Household: Gender | 18 009         | 21 388         |      |        |

By comparison the demographic information indicates an increase in the population figures and this is reflective in the population growth rate of 0.8% p.a. between the period of 2001 and 2011. The sex ratio is fairly even with 9 males for every 10 females. Stats SA 2011 reflects that 24.4% of the population is young and less than 15 years of age, which requires intergovernmental planning efforts to jointly focus on improved education and providing sport and recreation facilities.

Sport in particular plays an important part in youth development and relevant role-players should form partnerships to promote sport initiatives and youth programs in Makana. The high number of children could also be an indication of a dependency on child support grants.

The Stats SA reflects that there has been a 2.4% increase, from 42.1% to 44.5%, in respect of female headed households between 2001 and 2011. The increase is moderate considering that the population has grown by 7.9% over a 10 year period and the male to female sex ratio has only risen marginally.

# 2.1.5.3 Population Country of Birth

| DEMOGRAPHIC                 | MAKANA AREA<br>(STATSSA 2001) | MAKANA AREA<br>(STATSSA 2011) | %    | GROWTH % p.a. |
|-----------------------------|-------------------------------|-------------------------------|------|---------------|
| Total Population            |                               |                               |      |               |
| Country / Region of Birth   | 74543                         | 80392                         |      |               |
| Born in South Africa        | 73411                         | 72378                         | 90.0 | -0.1          |
| SADC                        | 730                           | 610                           | 0.8  | -1.6          |
| Rest of Africa              | 93                            | 164                           | 0.2  | 7.6           |
| United Kingdom and Europe   | 238                           | 77                            | 0.1  | -6.8          |
| Asia                        | 20                            | 158                           | 0.2  | 69.0          |
| North America               | 39                            | 7                             | 0.0  | -8.2          |
| Latin America and Caribbean | 6                             | 7                             | 0.0  | 1.7           |
| Oceania                     | 6                             | 8                             | 0.0  | 3.3           |
| Unspecified                 | 0                             | 6983                          | 8.7  |               |

Source: Stats SA 20112.1.6.4

# 2.1.5.4 Language

| DEMOGRAPHIC ANALYSIS | MAKANA AREA<br>(STATSSA 2001) | MAKANA AREA<br>(STATSSA 2011) | %    | GROWTH % p.a. |
|----------------------|-------------------------------|-------------------------------|------|---------------|
| Total Population     |                               |                               |      |               |
| Language             | 74544                         | 80388                         |      |               |
| Afrikaans            | 10285                         | 11110                         | 13.8 | 0.8           |
| English              | 7693                          | 7831                          | 9.7  | 0.2           |
| IsiNdebele           | 24                            | 158                           | 0.2  | 55.8          |
| IsiXhosa             | 56092                         | 53494                         | 66.5 | -0.5          |
| IsiZulu              | 85                            | 321                           | 0.4  | 27.8          |
| Sepedi               | 26                            | 162                           | 0.2  | 52.3          |
| Sesotho              | 112                           | 272                           | 0.3  | 14.3          |
| Setswana             | 42                            | 199                           | 0.2  | 37.4          |
| Sign language        | 0                             | 479                           | 0.6  |               |
| SiSwati              | 71                            | 32                            | 0.0  | -5.5          |
| Tshivenda            | 7                             | 38                            | 0.0  | 44.3          |
| Xitsonga             | 11                            | 49                            | 0.1  | 34.5          |
| Other                | 96                            | 674                           | 0.8  | 60.2          |
| Unspecified          | 0                             | 0                             | 0.0  |               |
| Not applicable       | 0                             | 5569                          | 6.9  |               |

A large segment (66.5% - Stats SA 2011) of the population speaks IsiXhosa, followed by 13.8% communicating in Afrikaans. Black South Africans account for 78% of the population, followed by 12.1% Coloured South Africans. Stats 2011 also indicates that 90% of the inhabitants of Makana are South African born.

### 2.1.6 SOCIO-ECONOMIC DIMENSIONS AND ANALYSIS

### 2.1.6.1 LABOUR FORCE : GEOGRAPHY BY SUMMATION

### (Calculations) and Official employment status

| Aroa    | Number   |            |       | Percentage |            |       |
|---------|----------|------------|-------|------------|------------|-------|
| Area    | Employed | Unemployed | Total | Employed   | Unemployed | Total |
| Ward 1  | 1 123    | 94         | 1 217 | 92.3       | 7.7        | 100   |
| Ward 2  | 1 367    | 939        | 2 305 | 59.3       | 40.7       | 100   |
| Ward 3  | 1 686    | 586        | 2 272 | 74.2       | 25.8       | 100   |
| Ward 4  | 2 809    | 502        | 3 311 | 84.8       | 15.2       | 100   |
| Ward 5  | 1 617    | 1 321      | 2 938 | 55         | 45         | 100   |
| Ward 6  | 930      | 542        | 1 472 | 63.1       | 36.9       | 100   |
| Ward 7  | 695      | 514        | 1 209 | 57.5       | 42.5       | 100   |
| Ward 8  | 1 243    | 127        | 1 369 | 90.8       | 9.2        | 100   |
| Ward 9  | 1 017    | 910        | 1 927 | 52.8       | 47.2       | 100   |
| Ward 10 | 1 407    | 1 269      | 2 677 | 52.6       | 47.4       | 100   |
| Ward 11 | 1 325    | 1 019      | 2 344 | 56.5       | 43.5       | 100   |
| Ward 12 | 117      | 2          | 119   | 98.3       | 1.7        | 100   |
| Ward 13 | 1 953    | 793        | 2 746 | 71.1       | 28.9       | 100   |
| Ward 14 | 1 946    | 642        | 2 589 | 75.2       | 24.8       | 100   |

Source: Stats SA 2011

## 2.1.6.2 INCOME LEVELS

### **Income Category**

| SOCIO ECONOMIC ANALYSIS | MAKANA AREA<br>(STATSSA 2001) | MAKANA AREA<br>(STATSSA 2011) | %    | GROWTH<br>% p.a. |
|-------------------------|-------------------------------|-------------------------------|------|------------------|
| Total Population        |                               |                               |      |                  |
| Income 15 to 65         | 14 919                        | 51 057                        |      |                  |
| No Income               | 320                           | 22 964                        | 45.0 | 707.6            |
| R1 – R400               | 3 078                         | 2 789                         | 5.5  | -0.9             |
| R401 – R800             | 3 265                         | 2 565                         | 5.0  | -2.1             |

| SOCIO ECONOMIC ANALYSIS | MAKANA AREA<br>(STATSSA 2001) | MAKANA AREA<br>(STATSSA 2011) | %    | GROWTH<br>% p.a. |
|-------------------------|-------------------------------|-------------------------------|------|------------------|
| R801 - R1600            | 2 812                         | 8 573                         | 16.8 | 20.5             |
| R1601 – R3200           | 2 376                         | 4 610                         | 9.0  | 9.4              |
| R 3 201 - R 6 400       | 1 783                         | 2 720                         | 5.3  | 5.3              |
| R 6 401 - R 12 800      | 852                           | 2 515                         | 4.9  | 19.5             |
| R 12 801 - R 25 600     | 227                           | 1 627                         | 3.2  | 61.7             |
| R 25 601 - R 51 200     | 81                            | 535                           | 1.0  | 56.2             |
| R 51 201 - R 102 400    | 64                            | 127                           | 0.2  | 9.8              |
| R 102 401 - R 204 800   | 46                            | 79                            | 0.2  | 7.2              |
| R 204 801 or more       | 15                            | 50                            | 0.1  | 23.3             |
| Unspecified             | 0                             | 1 902                         | 3.7  |                  |

Source: Stats SA 2011

# Statistics South Africa; Family Electoral Wards Geography by Individual monthly income for Person weighted

|                      | No<br>income | R 1 –<br>R 400 | R 401 -<br>R 800 | R 801 –<br>R 1 600 | R 1 601 –<br>R 3 200 | R 3 201 –<br>R 6 400 | R 6 401 -<br>R 12 800 | R 12 801<br>-<br>R 25 600 | R 25 601<br>-<br>R 51 200 | R 51 201<br>- R<br>102 400 | R 102<br>401 -<br>R<br>204 800 | R 204<br>801 or<br>more | Grand<br>Total |
|----------------------|--------------|----------------|------------------|--------------------|----------------------|----------------------|-----------------------|---------------------------|---------------------------|----------------------------|--------------------------------|-------------------------|----------------|
| 21004001:<br>Ward 1  | 881          | 513            | 238              | 736                | 247                  | 86                   | 90                    | 43                        | 22                        | 6                          | 2                              | -                       | 2862           |
| 21004002:<br>Ward 2  | 3386         | 1013           | 222              | 1148               | 389                  | 281                  | 231                   | 66                        | 20                        | 2                          | 4                              | 1                       | 6762           |
| 21004003:<br>Ward 3  | 3093         | 575            | 238              | 870                | 385                  | 261                  | 252                   | 217                       | 97                        | 29                         | 12                             | 6                       | 6033           |
| 21004004:<br>Ward 4  | 3172         | 211            | 170              | 716                | 554                  | 551                  | 666                   | 565                       | 186                       | 57                         | 30                             | 22                      | 6900           |
| 21004005:<br>Ward 5  | 3463         | 1933           | 370              | 1369               | 556                  | 203                  | 130                   | 32                        | 28                        | -                          | -                              | -                       | 8085           |
| 21004006:<br>Ward 6  | 2130         | 787            | 283              | 608                | 258                  | 208                  | 183                   | 94                        | 16                        | 2                          | 4                              | 2                       | 4574           |
| 21004007:<br>Ward 7  | 946          | 485            | 175              | 592                | 171                  | 76                   | 45                    | 12                        | 3                         | -                          | -                              | -                       | 2505           |
| 21004008:<br>Ward 8  | 1357         | 185            | 49               | 276                | 248                  | 279                  | 347                   | 321                       | 83                        | 15                         | 7                              | 9                       | 3176           |
| 21004009:<br>Ward 9  | 2145         | 892            | 267              | 815                | 302                  | 139                  | 132                   | 90                        | 15                        | 2                          | 1                              | -                       | 4801           |
| 21004010:<br>Ward 10 | 3338         | 823            | 211              | 1190               | 388                  | 238                  | 200                   | 58                        | 14                        | -                          | 2                              | 1                       | 6462           |
| 21004011:<br>Ward 11 | 2757         | 1661           | 321              | 1374               | 343                  | 120                  | 79                    | 37                        | 17                        | -                          | 2                              | -                       | 6712           |
| 21004012:<br>Ward 12 | 52           | 5              | 3                | 7                  | 18                   | 28                   | 33                    | 41                        | 20                        | 1                          | 1                              | 2                       | 211            |
| 21004013:<br>Ward 13 | 2135         | 887            | 354              | 1187               | 427                  | 201                  | 148                   | 79                        | 57                        | 9                          | 7                              | -                       | 5491           |

| 21004014:<br>Ward 14 | 2412  | 1040  | 325  | 1160  | 646  | 245  | 137  | 104  | 34  | 14  | 11 | 10 | 6138  |
|----------------------|-------|-------|------|-------|------|------|------|------|-----|-----|----|----|-------|
| Grand<br>Total       | 31266 | 11009 | 3226 | 12048 | 4931 | 2915 | 2673 | 1759 | 611 | 137 | 84 | 53 | 70711 |

# Household Head\_Electoral\_Wards Geography by Annual household income for Household Weighted

|          | No<br>income | R 1 –<br>R 4800 | R 4801 -<br>R 9600 | R 9601 –<br>R<br>19 600 | R 19 601<br>-<br>R 38 200 | R 38 201<br>-<br>R<br>76 400 | R 76 401<br>-<br>R<br>153 800 | R 153<br>801 –<br>R<br>307 600 | R 307<br>601 –<br>R<br>614 400 | R 614<br>001 –<br>R 1<br>228 800 | R 1 228<br>801 –<br>R 2<br>457 600 | R 2<br>457 601<br>or more | Grand<br>Total |
|----------|--------------|-----------------|--------------------|-------------------------|---------------------------|------------------------------|-------------------------------|--------------------------------|--------------------------------|----------------------------------|------------------------------------|---------------------------|----------------|
| 21004001 |              |                 |                    |                         |                           |                              |                               |                                |                                |                                  |                                    |                           |                |
| : Ward 1 | 38           | 18              | 51                 | 174                     | 249                       | 122                          | 62                            | 32                             | 25                             | 7                                | 1                                  | -                         | 779            |
| 21004002 |              |                 |                    |                         |                           |                              |                               |                                |                                |                                  |                                    |                           |                |
| : Ward 2 | 291          | 66              | 75                 | 459                     | 394                       | 294                          | 226                           | 93                             | 33                             | 4                                | 5                                  | 1                         | 1942           |
| 21004003 |              |                 |                    |                         |                           |                              |                               |                                |                                |                                  |                                    |                           |                |
| : Ward 3 | 243          | 55              | 82                 | 271                     | 265                       | 242                          | 175                           | 178                            | 116                            | 53                               | 14                                 | 6                         | 1702           |
| 21004004 |              |                 |                    |                         |                           |                              |                               |                                |                                |                                  |                                    |                           |                |
| : Ward 4 | 250          | 22              | 38                 | 171                     | 227                       | 261                          | 395                           | 432                            | 298                            | 94                               | 29                                 | 25                        | 2244           |
| 21004005 |              |                 |                    |                         |                           |                              |                               |                                |                                |                                  |                                    |                           |                |
| : Ward 5 | 268          | 143             | 244                | 472                     | 534                       | 353                          | 144                           | 54                             | 30                             | 6                                | -                                  | -                         | 2246           |
| 21004006 |              |                 |                    |                         |                           |                              |                               |                                |                                |                                  |                                    |                           |                |
| : Ward 6 | 108          | 62              | 106                | 215                     | 230                       | 191                          | 178                           | 101                            | 33                             | 4                                | 3                                  | 2                         | 1235           |
| 21004007 |              |                 |                    |                         |                           |                              |                               |                                |                                |                                  |                                    |                           |                |
| : Ward 7 | 95           | 53              | 60                 | 244                     | 229                       | 123                          | 65                            | 15                             | 5                              | -                                | -                                  | -                         | 888            |
| 21004008 |              |                 |                    |                         |                           |                              |                               |                                |                                |                                  |                                    |                           |                |
| : Ward 8 | 258          | 18              | 29                 | 117                     | 153                       | 134                          | 225                           | 241                            | 155                            | 36                               | 6                                  | 11                        | 1383           |
| 21004009 | 161          | 76              | 90                 | 302                     | 347                       | 192                          | 127                           | 74                             | 30                             | 6                                | 3                                  | -                         | 1408           |

| : Ward 9  |      |     |      |      |      |      |      |      |     |     |    |    |       |
|-----------|------|-----|------|------|------|------|------|------|-----|-----|----|----|-------|
| 21004010  |      |     |      |      |      |      |      |      |     |     |    |    |       |
| : Ward 10 | 380  | 136 | 130  | 476  | 381  | 296  | 219  | 74   | 24  | 1   | 2  | 1  | 2120  |
| 21004011  |      |     |      |      |      |      |      |      |     |     |    |    |       |
| : Ward 11 | 241  | 89  | 136  | 480  | 516  | 254  | 98   | 47   | 18  | 2   | 2  | =  | 1884  |
| 21004012  |      |     |      |      |      |      |      |      |     |     |    |    |       |
| : Ward 12 | 8    | 1   | 1    | 1    | 4    | 9    | 22   | 30   | 20  | 5   | 1  | 3  | 106   |
| 21004013  |      |     |      |      |      |      |      |      |     |     |    |    |       |
| : Ward 13 | 167  | 89  | 129  | 434  | 411  | 239  | 108  | 62   | 40  | 18  | 7  | -  | 1706  |
| 21004014  |      |     |      |      |      |      |      |      |     |     |    |    |       |
| : Ward 14 | 212  | 77  | 94   | 347  | 443  | 321  | 127  | 57   | 39  | 16  | 4  | 6  | 1742  |
| Grand     |      |     |      |      |      |      |      |      |     |     |    |    |       |
| Total     | 2721 | 905 | 1266 | 4163 | 4382 | 3030 | 2172 | 1491 | 867 | 254 | 77 | 56 | 21385 |

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Stats SA 2011 reflects that poverty levels are high with 45.0% of the population not receiving any income, and a further 10.5% earning less than R801 per month, therefore technically falling under the poverty line. This is exacerbated by the fact that 63.4% of the potential labour force are not working.

The population lack buying power which makes it difficult to exploit local economic development opportunities and the situation implies a high dependency on social grants. Interventions must be created and expedited to support poor communities. The potential economic labour force accounts for 65% of the total population, which reinforces the need to boost the economy and stimulate job growth

### 2.1.6.3 LABOUR STATUS AND TRENDS

### **Labour Status**

| SOCIO ECONOMIC<br>ANALYSIS | MAKANA AREA<br>(STATSSA 2001) | MAKANA AREA<br>(STATSSA 2011) | %    | GROWTH % p.a. |
|----------------------------|-------------------------------|-------------------------------|------|---------------|
| Total Population           |                               |                               |      |               |
| Labour status 15 to 65     | 50 915                        | 52 582                        |      |               |
| Employed                   | 14 922                        | 19 234                        | 36.6 | 2.9           |
| Unemployed                 | 14 489                        | 9 260                         | 17.6 | -3.6          |
| Non economically active    | 21 504                        | 24 088                        | 45.8 | 1.2           |

Source: Stats SA 2011

Stats SA reflects that 17.6% of the potential workforce is unemployed and a further 45.8% were not economically active in 2011. The remaining 36.6% of the labour force were employed. The overall dependency ratio is 5 persons per ten population of working age. Stats SA 2011 also concludes that 5 705 of the youth in Makana are unemployed.

### 2.1.6.4 GRANT DEPENDENCY

|             | GRANT TYPE                |        |        | AMOUNT        |
|-------------|---------------------------|--------|--------|---------------|
| c           |                           | 80,389 |        |               |
| tow         | Care Dependency           | 320    | 325    | 458 250.00    |
| Grahamstown | Child Support (0- 18)     | 12 719 | 19 571 | 6 458 430.00  |
| aha         | Foster Care               | 1 053  | 1 400  | 1 204 000.00  |
| ច           | Grant in aid              | 793    |        | 261 690.00    |
|             | Old age                   | 5 375  |        | 7 521 238.00  |
|             | Old age (75 years & over) | 1 898  |        | 2 700 830.00  |
|             | Permanent Disability      | 127    |        | 177 167.00    |
| SUB-TOTAL   |                           | 25,957 | 21 296 | 23 953 715.00 |

| Community Halls                    | Old age | Dis-<br>ability | Forster<br>care | CSG<br>Grant | Other | Grants | Benefici<br>aries |
|------------------------------------|---------|-----------------|-----------------|--------------|-------|--------|-------------------|
| 200505- B.B. Zondani – GHT         | 81      | 37              | 3               | 106          | 2     | 229    | 217               |
| 200543- Bathurst<br>Community Hall | 21      | 1               | 0               | 12           | 0     | 34     | 30                |
| 200540- Jawuka Community           | 14      | 6               | 1               | 27           | 0     | 48     | 45                |

| Community Halls                         | Old age | Dis-<br>ability | Forster | CSG<br>Grant | Other | Grants | Benefici<br>aries |
|---|---------|-----------------|---------|--------------|-------|--------|-------------------|
| Hall                                    |         |                 |         |              |       |        |                   |
| 200523- Kwanonzwakazi<br>Community Hall | 14      | 3               | 0       | 13           | 0     | 30     | 28                |
| 200562- Kwanonkqubela<br>Community Hall | 16      | 6               | 1       | 24           | 0     | 47     | 43                |
| 200560- Marselle<br>Community Hall      | 27      | 7               | 0       | 15           | 0     | 49     | 45                |
| 200599-<br>Sekulula – GHT               | 1,715   | 1,184           | 384     | 6,743        | 126   | 10,152 | 9,312             |
| Totals                                  | 1,888   | 1,244           | 389     | 6,940        | 128   | 10,589 | 9,722             |

Assuming that no individual qualifies for more than one grant then 45.5% of the total population is receiving a social grant. The dependency on grant funding further reinforces the need to stimulate the local economy by creating labour intensive growth opportunities and optimizing the job creation elements of the EPWP and CWP.

### 2.1.6.5 EDUCATION ATTAINMENT LEVELS

# **Education Levels 20 year +**

| SOCIO ECONOMIC ANALYSIS | MAKANA AREA<br>(STATSSA 2001) | MAKANA AREA<br>(STATSSA 2011) | %    | GROWTH % p.a. |
|-------------------------|-------------------------------|-------------------------------|------|---------------|
| Total Population        |                               |                               |      |               |
| Level of education 20 + |                               |                               |      |               |
| No schooling            | 5373                          | 3 594                         | 5.3  | -3.3          |
| Some primary            | 9581                          | 18 510                        | 27.3 | 9.3           |
| Complete primary        | 4012                          | 4 494                         | 6.6  | 1.2           |
| Some secondary          | 14233                         | 23 154                        | 34.2 | 6.3           |
| Std 10/Grade 12         | 7707                          | 11 817                        | 17.4 | 5.3           |
| Higher                  | 4741                          | 5 929                         | 8.8  | 2.5           |
| Unspecified             | 0                             | 227                           | 0.3  |               |
| Not applicable          | 0                             | 12 664                        |      |               |

Source: Stats' 2011

Stats' 2011 show that 5.3% of the population over 20 years of age has not received any schooling. The figure is moderate and furthermore shows a decline of -3.3% p.a. since 2001 when 5 373 or 11.8% of the population over 20 years had not undergone any schooling. The trend from 2001 to 2011 supports the notion that educational prospects have improved. Prestigious primary and secondary schools and the seat of the Rhodes University are situated in Grahamstown, making this a Mecca of academia.

# 2.1.6.6 DISABILITY SPECTRUM

| SOCIO ECONOMIC               | MAKANA AREA    | MAKANA AREA    | %     | GROWTH |
|------------------------------|----------------|----------------|-------|--------|
| ANALYSIS                     | (STATSSA 2001) | (STATSSA 2011) | /0    | % p.a. |
| Total Population             | 75 302         | 80 390         |       | 0.79   |
| Disability                   |                |                |       |        |
| None / Unspecified           | 69880          | 63563          | 79.07 | -0.9   |
| Sight / Seeing only          | 776            | 6604           | 8.22  | 75.1   |
| Hearing / Gearing only       | 521            | 818            | 1.02  | 5.7    |
| Communication                | 145            | 177            | 0.22  | 2.2    |
| Physical / Walking only      | 1386           | 831            | 1.03  | -4.0   |
| Intellectual / Remembering   | 430            | 676            | 0.84  | 5.7    |
| only                         |                |                |       |        |
| Emotional / Self-care only   | 931            | 540            | 0.67  | -4.2   |
| Multiple disability          | 469            | 0              | 0.00  | -10.0  |
| Institution / Not applicable | 0              | 7180           | 8.93  |        |
| Totals                       | 74 538         | 80 389         |       |        |

Stats SA indicates that there has been an overall decline of -0.9% p.a. in the number of population with disabilities. People with a sight disability have increased drastically by 7.2% from 1.0% in 2001 to 8.2 in 2011.

# 2.1.6.7 CRIME STATISTICS FOR MAKANA

| CRIME CATEGORY                     | April 2011<br>to March<br>2012 | April 2012<br>to March<br>2013 | April 2013<br>to March<br>2014 | April 2014<br>to March<br>2015 | April 2015<br>to March<br>2016 |
|------------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
|                                    | ALIC                           | EDALE EC                       |                                |                                |                                |
| Murder                             | 1                              | 1                              | 0                              | 0                              | 0                              |
| Total Sexual Crimes                | 3                              | 8                              | 6                              | 2                              | 3                              |
| Attempted murder                   | 1                              | 0                              | 1                              | 1                              | 0                              |
| Assault with the intent to inflict |                                |                                |                                | 29                             | 14                             |
| grievous bodily harm               | 43                             | 31                             | 23                             |                                |                                |
| Common assault                     | 36                             | 27                             | 35                             | 27                             | 23                             |
| Common robbery                     | 0                              | 0                              | 0                              | 1                              | 1                              |

| CRIME CATEGORY                   | April 2010<br>to March<br>2011 | April 2011<br>to March<br>2012 | April 2012<br>to March<br>2013 | April 2013<br>to March<br>2014 | April 2014<br>to March<br>2015 |  |  |  |
|----------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--|--|--|
| Robbery with aggravating         |                                |                                |                                | 1                              | 1                              |  |  |  |
| circumstances                    | 0                              | 1                              | 2                              |                                |                                |  |  |  |
| Arson                            | 0                              | 1                              | 0                              | 0                              | 1                              |  |  |  |
| Malicious damage to property     | 10                             | 5                              | 7                              | 11                             | 5                              |  |  |  |
| Burglary at non-residential      |                                |                                |                                | 4                              | 3                              |  |  |  |
| premises                         | 7                              | 10                             | 4                              |                                |                                |  |  |  |
| Burglary at residential premises | 30                             | 23                             | 19                             | 20                             | 13                             |  |  |  |
| Theft of motor vehicle and       |                                |                                |                                | 0                              | 0                              |  |  |  |
| motorcycle                       | 1                              | 0                              | 1                              |                                |                                |  |  |  |
| Theft out of or from motor       |                                |                                |                                | 4                              | 0                              |  |  |  |
| vehicle                          | 10                             | 11                             | 8                              |                                |                                |  |  |  |
| Stock-theft                      | 9                              | 12                             | 10                             | 4                              | 2                              |  |  |  |
| CRIME DE                         | TECTED AS A                    | RESULT OF P                    | OLICE ACTIO                    | V                              |                                |  |  |  |
| Unlawful possession of a firearm |                                |                                |                                | 0                              | 0                              |  |  |  |
| and ammunition                   | 0                              | 0                              | 0                              |                                |                                |  |  |  |
| Drug-related crime               | 11                             | 15                             | 18                             | 8                              | 7                              |  |  |  |
| Driving under the influence of   |                                |                                |                                | 4                              | 2                              |  |  |  |
| alcohol or drugs                 | 3                              | 1                              | 2                              |                                |                                |  |  |  |
|                                  | OTHER SEI                      | RIOUS CRIME                    | S                              |                                |                                |  |  |  |
| All theft not mentioned          |                                |                                |                                | 14                             |                                |  |  |  |
| elsewhere                        | 22                             | 24                             | 17                             |                                |                                |  |  |  |
| Commercial crime                 | 0                              | 3                              | 1                              | 0                              | 0                              |  |  |  |
| Shoplifting                      | 1                              | 1                              | 0                              | 0                              | 0                              |  |  |  |
| SUBCA                            | TEGORIES OF                    | AGRAVATE                       | ROBBERY                        |                                |                                |  |  |  |
| Carjacking                       | 0                              | 0                              | 0                              | 0                              | 0                              |  |  |  |
| Truck hijacking                  | 0                              | 0                              | 0                              | 0                              | 0                              |  |  |  |
| Robbery at residential premises  | 0                              | 0                              | 2                              | 0                              | 0                              |  |  |  |
| Robbery at non-residential       |                                |                                |                                | 1                              | 1                              |  |  |  |
| premises                         | 0                              | 1                              | 0                              |                                |                                |  |  |  |
| OTHER CRIME CATEGORIES           |                                |                                |                                |                                |                                |  |  |  |
| Culpable homicide                | 0                              | 0                              | 0                              | 0                              | 1                              |  |  |  |
| Public violence                  | 0                              | 0                              | 0                              | 0                              | 1                              |  |  |  |
| Crimen injuria                   | 12                             | 1                              | 6                              | 0                              | 3                              |  |  |  |
| Neglect and ill-treatment of     |                                |                                |                                | 0                              | 0                              |  |  |  |
| children                         | 0                              | 1                              | 1                              |                                |                                |  |  |  |
| Kidnapping                       | 1                              | 0                              | 0                              | 0                              | 0                              |  |  |  |

| COMMITEES DRIFT EC                          |             |             |              |          |    |  |  |  |
|---|-------------|-------------|--------------|----------|----|--|--|--|
| CONTACT CRIMES (CRIMES AGAINST THE PERSON ) |             |             |              |          |    |  |  |  |
| Murder                                      | 0           | 0           | 0            | 0        | 0  |  |  |  |
| Total Sexual Crimes                         | 0           | 0           | 1            | 0        | 3  |  |  |  |
| Attempted murder                            | 0           | 0           | 0            | 0        | 0  |  |  |  |
| Assault with the intent to inflict          |             |             |              | 2        |    |  |  |  |
| grievous bodily harm                        | 0           | 0           | 1            |          | 1  |  |  |  |
| Common assault                              | 3           | 0           | 0            | 1        | 0  |  |  |  |
| Common robbery                              | 0           | 0           | 1            | 0        | 0  |  |  |  |
| Robbery with aggravating                    |             |             |              | 0        |    |  |  |  |
| circumstances                               | 0           | 0           | 0            |          | 1  |  |  |  |
|   | CONTACT F   | RELTED CRIM | ES           |          |    |  |  |  |
| Arson                                       | 1           | 0           | 0            | 0        | 0  |  |  |  |
| Malicious damage to property                | 0           | 1           | 9            | 2        | 8  |  |  |  |
|   | RTY RELATED | CRIMES      |              |          |    |  |  |  |
| Burglary at non-residential                 |             |             |              |          | 0  |  |  |  |
| premises                                    | 0           | 0           | 0            | 0        |    |  |  |  |
| Burglary at residential premises            | 0           | 3           | 6            | 6        | 3  |  |  |  |
| Theft of motor vehicle and                  |             |             |              |          | 0  |  |  |  |
| motorcycle                                  | 0           | 0           | 0            | 0        |    |  |  |  |
| Theft out of or from motor                  |             |             |              |          |    |  |  |  |
| vehicle                                     | 0           | 0           | 3            | 0        | 0  |  |  |  |
| Stock-theft                                 | 4           | 2           | 20           | 17       | 42 |  |  |  |
| CRIME DE                                    | TECTED AS A | RESULT OF P | OLICE ACTION | V        |    |  |  |  |
| unlawful possession of firearms             |             |             |              |          |    |  |  |  |
| and ammunition                              | 0           | 0           | 0            | 0        | 0  |  |  |  |
| Drug-related crime                          | 0           | 0           | 1            | 0        | 7  |  |  |  |
| Driving under the influence of              |             |             |              |          | 2  |  |  |  |
| alcohol or drugs                            | 0           | 0           | 1            | 1        |    |  |  |  |
|   | OTHER SE    | RIOUS CRIME | S            |          |    |  |  |  |
| All theft not mentioned                     |             |             |              |          |    |  |  |  |
| elsewhere                                   | 2           | 5           | 9            | 9        | 11 |  |  |  |
| Commercial crime                            | 0           | 1           | 1            | 0        | 0  |  |  |  |
| Shoplifting                                 | 0           | 0           | 0            | 0        | 0  |  |  |  |
| SUBCATEGORIES OF AGGRAVATED ROBBERY         |             |             |              |          |    |  |  |  |
| Carjacking                                  | 0           | 0           | 0            | 0        | 0  |  |  |  |
| Truck hijacking                             | 0           | 0           | 0            | 0        | 0  |  |  |  |
| Robbery at residential premises             | 0           | 0           | 0            | 0        | 1  |  |  |  |
| Robbery at non-residential                  |             |             |              |          | 0  |  |  |  |
| premises                                    | 0           | 0           | 0            | 0        |    |  |  |  |
|   | L           | 1           | l .          | <u> </u> | I. |  |  |  |

| OTHER CRIME CATEGORIES                                  |                        |             |            |     |   |  |  |  |  |
|---|------------------------|-------------|------------|-----|---|--|--|--|--|
| Culpable homicide                                       | 2                      | 3           | 1          | 3   | 1 |  |  |  |  |
| Public violence   | 0                      | 0           | 0          | 0   | 0 |  |  |  |  |
| Crimen injuria  | 0                      | 0           | 0          | 0   | 0 |  |  |  |  |
| Neglect and ill-treatment of                            |                        |             |            |     | 0 |  |  |  |  |
| children  | 0                      | 0           | 0          | 0   |   |  |  |  |  |
| Kidnapping  | 0                      | 0           | 0          | 0   | 0 |  |  |  |  |
|   | FORT I                 | BROWN EC    |            |     |   |  |  |  |  |
| Murder  | 1                      | 0           | 0          | 1   | 1 |  |  |  |  |
| Total Sexual Crimes                                     | 1                      | 3           | 1          | 2   | 1 |  |  |  |  |
| Attempted murder  | 0                      | 0           | 0          | 0   | 2 |  |  |  |  |
| Assault with the intent to inflict                      |                        |             |            |     |   |  |  |  |  |
| grievous bodily harm                                    | 7                      | 4           | 3          | 4   | 7 |  |  |  |  |
| Common assault  | 2                      | 0           | 1          | 0   | 0 |  |  |  |  |
| Common robbery  | 0                      | 0           | 0          | 0   | 0 |  |  |  |  |
| Robbery with aggravating                                |                        |             |            |     |   |  |  |  |  |
| circumstances   | 0                      | 0           | 0          | 0   | 0 |  |  |  |  |
|   | CONTACT-RELATED CRIMES |             |            |     |   |  |  |  |  |
| Arson   | 0                      | 0           | 0          | 1   | 0 |  |  |  |  |
| Malicious damage to property                            | 5                      | 1           | 0          | 4   | 1 |  |  |  |  |
|   | PROPERTY-F             | ELATED CRIN | <b>MES</b> |     |   |  |  |  |  |
| Burglary at non-residential                             |                        |             |            |     |   |  |  |  |  |
| premises  | 2                      | 0           | 0          | 0   | 0 |  |  |  |  |
| Burglary at residential premises                        | 4                      | 4           | 1          | 0   | 2 |  |  |  |  |
| Theft of motor vehicle and                              |                        |             |            |     |   |  |  |  |  |
| motorcycle  | 0                      | 1           | 0          | 1   | 0 |  |  |  |  |
| Theft out of or from motor                              |                        |             |            |     |   |  |  |  |  |
| vehicle   | 0                      | 2           | 0          | 0   | 0 |  |  |  |  |
| Stock-theft   | 23                     | 9           | 7          | 10  | 4 |  |  |  |  |
| CRIMES HEAVILY DEPENDENT ON POLICE ACTION FOR DETECTION |                        |             |            |     |   |  |  |  |  |
| Unlawful possession of firearms                         |                        |             |            |     |   |  |  |  |  |
| and ammunition  | 0                      | 0           | 0          | 0   | 0 |  |  |  |  |
| Drug-related crime                                      | 2                      | 3           | 1          | 1   | 1 |  |  |  |  |
| Driving under the influence of                          |                        |             |            |     |   |  |  |  |  |
| alcohol or drugs  | 0                      | 0           | 0          | 1   | 1 |  |  |  |  |
|   | OTHER SE               | RIOUS CRIME | S          |     |   |  |  |  |  |
| All theft not mentioned                                 |                        |             |            |     |   |  |  |  |  |
| elsewhere   | 16                     | 5           | 5          | 3   | 4 |  |  |  |  |
| Commercial crime  | 0                      | 0           | 0          | 0   | 0 |  |  |  |  |
|   | I                      | l .         | l .        | l . |   |  |  |  |  |

| Shoplifting                        | 0           | 0           | 0           | 0   | 0   |
|------------------------------------|-------------|-------------|-------------|-----|-----|
| SUBCATEGOR                         | Y OF AGGRA  | VATED ROBBI | ERY         |     |     |
| Carjacking                         | 0           | 0           | 0           | 0   | 0   |
| Truck hijacking                    | 0           | 0           | 0           | 0   | 0   |
| Robbery at residential premises    | 0           | 0           | 0           | 0   | 0   |
| Robbery at non-residential         |             |             |             |     |     |
| premises                           | 0           | 0           | 0           | 0   | 0   |
| OTHE                               | R CRIME CAT | EGORIES     |             |     |     |
| Culpable homicide                  | 3           | 2           | 1           | 0   | 2   |
| Public violence                    | 0           | 0           | 0           | 0   | 0   |
| Crimen injuria                     | 0           | 0           | 0           | 0   | 0   |
| Neglect and ill-treatment of       |             |             |             |     |     |
| children                           | 2           | 0           | 0           | 0   | 0   |
| Kidnapping                         | 0           | 0           | 0           | 0   | 0   |
| GRA                                | HASTOWN E   | C [169]     |             |     |     |
| Murder                             | 42          | 35          | 30          | 33  | 11  |
| Total Sexual Crimes                | 160         | 179         | 190         | 193 | 73  |
| Attempted murder                   | 46          | 26          | 24          | 18  | 12  |
| Assault with the intent to inflict | 732         | 664         | 679         | 650 | 299 |
| grievous bodily harm               |             |             |             |     |     |
| Common assault                     | 691         | 664         | 588         | 493 | 338 |
| Common robbery                     | 117         | 165         | 159         | 114 | 113 |
| Robbery with aggravating           | 252         | 344         | 417         | 303 | 144 |
| circumstances                      |             |             |             |     |     |
|                                    | CONTACT R   | ELATED CRIM | IES         |     |     |
| Arson                              | 18          | 18          | 21          | 13  | 4   |
| Malicious damage to property       | 389         | 424         | 342         | 341 | 220 |
|                                    | PROPERTY R  | ELATED CRIN | 1ES         |     |     |
| Burglary at non-residential        | 127         | 108         | 127         | 121 | 56  |
| premises                           |             |             |             |     |     |
| Burglary at residential premises   | 1 008       | 1057        | 1123        | 916 | 475 |
| Theft of motor vehicle and         | 59          | 80          | 58          | 48  | 51  |
| motorcycle                         |             |             |             |     |     |
| Theft out of or from motor         | 365         | 509         | 589         | 371 | 346 |
| vehicle                            |             |             |             |     |     |
| Stock-theft                        | 89          | 90          | 64          | 54  | 31  |
| CRIME DE                           | TECTED AS A | RESULT OF P | OLICE ACTIO | N   |     |
| Unlawful possession of firearms    | 6           | 9           | 11          | 4   | 3   |
| and ammunition                     |             |             |             |     |     |
| Drug-related crime                 | 117         | 106         | 93          | 127 | 65  |
|                                    |             |             |             |     |     |

| Driving under the influence of     | 194         | 89           | 107        | 127 | 58  |
|------------------------------------|-------------|--------------|------------|-----|-----|
| alcohol or drugs                   |             |              |            |     |     |
| All theft not mentioned            | 895         | 1245         | 967        | 842 | 650 |
| elsewhere                          |             |              |            |     |     |
| Commercial crime                   | 128         | 202          | 170        | 139 | 110 |
| Shoplifting                        | 256         | 253          | 228        | 200 | 182 |
| SUBCA                              | TEGORIES OF | AGGRAVATE    | D ROBBERY  |     |     |
| Carjacking                         | 4           | 5            | 3          | 2   | 1   |
| Truck hijacking                    | 0           | 1            | 0          | 0   | 0   |
| Robbery at residential premises    | 33          | 36           | 39         | 23  | 22  |
| Robbery at non-residential         | 23          | 33           | 99         | 41  | 14  |
| premises                           |             |              |            |     |     |
|                                    | OTHER CRII  | ME CATEGOR   | IES        |     |     |
| Culpable homicide                  | 13          | 13           | 14         | 16  | 5   |
| Public violence                    | 0           | 2            | 0          | 1   | 1   |
| Crimen injuria                     | 112         | 126          | 152        | 121 | 76  |
| Neglect and ill-treatment of       | 9           | 12           | 10         | 2   | 3   |
| children                           |             |              |            |     |     |
| Kidnapping                         | 2           | 7            | 6          | 9   | 8   |
|                                    | JC          | ZA EC        |            |     |     |
| CONTACT                            | CRIMES (CRI | MES AGAINST  | THE PERSON | ۷)  |     |
| Murder                             | 0           | 0            | 0          | 0   | 26  |
| Total Sexual Crimes                | 0           | 0            | 0          | 0   | 136 |
| Attempted murder                   | 0           | 0            | 0          | 0   | 18  |
| Assault with the intent to inflict | 0           | 0            | 0          | 0   | 328 |
| grievous bodily harm               |             |              |            |     |     |
| Common assault                     | 0           | 0            | 0          | 0   | 248 |
| Common robbery                     | 0           | 0            | 0          | 0   | 58  |
| Robbery with aggravating           | 0           | 0            | 0          | 0   | 126 |
| circumstances                      |             |              |            |     |     |
|                                    | CONTACT R   | ELATED CRIM  | 1ES        |     |     |
| Arson                              | 0           | 0            | 0          | 0   | 2   |
| Malicious damage to property       | 0           | 0            | 0          | 0   | 171 |
|                                    | PROPERTY F  | RELATED CRIN | ИES        |     |     |
| Burglary at non-residential        | 0           | 0            | 0          | 0   | 38  |
| premises                           |             |              |            |     |     |
| Burglary at residential premises   | 0           | 0            | 0          | 0   | 278 |
| Theft of motor vehicle and         | 0           | 0            | 0          | 0   | 18  |
| motorcycle                         |             |              |            |     |     |
| Theft out of or from motor         | 0           | 0            | 0          | 0   | 63  |
| L                                  | 1           | 1            | 1          | 1   | 1   |

| vehicle                                     |              |              |            |    |     |  |  |  |  |
|---|--------------|--------------|------------|----|-----|--|--|--|--|
| Stock-theft                                 | 0            | 0            | 0          | 0  | 9   |  |  |  |  |
| CRIME DETECTED AS A RESULT OF POLICE ACTION |              |              |            |    |     |  |  |  |  |
| Unlawful possession of firearms             | 0            | 0            | 0          | 0  | 6   |  |  |  |  |
| and ammunition                              |              |              |            |    |     |  |  |  |  |
| Drug-related crime                          | 0            | 0            | 0          | 0  | 98  |  |  |  |  |
| Driving under the influence of              | 0            | 0            | 0          | 0  | 40  |  |  |  |  |
| alcohol or drugs                            |              |              |            |    |     |  |  |  |  |
|   | OTHER SER    | ICIOUS CRIM  | ES         |    |     |  |  |  |  |
| All theft not mentioned                     | 0            | 0            | 0          | 0  | 248 |  |  |  |  |
| elsewhere                                   |              |              |            |    |     |  |  |  |  |
| Commercial crime                            | 0            | 0            | 0          | 0  | 7   |  |  |  |  |
| Shoplifting                                 | 0            | 0            | 0          | 0  | 0   |  |  |  |  |
| SUBCAT                                      | EGORIES OF A | AGGRAVATE    | ROBBERY1   |    |     |  |  |  |  |
| Carjacking                                  | 0            | 0            | 0          | 0  | 1   |  |  |  |  |
| Truck hijacking                             | 0            | 0            | 0          | 0  | 0   |  |  |  |  |
| Robbery at residential premises             | 0            | 0            | 0          | 0  | 8   |  |  |  |  |
| Robbery at non-residential                  | 0            | 0            | 0          | 0  | 13  |  |  |  |  |
| premises                                    |              |              |            |    |     |  |  |  |  |
|   | OTHER CRIN   | /IE CATEGORI | IES        |    |     |  |  |  |  |
| Culpable homicide                           | 0            | 0            | 0          | 0  | 8   |  |  |  |  |
| Public violence                             | 0            | 0            | 0          | 0  | 0   |  |  |  |  |
| Crimen injuria                              | 0            | 0            | 0          | 0  | 55  |  |  |  |  |
| Neglect and ill-treatment of                | 0            | 0            | 0          | 0  | 1   |  |  |  |  |
| children                                    |              |              |            |    |     |  |  |  |  |
| Kidnapping                                  | 0            | 0            | 0          | 0  | 7   |  |  |  |  |
|   | RHC          | DES EC       |            |    |     |  |  |  |  |
| CONTACT                                     | CRIMES (CRIN | /IES AGAINST | THE PERSON | I) |     |  |  |  |  |
| Murder                                      | 0            | 0            | 0          | 0  | 1   |  |  |  |  |
| Total Sexual Crimes                         | 1            | 3            | 2          | 4  | 1   |  |  |  |  |
| Attempted murder                            | 0            | 0            | 0          | 1  | 0   |  |  |  |  |
| Assault with the intent to inflict          | 7            | 10           | 10         | 9  | 4   |  |  |  |  |
| grievous bodily harm                        |              |              |            |    |     |  |  |  |  |
| Common assault                              | 0            | 0            | 0          | 0  | 0   |  |  |  |  |
| Common robbery                              | 0            | 0            | 0          | 0  | 0   |  |  |  |  |
| Robbery with aggravating                    | 0            | 0            | 0          | 0  | 0   |  |  |  |  |
| circumstances                               |              |              |            |    |     |  |  |  |  |
|   | CONTACT R    | ELATED CRIM  | IES        |    |     |  |  |  |  |
| Arson                                       | 0            | 0            | 0          | 0  | 0   |  |  |  |  |
| Malicious damage to property                | 0            | 1            | 0          | 2  | 1   |  |  |  |  |

| Burglary at non-residential premises   |                                    | PROPERTY RELATED CRIMES |             |              |    |   |  |  |  |  |
|--|------------------------------------|-------------------------|-------------|--------------|----|---|--|--|--|--|
| Burglary at residential premises   7   | Burglary at non-residential        | 0                       | 0           | 0            | 0  | 0 |  |  |  |  |
| Theft of motor vehicle and motorcycle  | premises                           |                         |             |              |    |   |  |  |  |  |
| Motorcycle   | Burglary at residential premises   | 7                       | 2           | 8            | 7  | 5 |  |  |  |  |
| Theft out of or from motor vehicle   Stock-theft   10  | Theft of motor vehicle and         | 0                       | 1           | 1            | 3  | 0 |  |  |  |  |
| vehicle         Incomplete of the properties of the  | motorcycle                         |                         |             |              |    |   |  |  |  |  |
| Stock-theft  | Theft out of or from motor         | 0                       | 0           | 0            | 1  | 0 |  |  |  |  |
| CRIME DETECTED AS A RESULT OF POLICE ACTION  | vehicle                            |                         |             |              |    |   |  |  |  |  |
| Unlawful possession of firearms and ammunition   | Stock-theft                        | 10                      | 10          | 20           | 8  | 5 |  |  |  |  |
| Substitute   | CRIME DE                           | TECTED AS A             | RESULT OF P | OLICE ACTION | V  |   |  |  |  |  |
| Drug-related crime   | Unlawful possession of firearms    | 0                       | 0           | 0            | 0  | 0 |  |  |  |  |
| Driving under the influence of alcohol or drugs  | and ammunition                     |                         |             |              |    |   |  |  |  |  |
| All theft not mentioned   5   7   5   2   4  | Drug-related crime                 | 14                      | 13          | 5            | 8  | 1 |  |  |  |  |
| All theft not mentioned   5  | Driving under the influence of     | 0                       | 0           | 0            | 1  | 0 |  |  |  |  |
| All theft not mentioned elsewhere  | alcohol or drugs                   |                         |             |              |    |   |  |  |  |  |
| Subcommercial crime  |                                    | OTHER SER               | ICIOUS CRIM | ES           |    |   |  |  |  |  |
| Commercial crime         0         2         1         0         0           Shoplifting         0         0         0         0         0           SUBCATEGORIES OF AGGRAVATED ROBBERY           Carjacking         0         0         0         0         0           Truck hijacking         0         0         0         0         0         0           Robbery at residential premises         0         0         0         0         0         0         0           Robbery at non-residential premises         0 </td <td>All theft not mentioned</td> <td>5</td> <td>7</td> <td>5</td> <td>2</td> <td>4</td>   | All theft not mentioned            | 5                       | 7           | 5            | 2  | 4 |  |  |  |  |
| Shoplifting  | elsewhere                          |                         |             |              |    |   |  |  |  |  |
| Carjacking   | Commercial crime                   | 0                       | 2           | 1            | 0  | 0 |  |  |  |  |
| Carjacking         0         0         0         0         0           Truck hijacking         0         0         0         0         0           Robbery at residential premises         0         0         0         0         0           Robbery at non-residential premises         0         0         0         0         0           OTHER CRIME CATEGORIES           Culpable homicide         0         0         0         1         0           Public violence         0         0         0         0         0         0           Crimen injuria         0         0         1         0         0         0           Neglect and ill-treatment of children         0         0         0         0         0         0           Kidnapping         0         0         0         0         0         0           RIEBEECK EAST EC           CONTACT CRIME (CRIMES AGAINST THE PERSON)           Murder         1         0         0         1         1           Total Sexual Crimes         2         3         3         0         4  | Shoplifting                        | 0                       | 0           | 0            | 0  | 0 |  |  |  |  |
| Truck hijacking         0         0         0         0         0           Robbery at residential premises         0         0         0         0         0           Robbery at non-residential premises         0         0         0         0         0           OTHER CRIME CATEGORIES           Culpable homicide         0         0         0         1         0           Public violence         0         0         0         0         0           Crimen injuria         0         0         1         0         0           Neglect and ill-treatment of children         0         0         0         0         0         0           Kidnapping         0         0         0         0         0         0         0           RIEBEECK EAST EC           CONTACT CRIME (CRIMES AGAINST THE PERSON)           Murder         1         0         0         1         1         1           Total Sexual Crimes         2         3         3         0         4   | SUBCA                              | rEGORIES OF             | AGGRAVATE   | D ROBBERY    |    |   |  |  |  |  |
| Robbery at residential premises   0  | Carjacking                         | 0                       | 0           | 0            | 0  | 0 |  |  |  |  |
| Robbery at non-residential premises  | Truck hijacking                    | 0                       | 0           | 0            | 0  | 0 |  |  |  |  |
| OTHER CRIME CATEGORIES           Culpable homicide         0         0         0         1         0           Public violence         0         0         0         0         0           Crimen injuria         0         0         1         0         0           Neglect and ill-treatment of children         0         0         0         0         0         0           Kidnapping         0         0         0         0         0         0           RIEBEECK EAST EC           CONTACT CRIME (CRIMES AGAINST THE PERSON)           Murder         1         0         0         1         1           Total Sexual Crimes         2         3         3         0         4   | Robbery at residential premises    | 0                       | 0           | 0            | 0  | 0 |  |  |  |  |
| OTHER CRIME CATEGORIES           Culpable homicide         0         0         0         1         0           Public violence         0         0         0         0         0           Crimen injuria         0         0         1         0         0           Neglect and ill-treatment of children         0         0         0         0         0         0           Kidnapping         0         0         0         0         0         0         0           RIEBEECK EAST EC           CONTACT CRIME (CRIMES AGAINST THE PERSON)           Murder         1         0         0         1         1           Total Sexual Crimes         2         3         3         0         4   | Robbery at non-residential         | 0                       | 0           | 0            | 0  | 0 |  |  |  |  |
| Culpable homicide         0         0         0         1         0           Public violence         0         0         0         0         0           Crimen injuria         0         0         1         0         0           Neglect and ill-treatment of children         0         0         0         0         0         0           Kidnapping         0         0         0         0         0         0         0           RIEBEECK EAST EC           CONTACT CRIME (CRIMES AGAINST THE PERSON)           Murder         1         0         0         1         1           Total Sexual Crimes         2         3         3         0         4  | premises                           |                         |             |              |    |   |  |  |  |  |
| Public violence         0         0         0         0         0           Crimen injuria         0         0         1         0         0           Neglect and ill-treatment of children         0         0         0         0         0         0           Kidnapping         0         0         0         0         0         0           RIEBEECK EAST EC           CONTACT CRIME (CRIMES AGAINST THE PERSON)           Murder         1         0         0         1         1           Total Sexual Crimes         2         3         3         0         4  |                                    | OTHER CRIN              | /IE CATEGOR | IES          |    |   |  |  |  |  |
| Crimen injuria         0         0         1         0         0           Neglect and ill-treatment of children         0         1         1         1         0         0         1         1         1         1         0         0         4 <t< td=""><td>Culpable homicide</td><td>0</td><td>0</td><td>0</td><td>1</td><td>0</td></t<>   | Culpable homicide                  | 0                       | 0           | 0            | 1  | 0 |  |  |  |  |
| Neglect and ill-treatment of children         0         1         1         0         0         1         1         1         0         0         4         4         4           Total Sexual Crimes         2         3         3         0         4         4  | Public violence                    | 0                       | 0           | 0            | 0  | 0 |  |  |  |  |
| children         Image: Contact of the contact of | Crimen injuria                     | 0                       | 0           | 1            | 0  | 0 |  |  |  |  |
| Kidnapping         0         0         0         0         0           RIEBEECK EAST EC           CONTACT CRIME (CRIMES AGAINST THE PERSON)           Murder         1         0         0         1         1           Total Sexual Crimes         2         3         3         0         4   | Neglect and ill-treatment of       | 0                       | 0           | 0            | 0  | 0 |  |  |  |  |
| RIEBEECK EAST EC           CONTACT CRIME (CRIMES AGAINST THE PERSON)           Murder         1         0         0         1         1           Total Sexual Crimes         2         3         3         0         4  | children                           |                         |             |              |    |   |  |  |  |  |
| CONTACT CRIME (CRIMES AGAINST THE PERSON)           Murder         1         0         0         1         1           Total Sexual Crimes         2         3         3         0         4   | Kidnapping                         | 0                       | 0           | 0            | 0  | 0 |  |  |  |  |
| Murder         1         0         0         1         1           Total Sexual Crimes         2         3         3         0         4   |                                    | RIEBEE                  | CK EAST EC  |              |    |   |  |  |  |  |
| Total Sexual Crimes 2 3 3 0 4  | CONTACT                            | CRIME (CRIM             | 1ES AGAINST | THE PERSON   | )  |   |  |  |  |  |
|  | Murder                             | 1                       | 0           | 0            | 1  | 1 |  |  |  |  |
| Attempted murder 1 0 0 0 0   | Total Sexual Crimes                | 2                       | 3           | 3            | 0  | 4 |  |  |  |  |
|  | Attempted murder                   | 1                       | 0           | 0            | 0  | 0 |  |  |  |  |
| Assault with the intent to inflict   | Assault with the intent to inflict |                         |             |              |    |   |  |  |  |  |
| grievous bodily harm 6 13 10 11 4  | grievous bodily harm               | 6                       | 13          | 10           | 11 | 4 |  |  |  |  |

| Common assault                     | 8           | 3            | 2         | 2   | 6        |  |
|------------------------------------|-------------|--------------|-----------|-----|----------|--|
| Common robbery                     | 0           | 0            | 0         | 0   | 0        |  |
| Robbery with aggravating           |             |              |           |     |          |  |
| circumstances                      | 0           | 0            | 0         | 0   | 0        |  |
|                                    | CONTACT-R   | ELATED CRIM  | 1ES       |     |          |  |
| Arson                              | 0           | 0            | 0         | 0   | 0        |  |
| Malicious damage to property       | 6           | 3            | 1         | 1   | 2        |  |
|                                    | PROPERTY-F  | RELATED CRIN | ΛES       |     |          |  |
| Burglary at non-residential        |             |              |           |     |          |  |
| premises                           | 0           | 0            | 0         | 0   | 0        |  |
| Burglary at residential premises   | 12          | 4            | 3         | 5   | 1        |  |
| Theft of motor vehicle and         |             |              |           |     |          |  |
| motorcycle                         | 0           | 0            | 0         | 0   | 1        |  |
| Theft out of or from motor         |             |              |           |     |          |  |
| vehicle                            | 0           | 1            | 1         | 0   | 1        |  |
| Stock-theft                        | 9           | 6            | 11        | 12  | 7        |  |
|                                    |             |              |           |     |          |  |
| Illegal possession of firearms and |             |              |           |     |          |  |
| ammunition                         | 0           | 0            | 0         | 0   | 1        |  |
| Drug-related crime                 | 1           | 0            | 1         | 3   | 7        |  |
| Driving under the influence of     |             |              |           |     |          |  |
| alcohol or drugs                   | 1           | 2            | 0         | 0   | 0        |  |
|                                    | OTHER SE    | RIOUS CRIME  | S         |     |          |  |
| All theft not mentioned            |             |              |           |     |          |  |
| elsewhere                          | 5           | 6            | 5         | 5   | 1        |  |
| Commercial crime                   | 0           | 1            | 1         | 0   | 0        |  |
| Shoplifting                        | 0           | 0            | 0         | 0   | 0        |  |
| SUBCA                              | TEGORIES OF | AGGRAVATE    | D ROBBERY |     |          |  |
| Carjacking                         | 0           | 0            | 0         | 0   | 8        |  |
| Truck hijacking                    | 0           | 0            | 0         | 0   | 0        |  |
| Robbery at residential premises    | 0           | 0            | 0         | 0   | 0        |  |
| Robbery at non-residential         |             |              |           |     |          |  |
| premises                           | 0           | 0            | 0         | 0   |          |  |
| OTHER CRIME CATEGORIES             |             |              |           |     |          |  |
| Culpable homicide                  | 0           | 2            | 0         | 1   | 0        |  |
| Public violence                    | 0           | 0            | 0         | 0   | 0        |  |
| Crimen injuria                     | 0           | 2            | 1         | 0   | 1        |  |
| Neglect and ill-treatment of       |             |              |           |     |          |  |
| children                           | 1           | 0            | 0         | 0   | 1        |  |
|                                    |             | <u> </u>     | <u> </u>  | I . | <u> </u> |  |

| Kidnapping                         | 0           | 0           | 0           | 0       | 0  |
|------------------------------------|-------------|-------------|-------------|---------|----|
|                                    | SEVEN F     | OUNTAIN EC  |             |         |    |
| Murder                             | 0           | 1           | 0           | 1       | 0  |
| Total Sexual Crimes                | 5           | 2           | 4           | 4       | 3  |
| Attempted murder                   | 0           | 0           | 0           | 0       | 0  |
| Assault with the intent to inflict |             |             |             |         |    |
| grievous bodily harm               | 14          | 14          | 9           | 13      | 10 |
| Common assault                     | 6           | 2           | 3           | 2       | 5  |
| Common robbery                     | 0           | 0           | 0           | 0       | 0  |
| Robbery with aggravating           |             |             |             |         |    |
| circumstances                      | 4           | 1           | 2           | 0       | 3  |
|                                    | CONTACT-R   | ELATED CRIM | 1ES         |         |    |
| Arson                              | 0           | 0           | 1           | 0       | 1  |
| Malicious damage to property       | 3           | 10          | 5           | 3       | 1  |
|                                    | PROPERTY-R  | ELATED CRIN | ИES         |         |    |
| Burglary at non-residential        |             |             |             |         |    |
| premises                           | 0           | 1           | 4           | 1       | 3  |
| Burglary at residential premises   | 8           | 14          | 10          | 12      | 16 |
| Theft of motor vehicle and         |             |             |             |         |    |
| motorcycle                         | 0           | 0           | 0           | 0       | 0  |
| Theft out of or from motor         |             |             |             |         |    |
| vehicle                            | 1           | 0           | 3           | 0       | 1  |
| Stock-theft                        | 34          | 11          | 9           | 20      | 7  |
| CRIMES HEAVILY I                   | DEPENDENT C | N POLICE AC | TION FOR DE | TECTION |    |
| Unlawful possession of firearms    |             |             |             |         |    |
| and ammunition                     | 0           | 0           | 0           | 0       | 0  |
| Drug-related crime                 | 0           | 0           | 0           | 1       | 1  |
| Driving under the influence of     |             |             |             |         |    |
| alcohol or drugs                   | 3           | 5           | 3           | 1       | 0  |
|                                    | OTHER SEI   | RIOUS CRIME | S           |         |    |
| All theft not mentioned            |             |             |             |         |    |
| elsewhere                          | 16          | 22          | 17          | 15      | 8  |
| Commercial crime                   | 0           | 2           | 1           | 1       | 0  |
| Shoplifting                        | 0           | 0           | 0           | 0       | 0  |
| SUBCA                              | TEGORIES OF | AGGRAVATE   | D ROBBERY   |         |    |
| Carjacking                         | 1           | 0           | 0           | 0       | 0  |
| Truck hijacking                    | 0           | 0           | 0           | 0       | 1  |
| Robbery at residential premises    | 1           | 0           | 0           | 0       | 1  |
| Robbery at non-residential         |             |             |             |         | 0  |
| premises                           | 0           | 0           | 0           | 0       |    |

| OTHER CRIME CATEGORIES                                     |   |   |   |   |   |
|--|---|---|---|---|---|
| Culpable homicide  | 3 | 5 | 1 | 5 | 5 |
| Public violence  | 0 | 0 | 0 | 0 | 0 |
| Crimen injuria   | 1 | 2 | 0 | 0 | 1 |
| Neglect and ill-treatment of                               |   |   |   |   |   |
| children         0         0         0         0         0 |   |   |   |   |   |
| Kidnapping   | 0 | 0 | 0 | 0 | 0 |

### 2.2 INSTITUTIONAL TRANSFORMATION AND ORGANIZATIONAL DEVELOPMENT

### 2.2.1 INTRODUCTION

The administrative and political seat is in Grahamstown. There is a serious lack of office space in Grahamstown for the entire staff component resulting in various Directorates being accommodated in separate localities. At the main Administrative Office, staff members are in some cases required to share office space, creating cramped working conditions and in other instances in need of serious refurbishment. .

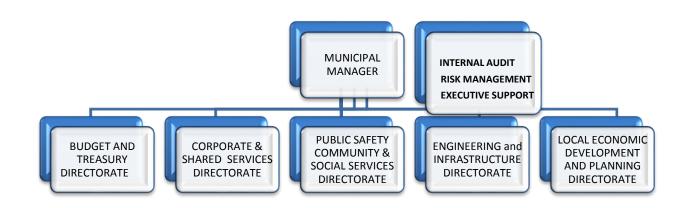
### 2.2.2 POWERS AND FUNCTIONS

The Makana LM currently has 35 different functions, based on the Municipal Systems Act, No 32 of 2000 and Act 117 of 1998.

| No. | AIR POLLUTION                   | No. | MARKETS                                     |
|-----|---------------------------------|-----|---|
| 1.  | Child care facilities           | 19. | Local amenities                             |
| 2.  | Firefighting incl. DM function  | 20. | Municipal parks and recreation              |
| 3.  | Municipal airports              | 21. | Municipal roads                             |
| 4.  | Municipal Health services       | 22. | Noise pollution                             |
| 5.  | Pontoons and ferries            | 23. | Pound                                       |
| 6.  | Trading regulations             | 24. | Public places                               |
| 7.  | Sanitation                      | 25. | Refuse removal, refuse dumps and solid      |
|     |                                 |     | waste disposal                              |
| 8.  | Building regulations            | 26. | Control of undertakings that sell liquor to |
|     |                                 |     | the public                                  |
| 9.  | Electricity reticulation        | 27. | Fencing and fences                          |
| 10. | Local tourism                   | 28. | Street trading                              |
| 11. | Municipal planning              | 29. | Street lighting                             |
| 12. | Municipal public transport      | 30. | Traffic and parking                         |
| 13. | Storm water                     | 31. | Control of public nuisance                  |
| 14. | Water (potable)                 | 32. | Fencing and fences                          |
| 15. | Cemeteries, funeral parlors and | 33  | Licensing of dogs                           |
|     | crematoria                      |     |   |
| 16. | Billboards and the display of   | 34. | Licensing and control of undertakings that  |

|     | advertisements in public places   |     | sell food to the public |
|-----|-----------------------------------|-----|-------------------------|
| 17. | Facilities for the accommodation, | 35. | Cleansing               |
|     | care and burial of animals        |     |                         |
| 18. | Local sport facilities            |     |                         |

# 2.2.3 ORGANIZATIONAL STRUCTURE



| DIRECTORATE                        | DEPARTMENT  |  |
|------------------------------------|---|--|
|                                    | Risk Management                                     |  |
| Municipal Manager Office           | Internal  |  |
| Wallerpar Wallager Office          | Executive support                                   |  |
|                                    | IDP/Performance Management                          |  |
|                                    | Human Resources                                     |  |
|                                    | Legal Services                                      |  |
| Corporate and Share Services       | <ul> <li>Information Technology</li> </ul>          |  |
|                                    | Administration                                      |  |
|                                    | Council support                                     |  |
|                                    | Budget  |  |
|                                    | Revenue Management                                  |  |
| Budget and Treasury Services       | Expenditure Management                              |  |
|                                    | Supply Chain Management                             |  |
|                                    | <ul> <li>Compliance and Reporting</li> </ul>        |  |
|                                    | Library services                                    |  |
|                                    | <ul> <li>Environmental management</li> </ul>        |  |
| Public Safety and Community        | Waste Management                                    |  |
| Services                           | <ul> <li>Traffic control and road worthy</li> </ul> |  |
|                                    | Fire and rescue services                            |  |
|                                    | Disaster management                                 |  |
| Engineering and Technical Services | Water and sanitation                                |  |
| Engineering and Technical Services | <ul> <li>Housing and Land Estate</li> </ul>         |  |

| DIRECTORATE                             | DEPARTMENT                    |
|---|-------------------------------|
|   | Roads and storm water         |
|   | Electricity                   |
|   | Spatial Development Framework |
|   | SMME development              |
| Local Economic Davalanment and          | Tourism                       |
| Local Economic Development and Planning | Trade and investment          |
| Fidililig                               | Heritage development          |
|   | Agriculture                   |

### 2.2.3.1 ORGANIZATIONAL STRUCTURE CHALLENGES

The municipality undertook a comprehensive organisational development exercise for the entire institution and the outcomes of the initiative have not been fully implemented. Alignment of the old and new organisational structure and assessment of person to post should be undertaken. It has been noted that a phase one implementation of the new organisational structure was not undertaken properly and unplanned recruitment occurred within the municipality with individuals being employed outside the organogram, thereby implying that these are unfunded or unbudgeted posts. This would result to a bloated, unaffordable structure, excessive staff and concomitant expenses. Currently the municipality, with the assistance of the DLGTA, is addressing the organisational structure issues.

Some of the root causes that have led to the structure not being fully implemented include lack of consultation with all relevant stakeholders as well as lack of funding for newly created positions and for some of the existing vacant positions within the municipality.

It is critical that human resource policies and procedures of the municipality are strictly adhered to in the implementation of the refined organisational structure. In addition, consultation with all the relevant stakeholders should be undertaken in the implementation of the entire organisational structure. An internal implementation plan will therefore need to be developed to guide the roll out and the recommendations made during the organisational review exercise.

Service delivery requirements, revenue enhancement and compliance with legislation should be prioritised in the implementation of the structure taking into consideration the funding requirements and current financial constraints at the municipality.

There are no clear and specific job descriptions for the developed new structure (for the positions that were filled as phase one of the implementation of the organisational structure). It has also been noted that the job descriptions within the municipality are outdated and have not been updated recently and a job evaluation process has not been recently conducted within the municipality. This matter should be urgently addressed to ensure that competency profiles are aligned with specific job descriptions. Makana does not have a job evaluation unit and job evaluations and job content assessments are done at the district level.

Some of the root causes related to the job descriptions issues include:

- Selection and recruitment policy and process within the municipality is not being adhered to when employees are recruited e.g. the non-development of job descriptions prior to recruitment of incumbents;
- Job evaluation and the assessment of job content were not done prior to the filling of positions within the new organisational structure as part of the phase one process;
   and
- The absence of a dedicated HR Manager within the municipality and high turnover rate within the HR function has also contributed to the existence of these issues.

### 2.2.3.2 STAFFING AND ESTABLISHMENT, CRITICAL POSITION AND VACANCY RATE

There are eight hundred and twenty three (823) approved positions in the organisational structure according to the 2011/12 annual report. In addition, according to the confirmation of employment list submitted by the municipality for the month ending October 2014, six hundred and twelve (612) of these positions are filled, resulting in about two hundred and eleven (211) positions being vacant.

This gives a twenty-six (26) percent vacancy rate within the municipality. This is reflected in the table 28 below:

| Details                            | Number | % of Total |
|------------------------------------|--------|------------|
| Total Number of Approved Positions | 823    | -          |
| Number of Filled Positions         | 612    | 74%        |
| Number of Vacant Positions         | 211    | 26%        |

The table below reflects the detailed analysis of the filled and vacant positions within the municipality. The information is limited, inconsistent and not up to date as it is based on the 2011/12 Annual Report and even though the municipality provided a confirmation of employment list, this was not sufficient to deduce the level of detail required below. Further analysis of information could not be done to establish the percentages and the number of unfunded vacant positions due to the limited information provided by the municipality.

| Details            | Number<br>Approved<br>Positions | Number<br>Filled<br>Positions | Number<br>Vacant<br>Funded | % Vacant<br>Funded<br>Positions | Number<br>of Vacant<br>Unfunde |   | Total |
|--------------------|---------------------------------|-------------------------------|----------------------------|---------------------------------|--------------------------------|---|-------|
|                    | N.<br>Ap<br>Po                  | _ <del>S</del>                | N.<br>Va<br>Fu             | %<br>Fu<br>Po                   | S P P                          | % | То    |
| Office of the      | 9                               | 3                             | 6                          | 67                              | _                              |   | _     |
| Executive Mayor    | 3                               | 3                             | U                          | 07                              |                                |   |       |
| Office of the      | 4                               | 4                             | 0                          | 0                               | _                              | _ | -     |
| Municipal Manager  | 4                               | 4                             | 0                          | U                               | _                              | _ | _     |
| Office of the      | 2                               | 1                             | 1                          | 50                              | _                              |   | _     |
| Speaker            | 2                               | 1                             | 1                          | 30                              | _                              | _ | _     |
| Local Economic     | 6                               | 6                             | 0                          | 0                               | _                              | _ | _     |
| Development        |                                 |                               |                            | U                               |                                |   | _     |
| Corporate Services | 33                              | 27                            | 6                          | 18                              | -                              | - | -     |
| Financial Services | 22                              | 17                            | 5                          | 23                              | -                              | - | -     |
| Technical Services | 292                             | 188                           | 104                        | 36                              | -                              | - | -     |
| Community          | 283                             | 227                           | 56                         | 20                              |                                |   |       |
| Services           |                                 | 221                           | 30                         | 20                              | _                              | - | _     |
| TOTAL              | 651                             | 473                           | 178                        | 27                              | -                              | - | -     |

Information analysed reveals that there are significant vacancies still existing at management and senior management levels within the municipality e.g. the critical posts of Municipal Manager (MM), Chief Financial Officer (CFO), still remain vacant. The municipality should also prioritise appointment of engineers and technicians who are vital in service delivery.

# The table below reflects the current vacant positions in the municipality as at March 2016 that are in the process of being filled.

| NO | POSITION              | CURRENT<br>VACANT<br>POSITION | FUNDED |
|----|-----------------------|-------------------------------|--------|
| 1  | EWP COORDINATOR       | Υ                             | N      |
| 1  | DATA CAPTURE          | Υ                             | N      |
| 1  | PUBLIC PARTICIPATION  | Υ                             | Υ      |
| 1  | MUNICIPAL MANAGER     | Υ                             | Υ      |
| 1  | PERSONAL ASSISSTANCE  | Υ                             | Υ      |
| 1  | ADMINISTRATIVE CLERK  | Υ                             | Υ      |
| 1  | RISK OFFICER          | Υ                             | N      |
| 1  | TRADEWORKER           | Υ                             | N      |
| 1  | WATERWORKS OPERATORS  | Υ                             | Υ      |
| 1  | WATERWORKS OPERATOR   | Υ                             | N      |
| 1  | TRACTOR DRIVER        | Υ                             | Υ      |
| 4  | GENERAL WORKERS WATER |                               | N      |

| 2 | GENERAL WORKERS SANITATION | Υ | N |
|---|----------------------------|---|---|
| 2 | GENERAL WORKERS            | Υ | Υ |
| 2 | WATERWORKS OPERATOR        | Υ | Υ |
| 1 | MANAGER RECORDS            | Υ | Υ |
| 2 | RECORDS CLERKS             | Υ | Υ |
| 1 | CIVIC AMENITIES            | Υ | N |
| 1 | CIVIL HALL CARETAKER       | Υ | Υ |
| 1 | REGISTRY CLERK             | Υ | Υ |
| 1 | CLERK                      | Υ | Υ |
| 1 | SENIOR CLERK               | Υ | Υ |
| 1 | CLERK                      | Υ | Υ |
| 1 | HOUSING OFFICER            | Υ | N |
| 1 | PRINCIAL CLERK             | Υ | Υ |
| 2 | OPERATORS                  | Υ | Υ |
| 7 | GENERAL WORKERS            | Υ | N |
| 2 | GENERAL WORKERS            | Υ | Υ |
| 3 | GENERAL WORKERS            | Y | N |
| 1 | HANDYMAN                   | Υ | N |
| 3 | GENERAL WORKERS            | Υ | N |
| 1 | SHIFTMAN                   | Υ | N |
| 2 | GENERAL WORKERS            | Υ | N |
| 1 | WATERWORKS OPERATOR        | Υ | N |
| 1 | WATERWORKS SHIFTMAN        | Υ | N |
| 2 | GENERAL WORKERS            | Υ | Υ |
| 2 | GENERAL WORKERS            |   |   |
| 1 | WATERWORKS                 | Υ | Υ |
| 2 | GENERAL WORKERS            | Υ | Υ |
| 1 | SANITATION WORKS OPERATOR  | Υ | Υ |
| 3 | SANITATION SHIFT WORKER    | Υ | Υ |
| 2 | GENERAL WORKERS            | Υ | Υ |
| 1 | TLB DRIVER                 | Υ | Υ |
| 3 | TRUCK DRIVERS              | Υ | Υ |
| 6 | WATER CONSERVATION WORKERS | Y | N |
| 2 | TRUCK DRIVERS              | Y | Υ |
| 1 | SUPERVISOR DRIVER          | Y | Υ |
| 7 | NIGHT SOIL WORKERS         | Y | N |
| 3 | SANITATION WORKERS         | Y | N |
| 3 | GENERAL WORKERS            | Y | N |
| 3 | GENERAL WORKERS            | Y | N |
|   |                            |   |   |

| 1 | ARTISAN ELECTRICIAN                  | Υ | N |
|---|--------------------------------------|---|---|
| 1 | SUPERINTENDENT                       | Υ | Υ |
| 2 | MILLWRIGHT PUMB                      | Υ | Υ |
| 1 | NETWORK CONTROLLER                   | Υ | Υ |
| 1 | ARTISAN ASSISTANT                    | Υ | N |
| 1 | ELECTRICAL TECHNICIANT               | Υ | N |
| 1 | TECHNICAL OFFICER                    | Υ | Υ |
| 1 | REVENUE PROTECTION OFFICER           | Υ | Υ |
| 1 | ASSISTANT REVENUE PROTECTION OFFICER | Υ | Υ |
| 1 | TYPIST / CLERK                       | Υ | Υ |
| 1 | SUPERVISOR                           |   |   |
| 3 | ARTISAN ELECTRICIANTS                | Υ | Υ |
| 1 | ARTISAN ELECTRICIAN (ALIEDALE)       | Υ | Υ |
| 1 | ARTISAN ASSISTANT (RIEBEECK EAST)    | Υ | Υ |
| 1 | TRUCK DRIVER                         | Υ | Υ |
| 1 | LINE GANG                            | Υ | Υ |
| 1 | DRIVER / OPERATOR                    | Υ | Υ |
| 1 | GENERAL WORKER                       | Υ | Υ |
| 2 | JUNIOR TECHNICIAN                    | Υ | Υ |
| 2 | PLATOON COMMANDER                    | Υ | Υ |
| 2 | SENIOR FIGHTERS                      | Υ | Υ |
| 2 | FIRE FIGHTER                         | Υ | Υ |
| 2 | SENIOR TRAFFIC OFFICERS              | Υ | Υ |
| 3 | TRAFFIC OFFICERS                     | Υ | Υ |
| 2 | LAW ENFORCEMENT OFFICERS             | Υ | Υ |
| 1 | VEHICLE INSPECTOR                    | Υ | Υ |
| 1 | DRIVER / SUPERVISOR                  | Υ | Υ |
| 2 | GENERAL WORKERS                      | Υ | Υ |
| 3 | CLERKS                               | Υ | Υ |
| 1 | FILING CLERK                         | Υ | Υ |
| 1 | SENIOR LIBRARIAN                     | Υ | Υ |
| 1 | MACHINE OPERATOR                     |   |   |
| 2 | CLEANERS                             | Υ | Υ |
| 1 | SPORT & RECREATION OFFICER           | Υ | N |
| 1 | RECREATION COORDINATOR               | Υ | Υ |
| 1 | LEADING HEAD                         | Υ | N |
| 1 | COMMONAGE RANGER                     | Υ | Υ |
| 1 | TRUCK DRIVER                         | Υ | Υ |
| 1 | SENIOR ENVIRONMENTAL PRACTITIONER    | Υ | Υ |
|   | <u> </u>                             | 1 | 1 |

| 5 | DRIVER                   | Υ | N |
|---|--------------------------|---|---|
| 1 | DRIVER (TRACTOR TRAILER) | Υ | Υ |
| 2 | GENERAL WORKERS          | Υ | Υ |
| 1 | ASSISTANT DIRECTOR       | Υ | Υ |
| 3 | TOWN PLANNERS            | Υ | Υ |

Effective human resource management processes to ensure that adequate and sufficient skilled resources are recruited within the municipality and that the performance of these employees is monitored and measured, this has been lacking. It has also been noted that there is ineffective utilisation of existing personnel within the municipality to achieve full or maximum potential of the employees. This has been caused by inappropriate placement of staff within the municipality and non-compliance with the existing recruitment policy.

A full skills audit needs to be undertaken to establish where skilled staff could be placed and how best to address the surplus of unskilled staff.

Engagements with the municipality also revealed that there is no risk management champion within the municipality and this has been a contributing factor to the current service delivery and financial situation in which the municipality finds itself in. This matter should be addressed and included in the performance agreement of senior management of the municipality.

The training and development function within the Corporate and Shared Services Directorate at Makana needs to be reviewed and training prioritised for officials to address the financial management and service delivery challenges faced by the municipality. It has also been noted that the training committee within the municipality is dysfunctional and the training budget of the municipality is inadequate. Hence, a review of the current existing training committee needs to be undertaken to ensure that it comprises of skilled, effective and efficient members. In addition, a budget for training should be prioritised.

However, it should be noted that the training needs assessment of employees in the various directorates within the municipality are done and a training programme of middle management was developed but not implemented. This matter should be addressed urgently.

Staff retention, development and support is an issue that needs to be given utmost due care across the municipal departments, with examples being noted in the Budget and Treasury Office and Technical Services Department where it has been noted that the average period of an employee staying within a position is two (2) years.

It is noted that the municipality is facing challenges in retaining key technical skills such as town planners, water operators and electricians amongst other positions. This has ultimately led to capacity issues within the municipality which has resulted in backlogs in the specific areas of work where vacancies exist. The municipality will thus need to consider introducing

innovative ways to retain new employees, who will join the employment of the municipality, as well as existing talent and skills in the municipality.

It should be noted that the municipality has a scarce skills and retention policy that seeks to provide a framework for the retention of critical skills and also provide incentives for such skills but this policy has not been implemented. This policy should be reviewed, updated and implemented.

### 2.2.3.3 FILLED SENIOR MANAGERS POSITION AND VACANT

| OFFICE               | POSITION                     | NAME               |
|----------------------|------------------------------|--------------------|
| EVECUTIVE MANOR      | Strategy Manager             | Vacant             |
| EXECUTIVE MAYOR      | SPU Manager                  | Mr. V. Wali        |
| SPEAKERS OFFICE      | Manager in the Office of the | Ms. N. Santi       |
| SPEARENS OFFICE      | Speaker                      |                    |
|                      | MUNICIPAL MANAGER            | VACANT             |
|                      | Monitoring and Evaluation    | Mrs. N, Kosi       |
|                      | Manager                      |                    |
|                      | Manager IDP/ PMS             | Mr. M. Pasiya      |
| MM'S OFFICE          | Manager Internal Audit       | Mr. A. Ngcauzele   |
|                      | PMU Manager                  | Mr S. Nomandela    |
|                      | Unit Manager Riebeeck East   | Ms. N. Kulati      |
|                      | Unit Manager Alicedale       | Mr. M. Ngculana    |
|                      | Legal Manager                | Mr N Mbajwa        |
|                      | Director                     | Vacant             |
| CORPORATE AND SHARED | Manager Administration       | Mr. W. Mager       |
| SERVICES             | Human Resources Manager      | Mr. X. Kalashe     |
|                      | Operations Manager           | Mr. Ngandi         |
|                      | Chief Financial Officer      | Mrs N Siwahla      |
|                      | Manager Expenditure          | Mr. M. Crouse      |
|                      | Manager Revenue & Data       | Vacant             |
| FINANCE DIRECTORATE  | Control                      |                    |
|                      | Manager Supply Chain         | Mrs. S. Grobbelaar |
|                      | Manager Compliance and       | Ms. C. Mani        |
|                      | Reporting                    |                    |
| LOCAL ECONOMIC       | Director                     | Ms. R. Meiring     |
| DEVELOPMENT          | Manager Agriculture          | Ms. P. Gqweta      |
| DEVELOT WILLY!       | Manager SMME                 | Ms. N. Jili        |

| OFFICE                    | POSITION                   | NAME                 |  |
|---------------------------|----------------------------|----------------------|--|
|                           | Manager Tourism & Heritage | Mr. T. Sindane       |  |
|                           | Deputy Director Planning & | Mr. R. van der Merwe |  |
|                           | Dev.                       |                      |  |
|                           | Manager Planning & Estate  | Vacant               |  |
| ENGINEERING AND TECHNICAL | Director                   | Mr. D. Mlenzana      |  |
| SERVICES                  | Deputy Director            | V acant              |  |
|                           | Operations Manager         | Mr. G. Goliath       |  |
| ELECTRICAL DEPARTMENT     | Head of Department         | Mr. M.J. Siteto      |  |
|                           | Town Electrical Engineer   | Mr. M. Radu          |  |
| ROADS & STORMWATER        | Manager                    | Mr. S Tutuse         |  |
| WATER & SEWERAGE          | Manager                    | Ms. N. Tshicilela    |  |
| PUBLIC SAFETY AND         | Director                   | Mr. M. Planga        |  |
| COMMUNITY SERVICES        |                            |                      |  |
| FIRE & RESCUE SERVICES    | Manager                    | Mr. Welkom           |  |
| LIBRARY SERVICES          | Manager                    | Ms. P. Vubela        |  |
| TRAFFIC SERVICES          | Manager                    | Mr. Hanekom          |  |
| PARKS DEPARTMENT          | Acting Manager             | Mr. K Mbangi         |  |
| ENVIRONMENTAL             | Manager                    | Mr. N. Nongwe        |  |
| MANAGEMENT                |                            |                      |  |
| ENVIRONMENTAL HEALTH      | Manager                    | Mr. J. Esterhuizen   |  |
| OPERATIONAL MANAGER       | Manager                    | Mr. Smile            |  |

### 2.2.4 HUMAN RESOURCES POLICIES AND PROCEDURE

Due to the nature and extent of the identified issues that are existing within the municipality relating to human resources, it is evident that there is a clear need for a human resource policy and procedure review/ audit to be conducted, which will ensure that the human resources function has all the required policies and procedures and that these policies have an appropriate template, amongst other elements required in terms of standard human resources policies.

Some of the existing policies are in draft form and are outdated, and will need to be reviewed, updated and approved by Council for implementation. The existing human resources policies of the municipality include: employee wellness policy, internship policy, leave policy, overtime policy, recruitment and selection policy, retention policy, study assistance policy, termination policy, training and development policy and transport allowance policy. The human resource policy and procedure review will identify all relevant policies and procedures that need to be developed or refined for the municipality to ensure that the human resource function is fully functional, effective and supportive of the service delivery imperatives of the municipality.

It should be noted that the Human Resource (HR) policies and procedures of the municipality are either not implemented or are not effectively implemented, as well as compliance with these policies and procedures has been a constant audit finding within the municipality.

Some of the root causes that have been identified in relation to HR policies and procedures include:

- Audit findings and recommendations on compliance with policies and procedures are not implemented consistently within the municipality;
- Lack of induction sessions on policies and procedures for all new employees as well
  as training on policies and procedures to all employees to ensure awareness; and
- Lack of a portfolio of evidence indicating that policies and procedures, including the code of conduct of employees, have been intensively communicated to employees.
   The evidence is not kept and produced for audit purposes.

It is also noted that there are no internal staffing plans (succession plans) or policies within the municipality. A succession plan needs to be established where critical job functions within the municipality are monitored to manage the loss of institutional knowledge through retirement or other methods of exit. This will ensure the successful achievement of the mission, vision and goals of the municipality as well as addressing critical success factors such as, transfer of knowledge, skills and expertise, retention of experienced critical skills and maintaining a productive workforce which leads to high staff morale and ultimately service delivery.

The municipality does not have a human resources strategy in place and it is important that a strategy is developed to address specific human resource matters such as, succession planning, performance management, training and development, recruitment and retention. The municipality should also prioritise the development of a human resource plan and employment equity plan.

### 2.2.4.1 LABOUR RELATIONSHIP

In terms of workplace discipline, there are cases relating to misconduct that have been reported. The existing internal labour cases (misconduct) are not yet concluded including the ones with the bargaining council. The municipality should prioritise the conclusion of these cases. In addition, the municipality should prioritise training sessions and/ or workshops on labour relations, health and safety, disciplinary procedure and code and collective agreements amongst others. Disciplinary measures should be implemented and monitored.

Makana Municipality has established a functional Local Labour Forum (LLF); however, over the past few months the labour relations function has not been sound. It was also noted that the local labour forum is dysfunctional and the meeting schedule dates are not adhered to. Employer/ employee relations have been strained and there are constant labour disputes or

unrests/ protests within the municipality. The disciplinary code of conduct is also not strictly adhered to due to governance challenges.

Some of the identified root causes that have caused labour relations issues within the municipality include the following:

- The labour relations functions and responsibilities are not adequately attended to because the labour relations officer also serves as the legal advisor, and the position of the legal advisor is vacant;
- The dysfunctional LLF occurs partly as a result of constant labour protests and nonadherence to the schedule of dates for meetings. The latter occurs as a result of other official commitments.

It is critical that the municipality prioritises and maintains sound labour relationships and monitor the operations of the LLF. The municipality is faced with litigations which need to be addressed as a matter of urgency. The municipality should ensure effective and efficient management of legal matters and prioritise the appointment of a legal advisor. Monitoring of litigation for and against the municipality should be improved.

### 2.2.4.2 WORK SKILLS PLAN:

Work Skills Plan is developed annually by the Skills Development Facilitator. This is a product of numerous processes that ranged from identifying the employee current skills, gaps or shortages, overall Council and department objectives to develop training intervention. The Work Place Skills Plan is approved by Council with a specific budget and implementation report is submitted to the SETA to recover a portion of monies spent on implementing the plan. There is a new requirement that WSP must be approved and submitted to LGSETA by the 30th April instead of 30 June every year.

### 2.2.4.3 PERFORMANCE MANAGEMENT

It is noted that the municipality have not revised its Performance Management System since 2008. It has also been noted that some senior managers within the municipality took up employment without employment contracts being in place.

PMS is not implemented in the across municipality, Performance evaluation are only done at senior management only. Makana does not actively manage performance outcomes in relation to development, managing poor performance and recognition of performance. There is lack of consequence for poor performance and transgression of policies and procedures within the municipality. This has created a culture of non-performance which has a negative impact on service delivery, financial management sustainability and the audit outcome.

Some of the root causes that have been identified to have led to performance management related issues include:

- The non-availability of a champion and to oversee the implementation of The Performance Management System within the municipality; and
- The lack of segregation of duties between the IDP/PMS Manager and the relevant personnel responsible for Performance Management within the municipality as organisational performance management fall within the IDP/PMS function.
- This weakens the control environment and the effective implementation of the performance management system (PMS) within the municipality.

The municipality will therefore undertake a process of performance review of all municipal employees and implement measures to address poor or non-performance.

The human resources function has not undertaken any workshops on performance management for all departments and/ or employees within the municipality, specifically regarding target setting which requires performance targets to be specific in clearly identifying the nature and required level of performance.

Evidence also suggests that thirty-three percent (33%) of the indicators were not well defined, specific or time-bound according to the SMART principle and hence, it is critical that the human resource function takes the role of workshopping all stakeholders on performance management.

The human resource function in the municipality requires support in the development and implementation of a good practice framework and/ or guidelines to ensure that the performance management framework illustrates how key performance indicators (KPIs) should be cascaded from the strategic level to the lowest level in the municipality.

### 2.2.4.4 MID INYEAR PERFORMANCE IN 2015-2016 FINANCIAL YEAR

The table below illustrates the summary of overall performance of the Directorates for the mid-in year 2014/15:

### MID-IN-YEAR PERFORMANCE ASSESSMENT:

| КРА   | NO:<br>PERFORMANCE | QUARTER I: NO of Target |              | QUARTER II NO or<br>Target |              |
|---|--------------------|-------------------------|--------------|----------------------------|--------------|
|   | INDICATORS         | Achieved                | Not achieved | Achieved                   | Not achieved |
| Institutional Development and transformation(Corporate Services ) | 27                 | 13                      | 14           | 13                         | 14           |
| Basic Service Delivery and  | 18                 | 12                      | 6            | 12                         | 6            |

| Infrastructures(DEIS)             |    |    |    |    |    |
|-----------------------------------|----|----|----|----|----|
| Community and Social Service      | 16 | 8  | 8  | 8  | 8  |
| <b>Local Economic Development</b> | 25 | 14 | 11 | 14 | 11 |
| Good Governance                   | 14 | 8  | 6  | 8  | 6  |
| Financial Management              | 13 | 8  | 6  | 13 | 8  |

# MID YEAR PERFORMANCE ASSESSMENT PERFORMANCE REPORT

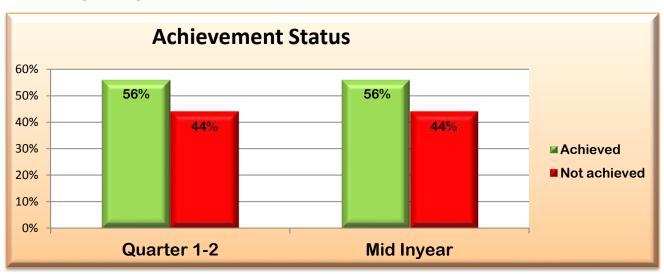
# 1. OVERALL MID IN YEAR PERFORMANCE REPORT

| 2015/16 MID IN-YEAR | PERF INDICATORS | ACHIEVEMENT STATUS |
|---------------------|-----------------|--------------------|
| Achieved            | 126             | 56%                |
| Not achieved        | 100             | 44%                |
| Outstanding Info.   | 0               | 0%                 |
| Total               | 226             | 100%               |

### 2. Performance Evalution

| Qauter 1             | Quarter 2                 | Quarter 3                              |
|----------------------|---------------------------|--|
| Done for in          |                           |  |
| September for Senior |                           | Done April except in CFO who stated in |
| Manager              | Done in Janury for Senior | May 2016                               |

# 3. COMPARATIVE PERFORMANCE QUARTER PERFORMANCE AND MID IN-YEAR PERFORMANCE



### 2.3 BASIC SERVICE DELIVERY & INFRASTRUCTURE PLANNING

In view of the IDP content requirements outlined by the DLGTA in the Draft Checklist, the municipality has attempted to broaden the conceptualization of the IDP into outputs and where possible outcomes.

The Makana local municipality is both, the *Water Service Authority and Water Service Provider* and is also responsible to provide all the other local government services such as municipal roads, storm water management, electricity and waste collection and disposal etc.

Service delivery falls within the functional area of a number of different institutions and it must be noted that despite attempts; difficulty has been experienced to source information in respect of functional areas that resides outside the powers and functions of the municipality.

### 2.3.1 STRATEGIC OBJECTIVES FOR SERVICE DELIVERY

### **Strategic Objectives:**

- Well structured, efficient, safe and supports sustainable human settlement by 2017
- Eradicate backlogs with improved access to services and ensuring proper operations & maintenance.

### **Intended Outcome:**

• Improved provision of Water, Sanitation, Waste Management, Electricity, Roads & Storm water, Education, and Health facilities.

### 2.3.2 WATER AND SANITATION

According to Stats' the level of improvement of flush toilets shows a positive growth of 16.3% p.a. over a period of 10 years (2001 to 2011). The number of bucket latrines reflects a decline or negative growth of -8.6% p.a. over the same period, which in effect means that bucket toilets have been reduce from 30.4% in 2001 to 3.6% in 2011

The standard and provision of sanitation and water shows a significant improvement from 2001 to 2011 as duplicated in table **35** below. The water quality is monitored by an Environmental Health Practitioner attached to Sarah Baartman District Municipality. Water samples are collected and submitted to the National Health Laboratory for analysis of its microbial quality and suitability for human consumption. The results indicated that the samples taken from Makana did comply with the set standards due to high level of Standard Agar Plate and Total Plate Count. *Makana Municipality is a Water Service Authority*.

- Makana Municipality forms part of the Sarah Baartman District Municipality and governs the following towns & villages: Alicedale, Grahamstown(eRhini), Fort Brown, Riebeeck East, Salem & Seven Fountains.
- Makana Municipality is a Water Services Authority and a Water Services Provider with the responsibility of both regulating and planning the water provision in the area, and ultimately ensuring the provision thereof.
- Makana Municipality's major water schemes in Grahamstown, raw water is purchased from the Department of Water & Sanitation through the Glen Millville dam on the eastern scheme, and on the western scheme raw water is sourced from Settlers & Howieson's Poort Dams.
- Other schemes in the greater Makana Municipal area gets raw water in the following manner;
  - Alicedale Supplied through New Year's Dam & boreholes
  - Seven Fountain Supplied through boreholes, but currently water carts
  - Fort Brown Supplied with raw water from Fish River
  - Riebeeck East Borehole water only

### 2.3.2.1 Accesses to Water

The 5 wards with the most households with no access to piped water are (From highest to lowest)

- o Ward13
- o Ward14
- o Ward 1
- o Ward 10
- Ward 11

There has been an overall reduction in the no of persons without access to Piped water

# 2.3.2.2 Access to Sanitation and Water Provision

| Person with no access         | No of person (2001) |                | No persons (2011) |                | Change  |          |
|-------------------------------|---------------------|----------------|-------------------|----------------|---------|----------|
| to Piped Water (Super<br>web) | Numeric             | % of the total | Numeric           | % of the total | Numeric | % change |
| 21004001:Ward 1               | 274                 | 31.31          | 137               | 14.91          | - 137   | -50.00   |
| 21004002: Ward 2              | 141                 | 16.11          | 8                 | 0.87           | - 133   | - 94.33  |
| 21004003: Ward 3              | 297                 | 33.94          | 23                | 2.50           | - 274   | - 92.26  |
| 21004004: Ward 4              | 55                  | 6.29           | 10                | 1.09           | - 45    | - 81.82  |
| 21004005: Ward 5              | 9                   | 1.03           | 6                 | 0.65           | - 3     | - 33.33  |
| 21004006: Ward 6              | 6                   | 0.69           | 4                 | 0.44           | - 2     | - 33.33  |
| 21004007: Ward 7              | 18                  | 2.06           | 5                 | 0.54           | - 13    | - 72.22  |
| 21004008: Ward 8              | 0                   | 0.00           | 7                 | 0.76           | 7       | -        |
| 21004009: Ward 9              | 15                  | 1.71           | 11                | 1.20           | - 4     | - 26.67  |
| 210040010: Ward 10            | 36                  | 4.11           | 64                | 6.96           | 28      | 77.78    |
| 210040011: Ward 11            | 21                  | 2.40           | 47                | 5.11           | 26      | 123.81   |
| 210040012: Ward 12            | 3                   | 0.34           | 2                 | 0.22           | - 1     | - 33.33  |
| 210040013: Ward 13            | -                   | 1              | 391               | 42.55          | -       | -        |
| 210040014: Ward 14            | -                   | -              | 204               | 22.20          | -       | -        |
| EC104: Makana                 | 875                 |                | 919               |                | 44      | 5.03     |

# Sanitation and Water Provision

| BASIC SERVICE /<br>INFRASTRUCTURE | MAKANA AREA<br>(STATSSA 2001) | MAKANA AREA<br>(STATSSA 2011) | %    | GROWT<br>H %<br>p.a. |
|-----------------------------------|-------------------------------|-------------------------------|------|----------------------|
| Total number of households        | 18 009                        | 21 388                        |      |                      |
| Sanitation                        | 17 813                        | 21 389                        |      |                      |
| Flush toilets                     | 5849                          | 15 370                        | 71.9 | 16.3                 |
| Flush septic tank                 | 494                           | 548                           | 2.6  | 1.1                  |
| Chemical                          | 30                            | 27                            | 0.1  | -1.0                 |
| VIP                               | 1429                          | 1 349                         | 6.3  | -0.6                 |
| Pit latrines                      | 2521                          | 2 086                         | 9.8  | -1.7                 |
| Bucket latrine                    | 5412                          | 774                           | 3.6  | -8.6                 |
| None                              | 2078                          | 837                           | 3.9  | -6.0                 |
| Other                             | 0                             | 398                           | 1.9  |                      |
| Water – Access to piped water     | 16 960                        | 21 388                        |      |                      |
| Household                         | 3 823                         | 10 654                        | 49.8 | 17.9                 |
| In yard                           | 9 691                         | 7 576                         | 35.4 | -2.2                 |
| Community stand <200 m            | 1 746                         | 1 839                         | 8.6  | 0.5                  |

| BASIC SERVICE /<br>INFRASTRUCTURE                  | MAKANA AREA<br>(STATSSA 2001) | MAKANA AREA<br>(STATSSA 2011) | %    | GROWT<br>H %<br>p.a. |
|--|-------------------------------|-------------------------------|------|----------------------|
| Community Stand >200m                              | 1 700                         | 400                           | 1.9  | -7.6                 |
| No access to piped (tap) water                     | 0                             | 919                           | 4.3  |                      |
| Water – Source of water                            |                               | 21 387                        |      |                      |
| Water scheme operated by municipality or other WSP |                               | 18 871                        | 88.2 |                      |
| Borehole   | 79                            | 643                           | 3.0  | 71.39                |
| Spring   | 8                             | 49                            | 0.2  | 51.25                |
| Rain tank  | 302                           | 633                           | 3.0  | 10.96                |
| Dam/stagnant water                                 | 247                           | 152                           | 0.7  | -3.85                |
| River/stream                                       | 53                            | 111                           | 0.5  | 10.94                |
| Water vendor                                       | 5                             | 96                            | 0.4  | 182                  |
| Water Tanker                                       | 0                             | 597                           | 2.8  |                      |
| Other  | 164                           | 235                           | 1.1  | 4.329                |

Source: Stats' 2011

- The 5 wards with the most households with no access to toilet facilities are (From highest to lowest)
  - o Ward 13
  - o Ward14
  - o Ward 1
  - o Ward 11
  - o Ward 9

There has been an overall reduction in the number of persons without access to toilet facilities.

## 2.3.3. ROADS AND STORM WATER

The provision and maintenance of roads covers the functional areas of the Department of Roads and Public Works and the Local Municipality. The Municipality have developed Road and Storm water Master Plan and in process of developing a Pavement Management System to carry infrastructure and maintenance.

## Road Infrastructure and Transport Modes

| BASIC SERVICE / INFRASTRUCTURE | Municipal Roads |
|--------------------------------|-----------------|
| Total length of Roads          | 757.4Km         |
| Gravel                         | 588Km           |
| Tarred                         | 169km           |
| Man-made house access          |                 |
| Transport Modes Stats' 2001    | 74 539          |
| On foot                        | 25 674          |
| By bicycle                     | 435             |
| By motorcycle                  | 173             |

| By car as a driver    | 2 957  |
|-----------------------|--------|
| By car as a passenger | 3 324  |
| By minibus/taxi       | 4 386  |
| By bus                | 573    |
| By train              | 88     |
| Other                 | 220    |
| Not applicable        | 36 709 |

**Draft Makana SDF 2013** 

A large contingent of the population in 2001 was travelling by foot. Unfortunately the 2011 Stats' does not give a comparison.

Grahamstown is situated on the N2, which links it to East London/ Bisho and Port Elizabeth

- The R400 links Grahamstown to Riebeeck East and the N10.
- The MR476 links Grahamstown and Alicedale.
- The R343 links Grahamstown and Salem to Kenton-on-Sea and Alexandria.
- The R350 links Grahamstown to Bedford.
- The R344 links Grahamstown to Adelaide.
- The R67 links Grahamstown to Port Alfred in the South and Fort Beaufort to the North.

#### 2.3.3.1 Rail

No functional rail service. The intention is to look at the feasibility of changing the train station to a bus station /depot.

#### **2.3.3. 2** Airstrips

There is a municipal airstrip just outside of Grahamstown, adjacent to the Army Base.

#### 2.3.4 Electricity and Energy

The Municipality is the *Service Provider for electricity and distributes* in the old Grahamstown (CPA) municipal area and the newer urban settlements are serviced by ESKOM (Grahamstown East). Riebeeck East, Alicedale and the rural farm areas are carried out by Eskom. A service provider has been appointed to develop the Electricity Master Plan. The Maintenance Plan is in place but not fully adhered to, due to staff shortages. Budgetary constraints hinder the effective operation and maintenance as the infrastructure is aging and needs upgrading.

#### 2.3.4.1 Accesses to Electricity

The 5 wards with the most households with no access to electricity are (From highest to lowest)

- Ward 13
- Ward 3
- Ward 11
- Ward 14
- Ward 10

There has been an overall reduction in the number of persons without access to electricity.

## **Persons without Electricity**

| Persons without            | No of pers | No of persons (2001) |         | No of person (2011) |         | hange    |
|----------------------------|------------|----------------------|---------|---------------------|---------|----------|
| Electricity<br>(Super web) | Numeric    | % of the total       | Numeric | % of the total      | Numeric | % Change |
| 21004001: Ward 1           | 501        | 10.33                | 134     | 5.97                | - 367   | -73.25   |
| 21004002: Ward 2           | 481        | 9.92                 | 54      | 2.40                | - 427   | - 88.77  |
| 21004003: Ward 3           | 576        | 11.88                | 422     | 18.79               | - 154   | - 26.74  |
| 21004004: Ward 4           | 682        | 14.06                | 36      | 1.60                | - 646   | - 94.72  |
| 21004005: Ward 5           | 531        | 10.95                | 30      | 1.34                | - 501   | - 94.35  |
| 21004006: Ward 6           | 259        | 5.34                 | 19      | 0.85                | - 240   | - 92.66  |
| 21004007: Ward 7           | 39         | 0.80                 | 104     | 4.63                | 65      | 166.67   |
| 21004008: Ward 8           | 116        | 2.39                 | 19      | 0.85                | - 97    | - 83.62  |
| 21004009: Ward 9           | 402        | 8.29                 | 183     | 8.15                | - 219   | - 54.48  |
| 210040010: Ward 10         | 550        | 11.34                | 246     | 10.95               | - 304   | - 55.27  |
| 210040011: Ward 11         | 256        | 5.28                 | 284     | 12.64               | 28      | 10.94    |
| 210040012: Ward 13         | 456        | 9.40                 | 1       | 0.04                | - 455   | - 99.78  |
| 210040013: Ward 14         | -          | -                    | 443     | 19.72               | -       | -        |

Draft SDF 2013

**Energy for Lighting** 

| BASIC SERVICE /<br>INFRASTRUCTURE | MAKANA AREA<br>(STATSSA 2001) | MAKANA AREA<br>(STATSSA 2011) | %     | GROWTH<br>% p.a. |
|-----------------------------------|-------------------------------|-------------------------------|-------|------------------|
| Total number of                   | 18 009                        | 21 388                        |       |                  |
| households                        |                               |                               |       |                  |
| Energy (Access)                   | 17 813                        | 21 387                        |       |                  |
| Electricity                       | 12 984                        | 19 143                        | 89.51 | 4.7              |
| Solar                             | 33                            | 61                            | 0.29  | 8.5              |
| Gas                               | 103                           | 80                            | 0.37  | -2.2             |
| Candles                           | 334                           | 492                           | 2.30  | 4.7              |
| Other                             | 45                            |                               |       | -10.0            |
| Paraffin                          | 4 314                         | 1 579                         | 7.38  | -6.3             |
| None                              | 0                             | 32                            |       |                  |

Source: Stats' 2011

Provision of electricity has improved from 73% in 2001 to 90% in 2011. The dependency on paraffin has been reduced from 24% in 2001 to 7.4% in 2011.

## 2.3.4.2 Alternative Energy

The Municipality is looking at innovative alternative energy sourcing methods and progress has been made with the Innowind at Waainek to create alternative power wind farm. The southern portion of the municipality has been identified as having potential for the development of wind energy generation

infrastructure. Land Use and Locational Policy for Renewable Energy Projects: Sarah Baartman District Municipality Renewable Energy Policy.

The policy is still in draft form. This draft policy sets out criteria which will enable the evaluation of renewable energy generation infrastructure in a manner which will limit the potential negative impacts thereof.

#### 2.3.5. **SOLID WASTE MANAGEMENT**

Makana municipality is responsible for waste management which includes the street sweeping, collection, transportation and disposal of solid waste. The municipality has approved Integrated Waste Management Plan in accordance with section 11 of the NEMA and a Local Waste Management Plan which was endorse by the DEDEAT and by- Law to address issues like illegal dumping. **Refuse Removal Services** 

| Persons | with | no | access |  |
|---------|------|----|--------|--|

| Persons with no access | No of persons (2001) |                | No of pers | No of persons (2011) |         | Change   |  |
|------------------------|----------------------|----------------|------------|----------------------|---------|----------|--|
| to Refuse Removal      | Numeric              | % of the total | Numeric    | % of the total       | Numeric | % Change |  |
| Ward 1                 | 30                   | 11.11          | 28         | 8.54                 | -2      | -6.67    |  |
| Ward 2                 | 51                   | 18.89          | 1          | 0.30                 | -50     | -98.04   |  |
| Ward 3                 | 130                  | 48.15          | 3          | 0.91                 | -127    | -97.69   |  |
| Ward 4                 | 6                    | 2.22           | 11         | 3.35                 | 5       | 83.33    |  |
| Ward 5                 | 29                   | 10.74          | 1          | 0.30                 | -28     | -96.55   |  |
| Ward 6                 | 3                    | 1.11           | 0          | 0.00                 | -3      | -100.00  |  |
| Ward 7                 | 6                    | 2.22           | 3          | 0.91                 | -3      | -50.00   |  |
| Ward 8                 | 0                    | 0.00           | 7          | 2.13                 | 7       | -        |  |
| Ward 9                 | 3                    | 1.11           | 2          | 0.61                 | -1      | -33.33   |  |
| Ward 10                | 3                    | 1.11           | 29         | 8.84                 | 26      | 866.67   |  |
| Ward 11                | 6                    | 2.22           | 6          | 1.83                 | 0       | 0.00     |  |
| Ward 12                | 3                    | 1.11           | 0          | 0.00                 | -3      | -100.00  |  |
| Ward 13                | -                    | -              | 121        | 36.89                | -       |          |  |
| Ward 14                | -                    | -              | 116        | 35.37                | -       | -        |  |
| EC104: Makana          | 270                  |                | 328        |                      | 58      | 21.48    |  |

**Basic Infrastructure Comparison** 

| Baoid Illiadti adtard dolliparidoli |                     |                  |      |        |  |
|-------------------------------------|---------------------|------------------|------|--------|--|
| BASIC SERVICE /                     | MAKANA AREA         | MAKANA AREA      | %    | GROWTH |  |
| INFRASTRUCTURE                      | (STATSSA 2001)      | (STATSSA 2011)   | 70   | % p.a. |  |
| Total number of households          | 18 009              | 21 388           |      |        |  |
| Refuse Removal                      | 17 815              | 21 388           |      |        |  |
| ŀ                                   | low often by munici | pality?          |      |        |  |
| a) @ least once a week              | 15 393              | 19 017           | 88.9 | 2.4    |  |
| b) Less often                       | 71                  | 146              | 0.7  | 10.6   |  |
| How often is refuse bags provided   |                     | 4 Time per month |      |        |  |
|                                     |                     | for each house   |      |        |  |
|                                     |                     | hold             |      |        |  |
| Mode Disposal                       |                     |                  |      |        |  |
| i) Communal dumping                 | 122                 | 184              | 0.9  | 5.1    |  |
| ii) Own dump                        | 1 939               | 1 446            | 6.8  | -2.5   |  |

| iii) No disposal | 290 | 329 | 1.5 | 1.3 |
|------------------|-----|-----|-----|-----|
| Other            | 0   | 266 | 1.2 |     |

In 2011, 89% of households had access to a weekly refuse removal service as opposed to 86.4% in 2001.

The overall improvement of service provision and development of bulk infrastructure should have a positive impact on economic growth and increase possibilities to attract new business opportunities. The municipality should focus on the maintenance, refurbishment of existing infrastructure and recycling programs.

#### 2.3.6 LANDFILL SITE

The Makana Municipality has three landfill sites namely the Grahamstown, Alicedale and Riebeeck East landfill; all the sites are managed by the Municipality. The landfills are located on municipal property. The landfill site in Grahamstown was permitted by the Department of Water Affairs and Forestry on 10 September 1996 as a Class G:M:B+ waste disposal site in terms of Section 20 of the Environment Conservation Act (Act 73 of 1989).

**Grahamstown:** The site is located 2km from town at co-ordinates: S 330 17' 28" and E 260 29' 32". The *expected lifetime of the site is approximately 20 years. The municipality uses a cell method to dispose of the waste in an old quarry.* 

Waste is properly and regularly covered with excavated material from the quarry and building rubble. A bulldozer is used on the site for compaction and covering purposes. No burning of waste takes place. The Municipality is experiencing problems with the disposal of chillies and abattoir waste.

These waste streams need to be disposed of in a dedicated deeply dug trench and be covered immediately after disposal. It could be necessary depending on the quantities of abattoir waste (dead animals) to treat the waste with lime once disposed of. Illegal scavenging is only taking place on the landfill at night. The site is properly fenced with an access gate at the entrance. Record-keeping of incoming waste should be improved and properly recorded. The site continues to be operated in accordance with the permit conditions for the site and the Minimum Requirements for Waste Disposal by Landfill document as published by DWAF in 1998.

**Position of site**: Located approximately 2km from town at co-

ordinates: S 330 17' 28" and E 260 29' 32".

Permit: Yes

Year issued: 10 September 1996

Classification of site: GMB+

Type of Operation (end – tip, trench, cell): Cell method, filling of quarry. Estimated size of site:

Approximately 10 ha.

**Estimated remaining life of site:** 20 years **Separation of fresh and contaminated water:** Yes.

**Groundwater monitoring:** 6 monthly monitoring of downstream borehole

located at neighbouring h

i t

ground water pollution

encountered

**Volumes per day, week or month:** It is estimated that the site receives

approximately 125 tons per day.

**Is cover material available?** Yes, from quarry and building rubble

**Is the drainage sufficient?** Yes

**Is there access control?**Yes, but record keeping of incoming waste should

be improved

**Is the site fenced?** Yes

**Does the site have a sufficient buffer zone?** Yes (2 km) **Type of equipment utilised on site:** Kamatsu Bulldozer

**Operating hours:** The site is open 24 hours.

Saving plan for closure: No estimate regarding closure exists. The Municipality must budget for

the closure and rehabilit

ation timeously.

**Alicedale:** this site was authorised in May 2005 through Directions in terms of Section 20(5) (b) of the Environment Conservation Act, Act 73 of 1989, by the Department of Water Affairs and Forestry. The site is located approximately 500m from town (Co-ordinates: S 330 19' 04" and E 260 04' 35"). The landfill site is operated by filling an old sandstone quarry. The site is approximately 0.9 Ha in size. The expected lifetime of the site is approximately 20 years.

Waste is covered once a year by hiring a bulldozer for this purpose. Waste is being burned on a regular basis although it is prohibited in the authorisation for the site. There is scavenging taking place at the landfill. The site is not fenced and should be equipped with a gate at the entrance to prevent unauthorised persons from entering, access is not controlled. It is recommended that the burning of waste be phased out as an operational method and that waste be covered on a weekly basis as required in the authorisation for the site, that the site be fenced and proper access control be executed (including proper record-keeping of incoming waste streams) and that the salvagers be formalised or disallowed on the site. The management of the site in general should be improved in accordance with the Minimum

Requirements for Waste Disposal by Landfill document published by DWAF in 1998 and in accordance with the authorisation issued for the site.

**Position of site:** The site is located 500m from town (Co-ordinates:

S 330 19' 04" and E 260 04' 35")

**Permit:** Yes, controlled through Directions

Year issued: 2005

Classification of site: GCB –Type of Operation (end – tip, trench, cell):

Filling of sandstone quarry, waste burning

**Estimated size of site:** Approximately 0.9 ha.

**Estimated remaining life of site:** 20 years

**Separation of fresh and contaminated water:** None in place.

**Groundwater monitoring:** Not required

Volumes per day, week or month: It is estimated that the site receives approximately 1.56 .

tons per day.

**Is cover material available?** Yes, from quarry

Is the drainage sufficient?

Is there access control?

No
Is the site fenced?

No

Does the site have a sufficient buffer zone? Yes (500m)

Type of equipment utilised on site: No permanent equipment, a Bulldozer is hired

once a year for

covering purposes

**Operating hours:** There are no official operating hours for the

site.

Saving plan for closure: No estimate regarding closure exists. The

Municipality must budget for the closure and

rehabilitation in the near future.

Riebeeck East authorised in May 2005 through Directions in terms of Section 20(5) (b) of the Environment Conservation Act, Act 73 of 1989, by the Department of Water Affairs and Forestry. The site is located approximately 2 kilometres from town (Co-ordinates: S 330 12' 35" and E 260 10' 56"). The site is approximately 0.5 Ha in size. The expected lifetime of the current disposal area is approximately 10-15 years. Waste is covered once a year by hiring a bulldozer for this purpose. Waste is being burned on a regular basis although it is prohibited in the authorisation for the site.

The site is fenced (but need maintenance) with an access gate to prevent unauthorised persons from entering. Access to the site is however not properly controlled.

It is recommended that the burning of waste be phased out as an operational method and that waste be covered on a weekly basis as required in the authorisation for the site. Access to the site should be controlled and proper record keeping of incoming waste should be done. The management of the site in general should be improved in accordance with the Minimum Requirements for Waste Disposal by Landfill document published by DWAF in 1998 and in accordance with the authorisation issued for the site.

**Position of site:** The site is located approximately 2

kilometres from town (Co-ordinates: S 330

12' 35" and E 260 10' 56")

**Permit:** Yes, controlled through Directions

Year issued: 2005 Classification of site: GCB -

**Type of Operation (end – tip, trench, and cell):** No proper operational method followed,

waste is burned

**Estimated size of site:** Approximately 0.5 ha.

Estimated remaining life of site: 10 -15 years
Separation of fresh and contaminated water: None in place.

Groundwater monitoring: No, not required

**Volumes per day, week or month:** It is estimated that the site receives

approximately 0.56 tons per day.

Is cover material available?YesIs the drainage sufficient?NoIs there access control?No

Is the site fenced? Yes, but need maintenance

Does the site have a sufficient buffer zone? Yes, 2 km from nearest house

Type of equipment utilised on site: N

o permanent equipment, a bulldozer is hired once a year for covering purposes

**Operating hours:** There are no official operating hours for

the site.

**Saving plan for closure:**No estimate regarding closure exists. The

Municipality must budget for the closure and rehabilitation in the near future.

### 2.3.6.1 Recycling and Community Awareness

Municipality has recycling program in Grahamstown landfill which called Masihlule and has a Public Private Partnership with Social Development and a private company. Municipality has EPWP program for community environmental awareness program where it employs one environmental facilitator for each Ward for facilitating environmental awareness campaigns in the community.

### 2.3.7 AIR QUALITY

There is an opinion that the Air Quality Act requires local municipalities to monitor ambient air quality within its area of jurisdiction. From an environmental perspective the importance of appointing a permanent air quality officer to regularly monitor air pollution in highly developed areas with heavy industrial emissions is acknowledged. This situation does not warrant the appointment of a permanent air quality officer thus the municipality is looking at a more sustainable solution like partnering with the Sarah Baartman District Municipality and DEA to monitor the air quality in Makana.

An Air Quality Management (AQM) Plan is a recognized tool in terms of national policy and legislation for the management of air quality in order to protect human health and the environment. The objectives to be met by the implementation of the AQM Plan are:-

- To ensure sustainable implementation of air quality standards throughout the municipal area.
- To promote a clean and healthy environment for all citizens;
- To minimize the negative impacts of air pollution on health and the environment;
   and
- To ensure provision of sustainable air quality management support and services to all stakeholders within the District.

#### 2.3.7.1 Air Quality Management Plan Development

The AQM Plan must be in line with the requirements of the National Environmental Management: Air Quality Management Act, No. 39 of 2004, and seek to;

- Advise on the municipality's responsibilities and related consequences in terms of Chapter 3 of the National Environmental Management Act to the extent that that Chapter is applicable;
- Identify and analyse key pollutants in the municipality, its sources and impacts, including past, on-going and planned activities;
- Identification of sources for which the implementation of emission reduction measures in the short-term is justified (offenders falling outside permissible emission standards);
- Identify measures and options to improve air quality in the municipality;
- Address the effects of emissions from industrial sources, residential applications and any other source;
- Determine emission standards at the municipal level.
- Provide for institutional arrangements and planning matters.

#### 2.3.8 FIRE SERVICES AND DISASTER MANAGEMENT

Makana Municipality has 24 hour fulltime fire service with Chief fire officer appointed as manager fire services. Municipality has signed a corporate agreement with Sarah Baartman District Municipality to perform the function on agency based. Also the Municipality has cooperative agreement with all other six (6) Sarah Baartman District Municipalities

The aim of the Disaster Management Act, No. 57 of 2002, and the Disaster Management Framework, is to minimise the effects of hazards on local communities by ensuring coordinated efforts to manage risks. This plan has been designed around the identified risks, highlighted during the Risk Assessment process.

A Disaster Management Plan outlines the key institutions and programming components relative to deal effectively with disaster management and emergency responses. Partnerships have been established with Provincial Government, District and Non-governmental organisations with a responsibility or capacity to render disaster management services. In terms of Makana Disaster Management Plan the following are the result of risk assessment conducted that the municipality is prone to:

- Tornado
- Floods
- Fires(Veld and Forest Fires)
- Epidemics
- Accidents

Furthermore the plan contains contingency plans for every risk identified. The most common disaster that occurs in the area is floods and protracted drought. Tornado's is fairly common and has caused extensive damage to homes in Alicedale and the Grahamstown area.

**Disaster Incidents:** Makana Municipality was affected by a disaster on the 8<sup>th</sup> October 2008 where 161 houses were severely damaged in Grahamstown and 22 houses in Alicedale. An

amount of R101 000.00 was approved by Provincial Government and the project was to be coordinated by them. The project has been delayed to date. Makana was again in October 2012 affected by floods where most of its roads infrastructure was damaged. In October 2012, The Premier of the Province of the Eastern Cape had, in consultation with other MEC's declared a provincial state of disaster in terms Section 41 of Disaster Management Act (Act 57 of 2002)

After the occurrence of the October 2012 disaster incident, the Provincial Disaster Management Centre had, in terms of section 35 of the Disaster Management Act 57 of 2002, initiated efforts to assess the magnitude and severity of the disaster and informed the National Disaster Management Centre of the cost of the damages for provision of emergency relief. The National Treasury had through the National Disaster Management allocated an amount R43.5m for emergency projects which was divided among the Nelson Mandela Bay Municipality and five other municipalities in the Sarah Baartman District Municipality. The Makana Municipality was allocated

R 2 400 567 for the following projects

- Repairs to electrical infrastructure at Old town filters, Evans Poort and Market feeders
   R2 400 567 and
- 2. Repair pump station (replace sewer pump) at Lingelihle R387 236,

The above mentioned projects were completed between January 2013 and May 2013. There were about 128 informal houses that were damaged by floods. Makana Municipality made an urgent application for temporary housing structures to the Department of Human Settlement. On the 23<sup>rd</sup> of November 2012 the Department of Human settlement together with the municipality made an assessment of the damage caused by the floods and 39 temporal housing structure where approved.

Subsequent to that Makana Municipality allocated an amount R8 7224 000 for reconstruction and rehabilitation. The above mentioned amount was intended to re-gravel, reconstruction of municipal roads, storm water pipe, channels, slabs and pedestrian bridges that were affected during the October 2012 flooding, this includes Alicedale. The Provincial Disaster Management Centre established a Project Management Steering Committee to monitor the funds allocated for response and recovery of the flood incidents which engulfed the Province during the period.

## 2.3.9 COMMUNITY POLICES AND BYLAWS

| Туре   | Title                                  | Date     | Status        |
|--------|--|----------|---------------|
| Policy | Speed Hump                             | May 2013 | Final *       |
| Policy | Environmental                          | *        | Final         |
|        | Paupers Burial (To be developed before |          |               |
| Policy | the financial year end)                | *        | To be revised |
| By-law | Animals, Birds and Poultry             | *        | Final         |
| By-law | Dumping and Accumulation of Water      | *        | To be revised |

| Туре   | Title                    | Date | Status        |
|--------|--------------------------|------|---------------|
| By-law | Liquor and Trading Hours | *    | To be revised |
| By-law | Parking                  | *    | To be revised |
| By-law | Refuse Removal           | *    | To be revised |
| By-law | Street Collections       | *    | To be revised |

#### 2.3.10 HOUSING AND SETTLEMENT ANALYSIS

## 2.3.10.1 Heritage:

The heritage resource of the municipality is significant and contributes to the economy of the municipality and needs to be conserved in terms of the provisions of the National Heritage Resources Act (Act 25 of 1999 - NHRA). The Act introduced an integrated system for the identification, protection and management of heritage resources nationally, provincially and at municipal level.

The Act prescribes land use planning and management to give attention to, and respond to, heritage considerations both at site and landscape levels. Of particular significance is the obligation placed on the municipality to undertake the preparation of a comprehensive heritage inventory in terms of Section 30(5) of the National Heritage Resources Act, 1999 (Act 25 of 1999), Makana Municipality has not prepared such an inventory. It is also important to note that the heritage resource of the municipality does not only comprise of conservation worthy buildings and urban precincts, but also includes physical and cultural landscapes.

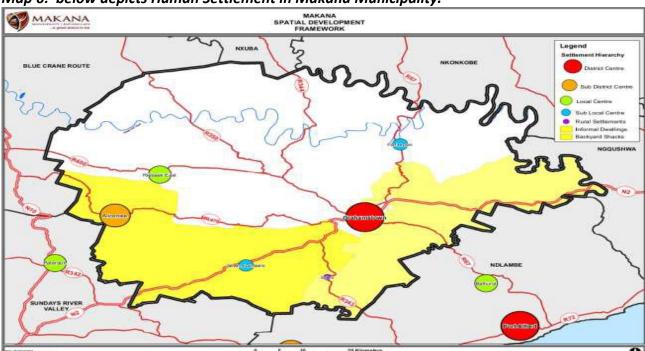
#### 2.3.10.2 Urban and Rural Settlement Areas:

**The** existing Settlements are:

- Grahamstown
- Riebeeck East
- Alicedale
- Seven Fountains
- Fort Brown
- Salem (Surrounding land is the subject of a substantial land claim, which may result in the need to expand the settlement)
- Sidbury (Entirely surrounded it has become the administrative centre for game farming and no longer performs a true human settlement function.)

### The Approximate Population Distribution is:

| SETTLEMENT    | PERCENTAGE |
|---------------|------------|
| Grahamstown   | 80%        |
| Alicedale     | 10%        |
| Riebeeck East | 5%         |
| Rural Areas   | 4%         |



Map 6: below depicts Human Settlement in Makana Municipality.

## **Total Population:**

The data extracted from the Census 2011 figures has revealed the following about the Municipality:

- The growth over the past 10 years has been lower than 1% per year.
- The total population has grown by almost 8% from 2001.
- There are now approximately 5900 new persons residing in the municipality.
- The growth has been approximately 590 persons per year.
- Ward 4 reflects an increase of almost 70%.
- The population of Wards 11 and 8 have remained static.
- The population is highly urbanized
- The population density of 18, 36 persons/km² is higher than the district density of 7, 7 persons/km².
- The population density has increased from the 16, 1 persons/km² in 2001.
- The total number of households has increased from 17 000 to 21 388.
- The average household size is 3.8 persons

## **Informal dwellings**

The five wards with the highest number of informal dwellings are (From highest to lowest)

- Ward 3
- Ward 14
- Ward 11
- Ward 13
- Ward 9

There has been a reduction in the number of informal dwellings from 2001; informal dwellings are concentrated in Grahamstown and in Alicedale.

#### **INFORMAL DWELLINGS**

| Informal Dwelling Not (Backyard Shacks) | No. of persons (2001) |                | No. of pe<br>(201 |                      | Change  |          |  |
|---|-----------------------|----------------|-------------------|----------------------|---------|----------|--|
| Wards / Areas                           | Numeric               | % of the total | Numeric           | % of<br>the<br>total | Numeric | % change |  |
| Ward 1                                  | 46                    | 2.93           | 28                | 1.96                 | -18     | -39.13   |  |
| Ward 2                                  | 76                    | 4.85           | 4                 | 0.28                 | -72     | -94.74   |  |
| Ward 3                                  | 27                    | 1.72           | 396               | 27.65                | 369     | 1366.67  |  |
| Ward 4                                  | 664                   | 42.35          | 16                | 1.12                 | -648    | -97.59   |  |
| Ward 5                                  | 57                    | 3.64           | 11                | 0.77                 | -46     | -80.70   |  |
| Ward 6                                  | 209                   | 13.33          | 6                 | 0.42                 | -203    | -97.13   |  |
| Ward 7                                  | 3                     | 0.19           | 63                | 4.40                 | 60      | 2000.00  |  |
| Ward 8                                  | 12                    | 0.77           | 15                | 1.05                 | 3       | 25.00    |  |
| Ward 9                                  | -                     | 29.27          | 127               | 8.87                 | -       |          |  |
| Ward 10                                 | 459                   | 0.57           | 103               | 7.19                 | -356    | -77.56   |  |
| Ward 11                                 | 9                     | 0.38           | 220               | 15.36                | 211     | 2344.44  |  |
| Ward 12                                 | 6                     | -              | 1                 | 0.07                 | 5       | -83.33   |  |
| Ward 13                                 | -                     | -              | 189               | 13.20                | -       | -        |  |
| Ward 14                                 | -                     |                | 253               | 17.67                | -       | -        |  |
| Makana –                                | 1568                  | 100            | 1432              | 1000                 | -136    | -8.67    |  |
| EC104                                   | 1308                  | 100            | 1432              | 1000                 | -130    | -0.07    |  |

Source: Statssa 2011

## **Backyard Shacks**

The five wards with the highest number of persons living in backyard shacks are (From highest to lowest)

- Ward 10
- Ward 5
- Ward 3
- Ward 7
- Ward 14

There has been a reduction in the number of persons residing in backyard shacks from 2001.

## **Backyard Shacks from 2001**

| Informal Dwelling  | No of per | son (2001)     | No of persons (2011) |                |  |
|--------------------|-----------|----------------|----------------------|----------------|--|
| (Backyard Shacks)  | Numeric   | % of the total | Numeric              | % of the total |  |
| 21004001: Ward 1   | 30        | 3.88           | 37                   | 5.12           |  |
| 21004002: Ward 2   | 21        | 2.72           | 21                   | 2.90           |  |
| 21004003: Ward 3   | 15        | 1.94           | 99                   | 13.69          |  |
| 21004004: Ward 4   | 155       | 20.05          | 23                   | 3.18           |  |
| 21004005: Ward 5   | -         | -              | 162                  | 22.41          |  |
| 21004006: Ward 6   | 3         | 0.39           | 2                    | 0.28           |  |
| 21004007: Ward 7   | 6         | 0.78           | 67                   | 9.27           |  |
| 21004008: Ward 8   | 170       | 21.99          | 8                    | 1.11           |  |
| 21004009: Ward 9   | 45        | 5.82           | 26                   | 3.60           |  |
| 210040010: Ward 10 | 47        | 6.08           | 174                  | 24.07          |  |
| 210040011: Ward 11 | 215       | 27.81          | 23                   | 3.18           |  |
| 210040012: Ward 12 | 66        | 8.54           | -                    | -              |  |
| 210040013: Ward 13 | -         | -              | 24                   | 3.32           |  |
| 210040014: Ward 14 | -         | -              | 57                   | 7.88           |  |
| EC104: Makana      | 773       |                | 723                  |                |  |

**Dwelling type and Tenure status** 

| BASIC SERVICE / INFRASTRUCTURE                              | MAKANA AREA (STATSSA 2001) (STATSSA 2011) |        | %    | GROWTH<br>% p.a. |
|---|---|--------|------|------------------|
| Total number of households                                  | 18 009                                    | 21 388 |      |                  |
| Dwelling Type   | 17 815                                    | 21 387 |      |                  |
| Brick house in yard   | 10293                                     | 15822  | 74.0 | 5.4              |
| Mud/Traditional Dwelling                                    | 3112                                      | 780    | 3.6  | -7.5             |
| Apartment in block of flats                                 | 761                                       | 647    | 3.0  | -1.5             |
| Town/cluster/semi-detached house (simplex: duplex: triplex) | 264                                       | 872    | 4.1  | -2.4             |
| House/Flat in back yard                                     | 882                                       | 810    | 3.8  | -0.8             |
| Informal shack in yard                                      | 785                                       | 722    | 3.4  | -0.8             |

| BASIC SERVICE / INFRASTRUCTURE                    | MAKANA AREA<br>(STATSSA 2001) | MAKANA AREA<br>(STATSSA 2011) | %    | GROWTH<br>% p.a. |
|---|-------------------------------|-------------------------------|------|------------------|
| Informal shack not in back yard                   | 1598                          | 1431                          | 6.7  | -1.0             |
| Room/flat not in back yard but on shared property | 66                            | 117                           | 0.5  | 7.7              |
| Other (ship/caravan)                              | 54                            | 186                           | 0.9  | 24.4             |
|   |                               | 21 388                        |      |                  |
| Rented  |                               | 5 685                         | 26.6 |                  |
| Owned but not yet paid off                        |                               | 1 701                         | 8.0  |                  |
| Rent-free   |                               | 4 130                         | 19.3 |                  |
| Owned and fully paid off                          |                               | 8 629                         | 40.3 |                  |
| Other   |                               | 1 243                         | 5.8  |                  |

Source: Stats' 2011

The number of traditional dwellings significantly decreased, by 75% over the last ten years (2001 to 2011). There has also been a slight decline in both the number of informal shacks in the yard and those not in the back yard since 2001. This implies that the there is still a demand for urban housing development.

#### 2.3.11. HOUSING DEMAND

The total estimated housing demand resulting from population growth (Based on the current growth rate) is 4430 additional households by 2030. This demand equates to a land requirement of approximately 220 ha across the entire municipality.

Most of this demand would be accommodated in Grahamstown. Based on the Census 2011 figure the housing demand associated with the eradication of informal dwellings would be 723 households and backyard shacks 1432 households. The associated land demand is 36ha and 72ha respectively.

Officials speculate that there may be considerable duplication in the backlog figures for Grahamstown and estimate that the figure should be in the region of 7000 to 8000 households. If the informal dwelling and backyard shacks figures are deducted from this approximately 6000 households or persons are accommodated elsewhere or in formal dwellings in the established urban areas of the municipality. The settlement planning priority is therefore to provide adequate shelter to those households accommodated in informal settlements and in backyard shacks.

#### 2.3.11.1 Housing Backlog

By the 9<sup>th</sup> September 2011, our housing waiting list had an inflated figure of 16 582. Our housing needs register reveals the following:

Fort Brown
 Seven Fountains
 111(not recently verified)
 222(not recently verified)

Riebeeck East 306(not recently verified)
 Alicedale 948 Verified in 2013
 Grahamstown 14 995(not recently verified)

## 2.3.11.2 Development Processes and Timeframes

Development Planning Application requires between 6(six) and 18 months depending on the necessary authorisation required. The formalisation of settlement and their development is currently delayed by a lack of bulk services infrastructure a detail process is reflected in the SDF.

#### 2.3.12 HOUSING SECTOR PLAN

Makana Municipality reviewed its Housing Sector Plan in 2012. Currently the municipality has some capacity to deal with housing administration and development and Makana Council is committed to establish a fully-fledged department to manage the Human Settlement Development. The following table is a status quo of the housing projects:

#### **RUNNING PROJECTS**

| Project<br>Name               | No. of subsidy | Status   | units<br>Complet | No. of units to | Budget<br>Require<br>ment | Key Challenges  |
|-------------------------------|----------------|----------|------------------|-----------------|---------------------------|---|
| Fingo<br>Village<br>577(237)  | 577<br>(237)   | Blocked  | 237              | 0               | R5.3m                     | The refusal of beneficiaries to sign happy letters until the SCCCA component is implemented Outstanding claim of Toro ya Africa for completion milestone Commencement of plastering and installation of ceiling of units  |
| Fingo<br>Village<br>577 (340) | 577<br>(340)   | Planning | 0                | 340             | R38m                      | Availability of potential beneficiaries.  |
| Eluxolweni<br>176 (158)       | 176            | Blocked  | 158              |                 | R3,9m<br>R3,9m            | Incorrect allocation of houses  Commencement of incomplete plumbing and building works  Commencement of plastering and installation of ceiling of units, and completion of 12 units not yet built.  The relocation of 6 beneficiaries to Mayfield which are affected by |

| Project<br>Name                                   | No. of subsidy | Status                              | units<br>Complet | No. of units to | Budget<br>Require<br>ment | Key Challenges   |
|---|----------------|-------------------------------------|------------------|-----------------|---------------------------|--|
|   |                |                                     |                  |                 |                           | sites on rocky terrain.  |
| Transit<br>Camp 440<br>(421)                      | 440            | Running                             | 358              |                 | R1,7m                     | 18 units not yet built Incomplete erf connections from boundary of the house to the municipal live line.     |
| Transit<br>Camp 440<br>(19)                       | 19             | Planning                            | 19               |                 | R1,9m                     | Availability of potential beneficiaries.   |
|   |                |                                     |                  |                 |                           | Approval of the request of an enhanced level of services (Roads & Storm water).                              |
| Mayfield<br>2200                                  | Тор            |                                     |                  |                 |                           | There are completed units but not yet occupied.  |
| Phase 2,<br>Stage 1                               | Str &<br>Serv1 | Running                             | 833              |                 |                           | Beneficiary approvals process not yet concluded (844)  |
| (1000)  | 000            |                                     |                  |                 |                           | There is an outstanding claim for Apron and Concrete flooring for the contractor                             |
|   |                |                                     |                  |                 |                           | The contractor submitted the 5 variation orders for services   |
|   |                |                                     | •                | •               | •                         | Municipality is very slow in installing the water meters.  |
| Mayfield<br>2200<br>Phase 2,<br>Stage 1<br>(1000) | 1000           | Planning                            |                  |                 |                           | ELECTRIFICATION -  |
|   |                |                                     |                  |                 |                           | Demand for an enhanced level of services   |
|   |                | Installati<br>on of                 |                  |                 |                           | The agreement between DOHS and contractor is finalised   |
| Mayfield<br>2200 Ph2                              | 1200           | services<br>is<br>running           | R157<br>m        | 0               | R0m                       | Demand for distribution of 30% of the units to Local Emerging Contractors                                    |
| (1200)  |                | & top<br>procure<br>ment<br>section |                  |                 |                           | Procurement strategy to utilise the short limited bidding source to appoint a contractor is not yet approved |
|   |                |                                     |                  |                 |                           | Beneficiary approvals process not yet started  |

| Project<br>Name  | No. of<br>subsidy | Status   | units<br>Complet | No. of units to | Budget<br>Require<br>ment | Key Challenges  |
|------------------|-------------------|--|------------------|-----------------|---------------------------|---|
|                  |                   |  |                  |                 |                           | Municipality has not yet upgraded their waste water treatment works PSC establishment not yet concluded   |
|                  |                   |  |                  |                 |                           | Town Planning (Pegging & GP)  |
|                  |                   |  |                  |                 |                           | Other Social Units: - 40 Units - Apartments   |
| Mayfield<br>MPCC |                   | Planning<br>for<br>Socio-<br>Economi<br>c<br>Ameniti<br>es |                  | 2300            |                           | Application requirements:  - Land Ownership (Site number)  - Services availability  - Commitment from Makana on Operations & Maintenance budgeting.  - Minutes of community meeting |

## **PLANNING PROJECTS**

| Project<br>Name                | No. of subsidi es | Status   | Approve<br>d Budget | No. of units Complete | Budget<br>Required | Key Challenges  |
|--------------------------------|-------------------|----------|---------------------|-----------------------|--------------------|---|
| Fort<br>Brown                  | 188               | Planning | R0 m                | 0                     | R4,4 m             | Town establishment process is not yet finalised due to EIA process  Public Meeting cancelled at short notice. |
| Seven<br>Fountai<br>ns         | 229               | Planning | R0 m                | 0                     | R5,3 m             | Town establishment process is not yet finalised due to EIA process  |
| Alicedal<br>e 316              | 316               | Planning | R0 m                | 0                     | R5,3 m             | Town establishment process is not yet finalised due to EIA process  Beneficiary Administration                |
| Ethemb<br>eni<br>2000<br>(330) | 330               | Planning |                     |                       |                    | Town establishment process is not yet finalised due to EIA process  |
|                                |                   |          |                     |                       |                    | Beneficiary Administration  |
| Alicedal                       | 20                | Planning | R0 m                | 0                     | R5,3 m             | Site visit  |

| Project<br>Name | No. of subsidi | Status   | Approve<br>d Budget | No. of units | Budget<br>Required | Key Challenges  |
|-----------------|----------------|----------|---------------------|--------------|--------------------|---|
| e16             |                |          |                     |              |                    | BOQ submission  |
|                 |                |          |                     |              |                    | Beneficiary Administration  |
| Upper<br>Mnandi | 14             | Planning | R0 m                | 0            | R0,976<br>m        | Signing of beneficiary forms with the potential beneficiaries.  Internal reticulation services is not yet complete (Contractor on site)  No documentation on EIA status and approval by             |
| Lower<br>Mnandi | 40             | Planning | R0 m                | 0            | R2,7 m             | PACom.  Signing of beneficiary forms with the potential beneficiaries.  Internal reticulation services is not yet complete (Contractor on site)  No documentation on EIA status and approval by     |
| Xolani          | 34             | Planning | R0 m                | 0            | R2,3 m             | PACom. Signing of beneficiary forms with the potential beneficiaries. Internal reticulation services is not yet complete (Contractor on site) No documentation on EIA status and approval by PACom. |
| Zolani          | 167            | Planning | R0 m                | 0            | R11,6 m            | Signing of beneficiary forms with the potential beneficiaries. Internal reticulation services is not yet complete (Contractor on site)  No documentation on EIA status and approval by PACom.       |
| N<br>Street     | 27             | Planning | R0 m                | 0            | R1,8 m             | Signing of beneficiary forms with the potential beneficiaries.  Internal reticulation services  |

| Project<br>Name | No. of subsidi es | Status   | Approve<br>d Budget | No. of units Complete | Budget<br>Required | Key Challenges                 |
|-----------------|-------------------|----------|---------------------|-----------------------|--------------------|--------------------------------|
|                 |                   |          |                     |                       |                    | is not yet complete            |
|                 |                   |          |                     |                       |                    | (Contractor on site)           |
|                 |                   |          |                     |                       |                    | No documentation on EIA        |
|                 |                   |          |                     |                       |                    | status and approval by PA      |
|                 |                   |          |                     |                       |                    | Com.                           |
|                 |                   |          |                     |                       |                    | Signing of beneficiary forms   |
|                 |                   |          |                     |                       |                    | with the potential             |
|                 |                   |          |                     |                       |                    | beneficiaries.                 |
| _               |                   |          | _                   |                       | _                  | Internal reticulation services |
| J Street        | 31                | Planning | R0 m                | 0                     | R2,1 m             | is not yet complete            |
|                 |                   |          |                     |                       |                    | (Contractor on site)           |
|                 |                   |          |                     |                       |                    | No documentation on EIA        |
|                 |                   |          |                     |                       |                    | status and approval by PA      |
|                 |                   |          |                     |                       |                    | Com.                           |
|                 |                   |          |                     |                       |                    | Signing of beneficiary forms   |
|                 |                   |          |                     |                       |                    | with the potential             |
|                 |                   |          |                     |                       |                    | beneficiaries.                 |
|                 | 24                | DI .     | D0                  |                       | D2.4               | Internal reticulation services |
| K Street        | 31                | Planning | R0 m                | 0                     | R2,1 m             | is not yet complete            |
|                 |                   |          |                     |                       |                    | (Contractor on site)           |
|                 |                   |          |                     |                       |                    | No documentation on EIA        |
|                 |                   |          |                     |                       |                    | status and approval by PA      |
|                 |                   |          |                     |                       |                    | Com.                           |

# **PLANNING PROJECTS (SERVICED SITES)**

| Project<br>Name            | No. of subsidies | Status       | Approved<br>Budget | No. of units Complete | Budget<br>Required | Key Challenges   |
|----------------------------|------------------|--------------|--------------------|-----------------------|--------------------|--|
| 25 Sites                   | 25               | Planni<br>ng | R0 m               | 0                     |                    | Signing of beneficiary forms with the potential beneficiaries.  Layout Plan of services installed – Water & Sewer (Verification).  BOQ submission  Beneficiary Administration  No documentation on EIA status and approval by PACom. |
| Newtow<br>n/ Kwa<br>Ndanca | 33               | Planni<br>ng | R0 m               | 0                     |                    | Additional funding   |

| No. of subsidies | Status       | Approved<br>Budget             | No. of units   | Budget<br>Required   | Key Challenges   |  |  |   |
|------------------|--------------|--------------------------------|--|--|--|--|--|---|
|                  |              |                                |  |  |  |  |  |   |
|                  |              |                                |  |  | Layout Plan of services installed – Water & Sewer (Verification).  |  |  |   |
|                  |              |                                |  |  | BOQ submission   |  |  |   |
|                  |              |                                |  |  | Beneficiary<br>Administration  |  |  |   |
| 250              | Planni       | DO ::-                         |  | D2 1 m   | Signing of beneficiary forms with the potential beneficiaries.   |  |  |   |
|                  | ng           | RU M                           | 0  | R2,1 m   | Layout Plan of services installed – Water & Sewer (Verification).  |  |  |   |
|                  |              |                                |  |  | BOQ submission   |  |  |   |
|                  |              |                                |  |  | Beneficiary<br>Administration  |  |  |   |
|                  |              |                                |  |  | No documentation on EIA status and approval by PACom.  |  |  |   |
|                  |              |                                |  |  | Signing of beneficiary forms with the potential beneficiaries.   |  |  |   |
| 28               | Planni       |                                |  |  |  |  |  | Layout Plan of services installed – Water & Sewer (Verification). |
| 20               | ng           | R0 m                           | 0  | R2,1 m   | BOQ submission   |  |  |   |
|                  |              |                                |  |  | Beneficiary<br>Administration  |  |  |   |
|                  |              |                                |  |  | No documentation on EIA status and approval by PACom.  |  |  |   |
| 20               |              |                                |  |  | Signing of beneficiary forms with the potential beneficiaries.   |  |  |   |
| 28               | Planni<br>ng | R0 m                           | 0  | R2,1 m   | On the file submitted by the municipality Geo tech report is missing and approval by PACom.                          |  |  |   |
|                  | subsidies    | 250 Planni ng Planni ng Planni | subsidies Status Budget    Comparison of the com | No. of subsidies  Status Budget  Units Complete  Label Complete  Ro m  O  Planni ng  Ro m  O  Planni ng  Ro m  O  Ro m  O | No. of subsidies Status Approved Budget Complete Required  250  Planni ng R0 m 0 R2,1 m  28  Planni ng R0 m 0 R2,1 m |  |  |   |

#### **RECTIFICATION PROJECTS**

| Project<br>Name  | No. of subsidies | Status      | Approv<br>ed<br>Budget | No. of<br>units<br>Comple<br>ted | Key Challenges   |
|------------------|------------------|-------------|------------------------|----------------------------------|--|
| Alicedale<br>221 | 221              | Not started | R20 m                  | 0                                | Procurement of a suitable service provider not yet concluded |
| Scott's farm     | 90               | Not started | R0.00                  | 0                                | Commencement of SCM processes                                |
| Ghost<br>town    | 189              | Not started | R0.00                  | 0                                | Commencement of SCM processes                                |

#### **DISASTER 2008 PROJECTS**

| Project<br>Name            | No. of subsidi | Status         | Approved<br>Budget | No. of<br>units<br>Complet<br>ed | Key Challenges   |
|----------------------------|----------------|----------------|--------------------|----------------------------------|--|
| Makana<br>Disaster<br>2008 | 161            | Not<br>started | R20 m              | 0                                | Appointed service providers not complying.  Confirmation of the sites & beneficiaries  Layout Plan of services installed – Water & Sewer (Verification).  BOQ submission  Procurement of a suitable service provider not yet concluded |

#### **INFORMAL PROJECT AREAS**

| Project<br>Name | No. of subsidies | Status | Approve d Budget | No. of units<br>Completed | Key Challenges                  |
|-----------------|------------------|--------|------------------|---------------------------|---------------------------------|
| Phaphamani      |                  |        |                  |                           | Town establishment process      |
| Polar Park      |                  |        |                  |                           | is not yet finalised due to EIA |
| Upper Zolani    |                  |        |                  |                           | process                         |
| Extra 25 Sites  |                  |        |                  |                           | Beneficiary Administration      |

## 2.3.13 RHODES UNIVERSITY CAMPUS

The Rhodes University Campus is the largest single ownership footprint within the Grahamstown urban footprint. Rhodes University is currently undertaking a review of their long term spatial planning and were not able to provide any details thereof during the preparation of this document.

For the purpose of this review information was sourced from older Rhodes University Spatial Planning. Extracts thereof are set out below.

| PROJECTED GROWTH OF STUDENT NUMBERS |                        |               |             |       |       |       |  |  |  |
|-------------------------------------|------------------------|---------------|-------------|-------|-------|-------|--|--|--|
|                                     |                        | 2009          | 2010        | 2014  | 2019  | 2023  |  |  |  |
|                                     |                        | 2%            | 7093        | 7678  | 8477  | 9176  |  |  |  |
| Current<br>Number                   | 6954                   | 4%            | 7232        | 8461  | 10294 | 12042 |  |  |  |
|                                     |                        | 8%            | 6510        | 10218 | 15013 | 20425 |  |  |  |
|                                     | P                      | ROJECTED GROW | TH OF RESID | ENCES |       |       |  |  |  |
|                                     |                        | 2009          | 2010        | 2014  | 2019  | 2023  |  |  |  |
| Current                             | Current<br>Number 6954 | 2%            | 2           | 8     | 18    | 26    |  |  |  |
| Number                              |                        | 4%            | 3           | 18    | 39    | 60    |  |  |  |
|                                     |                        | 8%            | 7           | 38    | 95    | 158   |  |  |  |

The Municipality and Rhodes University will have to integrate the infrastructure planning to ensure the availability of bulk services. Further to this the need to accommodate additional off-campus residence will have a direct impact on the existing urban fabric (Higher densities, demolition of older structures, new structures, increasing height etc.).

It is therefore recommended that the spatial planning and growth of the University be undertaken with effective participation inputs from the Municipality both spatial planning and engineering services)

### 2.3.14 LANDUSE MANAGEMENT SYSTEM

As indicated in Section 26(e) of the Municipal Systems Act, the SDF is required to: "include the provisions of basic guidelines for Land Use Management System (LUMS) for the municipality"

## **Guidelines for Land Use Management**

#### The aim is to regulate:

- Land-use changes such as the rezoning of a property from residential to commercial use.
- 'Green fields' land development, i.e. the development of previously undeveloped land;
- Subdivision and consolidation of land parcels
- Regularization and upgrading process of informal settlements, and
- The facilitation of land development through the more active participation of the municipality in the land development process, especially through public-private partnerships

#### Planning Schemes/ Mechanisms

The Planning Schemes are the statutory mechanisms whereby the use of land may be developed, managed and regulated.

## Land Use Management Needs:

The current land use management mechanisms in Makana are unable to address the needs of the residents. The following shortcomings have been identified:

- Ineffective zoning records, specifically for the former Western District Council Area
- The public does not have easy access to information

A full set of general guidelines for Land Use Applications are contained in the SDF and for this reason will not be elaborated upon in the IDP.

#### **Land Claims:**

Land claims in Makana are in rural areas which cover three wards 13, 1 and 14, there about 38 Farms with claims made and only 5 have been given back to communities.

### 2.3.15 BASIC SERVICE DELIVERY AND INFRUSECTURE PLANNING DEVELOPMENT PRIORITIES

The municipality has experienced a number of challenges with respect to financial management, including persistent disclaimer audit opinions. These challenges have increasingly jeopardised the municipality's ability to provide effective and efficient municipal service delivery. Compounding these challenges has been the instability at the top management level of the municipality, governance inefficiencies, as well as capacity constraints in key service delivery areas.

The service delivery diagnostic report highlighted significant weaknesses in key service delivery mechanisms in most of the organisational areas of the Municipality. These weaknesses included the extension of water services, electricity and waste water management core service delivery results indicating that end to end functional processes should be reviewed along with clarification or updating policies and procedures, including roles across the organisation as these all impact on service delivery.

There were significant gaps in a number of the necessary municipal business management activities, such as governance and risk management, human resource management, information, communications and technology planning, asset management, forward financial planning, strategy planning and business performance management. It should be noted that each of these present opportunities for improvement at the municipality. It is critical that the administration and municipal council are committed to such business improvement.

Makana Municipality should move away from short term erratic and reactionary planning to long term stable and sustainable planning and a proactive approach to service delivery. There may be a need to review service levels for consistency of service delivery and there may be a need to analyse the coverage and service levels.

The municipality with assistance from the Eastern Cape Province, the Eastern Cape Development Corporation and Amatola Water Board entered into a contract for six priority intervention areas. The table below sets out the details of this intervention:

| Priority   | Total<br>Estimate | Spent<br>Year 1 | Year 1<br>Commit-<br>ment | Year 2<br>Commit-<br>ment | Total<br>Commit- | Progress<br>Report   |
|--|-------------------|-----------------|---------------------------|---------------------------|------------------|--|
| Electrical Supply<br>Integrity   | 24.7              | 9.5             | 17.5                      | 4.0                       | 21.5             |  |
| Installation of a new 22kv line from point on edge of the Thomas Baines Reserve.         | 8.5               | 2.5             | 8.5                       | 0                         | 8.5              | Contractor on site.  |
| Construction of the power line system in parallel to the existing one.                   | 5.5               | 5.5             | 4.0                       | 0                         | 4.0              | Contractor just been appointed and is currently establishing the site. |
| Supply and install 2x<br>new transformers 1x<br>H'poort (15MVA) 1x<br>Kleynhans (1.5MVA) | 5.2               | 1.5             | 3.5                       | 0                         | 3.5              | Order was placed.  |
| Cabling at H'poort and protection.   | 1.5               | 0               | 1.5                       | 0                         | 1.5              | Part of the PLC<br>and panel<br>upgrades.                              |
| Substation<br>refurbishment<br>(Summit/ Sugar Loaf<br>and Grahamstown)                   | 4.0               | 0               | 0                         | 4.0                       | 4.0              | Assessment has been concluded. Construction to commence in 2014/15.    |

| Priority  | Total<br>Estimate | Spent<br>Year 1 | Year 1<br>Commit-<br>ment | Year 2<br>Commit-<br>ment | Total<br>Commit- | Progress<br>Report  |
|---|-------------------|-----------------|---------------------------|---------------------------|------------------|---|
| Major Pump Station Capacity.  | 16.7              | 2.5             | 8.6                       | 7.1                       | 15.7             |   |
| Upgrade of the PLC and panels of the H'poort pump station.          | 1.5               | 1.5             | 1.5                       | 0                         | 1.5              | Construction and installation is underway and will be completed in 2014/15. |
| Repair of the damaged pump at James Kleynhans pump station.         | 0.5               | 0.5             | 0                         | 0                         | 0                | Completed.  |
| Repair of the blown motor at H'poort pump station.                  | 0.5               | 0.5             | 0                         | 0                         | 0                | Completed.  |
| Purchase of the pump set for the H'poort pump station.              | 10.8              | 0               | 5.4                       | 5.4                       | 10.8             | Order has been placed.  A delivery is expected in November 2014.            |
| Purchase of one pump<br>for the James<br>Kleynhans pump<br>station. | 3.4               | 0               | 1.7                       | 1.7                       | 3.4              | Order has been placed. A delivery is expected in July 2014.                 |
| Raw Water Rising<br>Mains   | 1.3               | 1.3             | 0                         | 0                         | 0                |   |
| Refurbishment of the 13 air valves and 3 scour valves               | 1.3               | 1.3             | 0                         | 0                         | 0                | Completed.  |

| Priority  | Total<br>Estimate | Spent<br>Year 1 | Year 1<br>Commit-<br>ment | Year 2<br>Commit-<br>ment | Total<br>Commit- | Progress<br>Report   |
|---|-------------------|-----------------|---------------------------|---------------------------|------------------|--|
| Rural and Small Town Plants Refurbishment   | 7.0               | 0               | 0                         | 7.0                       | 7.0              |  |
| Refurbishment of the small town plants – Fort Brown, Riebeeck East and Alicedale. | 3.0               | 0               | 0                         | 3.0                       | 3.0              | Assessment and specification have been concluded. Construction is delayed. Waiting for the budget availability and approval. |
| Restoration of the rural or farm schemes (10 rural dwellings identified)          | 4.0               | 0               | 0                         | 4.0                       | 4.0              | Assessment and specification have been concluded. Construction is delayed. Waiting for the budget availability and approval. |
| Plant Production and Supply Capacity  | 5.4               | 5.4             | 5.4                       | 0                         | 5.4              |  |
| Upgrade and retrofit filters.   | 2.4               | 2.4             | 2.4                       | 0                         | 2.4              | Assessment and specification have been concluded. Construction is delayed. Waiting for the planned plant                     |

| Priority   | Total<br>Estimate | Spent<br>Year 1 | Year 1<br>Commit-<br>ment | Year 2<br>Commit-<br>ment | Total<br>Commit- | Progress<br>Report   |
|--|-------------------|-----------------|---------------------------|---------------------------|------------------|--|
|  |                   |                 |                           |                           |                  | outage.  |
| Upgrade of the clarifiers and installation of lamina plates. | 3.0               | 3.0             | 3.0                       | 0                         | 3.0              | Assessment and specification have been concluded. Construction is delayed. Waiting for the planned plant outage.   |
| Water Loss Control   | 4.5               | 1.5             | 1.5                       | 3.0                       | 4.5              |  |
| Installation of bulk and zonal meters.                       | 1.5               | 0               | 0                         | 1.5                       | 1.5              | Purchased meters and the construction/ installation are underway.  |
| Telemetry monitoring and control.                            | 3.0               | 1.5             | 1.5                       | 1.5                       | 3.0              | Redesign is underway.  |
| Revenue Generation<br>Enhancement                            | 19.8              | 4.2             | 8.0                       | 10.8                      | 18.8             |  |
| Meter audit.   | 2.5               | 1.0             | 0                         | 1.5                       | 1.5              | First phase has been done – 752 meters have been identified for replacement.  Second phase commenced August 2014.  Contractor on site – Sebata Water Meter |

| Priority   | Total<br>Estimate | Spent<br>Year 1 | Year 1<br>Commit-<br>ment | Year 2<br>Commit-<br>ment | Total<br>Commit- | Progress<br>Report  |
|--|-------------------|-----------------|---------------------------|---------------------------|------------------|---|
|  |                   |                 |                           |                           |                  | Solutions.  |
| Meter installation and replacement and maintenance.        | 13.0              | 2.0             | 6.0                       | 7.0                       | 13.0             | Installation is<br>underway –<br>Contractor on<br>site- Sebata<br>Water Meter<br>Solutions. |
| Meter reading system and management.                       | 4.3               | 1.2             | 2.0                       | 2.3                       | 4.3              | Water meter reading is underway. Contractor on site- Sebata Water Meter Solutions.          |
| Sub Total  | 79.4              | 28.2            | 41.0                      | 31.9                      | 72.9             |   |
| Operations, Management and Implementation Fees             |                   |                 |                           |                           |                  |   |
| Operations and maintenance.                                | 28.0              | 11.2            | 0                         | 16.8                      | 16.8             | AW – Makana Bulk Services Support. Contract to be ceded to ECDC by 30 June 2015.            |
| Project management and support (Disbursements)             | 4.8               | 1.2             | 0                         | 1.2                       | 1.2              |   |
| PSP's appointment<br>(integration of<br>specifications and | 5.7               | 1.5             | 0                         | 1.5                       | 1.5              |   |

| Priority      | Total<br>Estimate | Spent<br>Year 1 | Year 1<br>Commit-<br>ment | Year 2<br>Commit-<br>ment | Total<br>Commit- | Progress<br>Report |
|---------------|-------------------|-----------------|---------------------------|---------------------------|------------------|--------------------|
| designs)      |                   |                 |                           |                           |                  |                    |
| Contingencies | 7.5               | 2.4             | 0                         | 2.5                       | 2.5              |                    |
| VAT           | 13.3              | 3.4             | 0                         | 3.5                       | 3.5              |                    |
| TOTAL         | 138.7             | 47.9            | 41.0                      | 57.4                      | 98.4             |                    |

In total it is estimated that R800 million is required to upgrade the services in the Makana Local Municipality's area of jurisdiction.

For the upgrades to be successful it would be necessary to implement a project management unit which would be responsible for the procurement as well as the day to day management of all the projects necessary to get Makana into a situation where they could provide communities with the required services.

It should be noted that without the aforementioned bulk infrastructure development it will be very difficult to attract and accommodate further development, as was stressed during the engagements at Makana.

A summary of critical areas related to water and sanitation, electricity and energy, roads and storm water are as follows:

### 2.3.15.1 WATER AND SANITATION

Critical high level challenges as regards to water and sanitation services are as follows:

- Ageing infrastructure, poor maintenance and poor contract management;
- Material water supply shortages leading to service delivery protests;
- Inadequate catchment area to Grahamstown West, which could result in possible water shortages to the community in the future;
- Inadequate supply versus demand at the James Kleynhans Water Treatment Works;
- Inadequate electricity supply on the western side of Grahamstown, which results in the inability to supply raw water for purification;
- Inadequate storage retention rate (the Department of Water Affairs requirement is 48 hours but Makana has an average of 12 hours);
- Inadequate capacity at waste water treatment works. The plant is operating above design capacity by 78% and the municipality has received pre-directives on non-compliance by Department of Water Affairs, which could result in legal action

against the accounting officer. In addition health hazards to the people and pollution to the environment;

- Inadequate capacity of the collector mains (rising main and outfalls) resulting in sewer spillages;
- Inadequate capacity of pump stations resulting in sewer spillages;
- Inadequate capacity reticulation network sewers resulting in spillages. Health hazard to the people and pollution to the environment;
- Storm water ingresses to sewer network system increases the inflow to the waste water treatment works;
- Inadequate resources (equipment and human resources) resulting in the inability to attend to complaints and dealing with the problems; and
- Continuous vandalism of critical infrastructure including the exposure of manholes, which could lead to injury and damage to property resulting in possible litigation.

#### **Water source Challenges**

- Quality of the raw water from the Glenn Melville Dam High turbidity
- Unstable pumping system & rising main capacity
- Unreliable electricity supply to pump raw water from H'Poort

#### Water treatment works Challenges;

- Mechanical & Electrical poorly maintained
- Civil Works not operating as designed

#### **Bulk water distribution Challenges;**

- Storage Retention Rate (DWS requires 48hrs but Makana's 12hrs or less)
- Network Water Leaks (Through broken/old valves, pipes & meters)
- Absence of Bulk Metering (Raw water, treated water & stored water).

#### **Service reticulation Challenges:**

- High Water Leaks (Resulting to water loss)
- Absence of meters (Impact to Billing mechanism)
- Lack Pressure Control (Continuous water outages to the High Lying areas due to having water at the bottom part of the settlement)

#### 2.3.15.2 ROADS AND STORM WATER

The provision and maintenance of roads covers the functional areas of the Department of Roads, the Department of Public Works and the Makana Municipality.

Makana does not have a storm water master plan/ pavement management system and has insufficient roads infrastructure with maintenance carried out as and when required, which is

also evident during community based planning, where concerns are always raised about potholes and corrugated gravel roads.

The high level challenges in the main are as follows:

- roads and storm water (deteriorating state, unfinished projects, poor workmanship);
- Makana has Provincial acclaimed roads within its boundary especially in the Grahamstown CBD, suburbs and rural areas. These roads, including municipal roads, where the condition has deteriorated substantially have become unaffordable for the municipality to maintain; and
- Municipal funds are unable to finance the maintenance of the roads and storm water infrastructure which is urgently required; and
- Makana's rural areas are fast becoming a safety hazard and are becoming inaccessible due to a lack of maintenance and upgrading due to a lack of funds, equipment and human resources.

Makana Municipality's transportation system is categorised as follows, with the varying ownership and responsibilities of these making the management of this function difficult for Makana:

- municipal roads;
- provincial roads (Department of Roads and Public Works)
- undefined access roads;
- rural surfaced and gravel roads; and
- national roads (SANRAL)

The roads and storm water operating challenges are as follows:

- Budgetary constraints resulting in poor or no maintenance;
- Unavailability of resources e.g. machinery and human resources resulting in incomplete work;
- Deteriorating condition of the roads causing damage to public vehicles and litigation claims;
- storm water flooding which could cause death, damage to peoples' properties and possible claims; and
- Deteriorating municipal buildings making them inhabitable with the possibility of causing staff to be sick resulting in possible litigation or charges being laid by the Department of Labour.

The roads and storm water solutions, identified during the assessment, to meet the challenges are as follows:

- Provincial/ district roads maintenance plan have a signed Service Level Agreement with province/ district on the maintenance plan;
- Introduce a Pavement Management System (PMS)
- Acquisition of machinery for maintenance of roads and storm water infrastructure;
- Training of artisans and improving the skills and knowledge of the staff.

### 2.3.15.3 ELECTRICTY AND ENERGY

Makana is currently the service provider for the distribution of electricity only in the old Grahamstown (CPA) municipal area, while the newer urban settlements, Grahamstown East, Riebeeck East, Alicedale and the rural farm areas are serviced by Eskom. This makes delivery of services and credit control difficult for Makana to manage. This matter should be addressed as a matter of urgency.

There is no Electricity Master Plan in place and a service provider has been appointed to develop the electricity master plan.

The maintenance plan is in place but not fully adhered to, due to staff and financial shortages. Budgetary constraints hinder the effective operation and maintenance as the infrastructure is ageing and needs to be constantly upgraded and maintained.

There are 5 wards (3, 10, 11, 13 and 14) comprising the majority of households with no access to electricity. There has however been an overall reduction in the number of persons without access to electricity.

The Municipality is looking at innovative alternative energy sourcing methods and there is a draft policy which sets out the criteria which will enable the evaluation of renewable energy generation infrastructure to be developed in a manner that will limit the potential negative impacts thereof.

Progress has been made with the Innowind at Waainek to create an alternative power wind farm and the southern portion of the municipality has been identified as having potential for the development of wind energy generation infrastructure.

Makana is in the process of installing windfarms as part of an alternative energy solution, and the following progress has been made:

- The Distribution Agreement (DA) for the Waainek Windfarm Project (Alternative Energy) has been signed and construction preparations have commenced. The project is earmarked to have R400 million economic spinoffs over 20 years;
- R30 million was received for the refurbishment of ageing electricity infrastructure, mainly substations; and

• R2, 2 million was spent for 13/14 for Thomas Baines Power line as an alternative power supply.

The high level challenges are as follows:

- Makana's electricity and energy services are divided into two in terms of supply i.e.
   Grahamstown West (eRhini) is supplied and managed by Eskom and Grahamstown
   East (CBD and town areas) is supplied and managed by Makana Municipality;
- The Electricity and Energy Department is not compliant due to it not having GMR2.1 accredited personnel to approve the work done by electricians;
- Ageing electricity network cables between distribution substations to secure firm electricity supply and lack of an upgrade plan for the transformers. This could result in a possible disruption to the Windfarm Project (Waainek Windfarm).
- Major substation (66/11 KV): Waainek Substation Old infrastructure, needs transformers and control panels. Supplies Rhodes University, Prisons, Military Base and Industrial Area. Summit Substation – poor soil condition (clay) causing major cracks to the foundation and poor drainage;
- Distribution substations require new isolators to the breakers (60% of the 153 substations need urgent attention). In addition security is required at the substations;
- Inadequate resources being vehicles, ladders, materials, testing equipment, safety clothing, designing software, etc.; and
- Insufficient staff training in particular trade tests for electricians and authorisation of electricity staff.

Given the above, the electricity and energy solutions to meet the challenges of supplying a reliable electricity supply, which must be prioritised and considered, going forward, are as follows:

- Development of a master plan to identify issues that need to be addressed;
- Installation of a new 10MVA transformer at Grahamstown sub-station;
- Installation of a new 66Kv circuit breaker at Summit sub-station;
- Refurbishment of 2x15 MVA transformers and drainage system at Summit substation;
- Installation of ripple control system at Sugar Loaf sub-station;
- Electrification of Ethembeni infill area comprising of 330 housing units;
- Electrification of Mayfield Phase 2 comprising of 1320 housing units;
- Substation upgrade at Waainek sub-stations; and

• 66Kv line upgrade from Grahamstown sub-station to Sugar Loaf sub-station

## 2.3.15.4 COMPREHENSIVE INFRASTRUCTURE PLANS

Comprehensive infrastructure plans as initiated by the Sarah Baartman District Municipality. The overriding purpose of CIP's is to develop a platform which will serve as a single process for all tiers of government with respect to infrastructure provision & service delivery. To date, phase 1(one) of the CIP development has been completed.

| Intervention                  | <b>Total Amount</b> | 01 Mar '09   | 01 Mar '10   | 01 Mar '11   | 01 Mar '12   | 01 Mar '13   | 01 Mar '14   | 01 Mar '15   | 01 Mar '16     |
|-------------------------------|---------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|
| Housing                       | R 368 900.000       | R 59 108.200 | R 74 219.000 | R 52 537.800 | R 45 000.000 | R 41 060.000 | R 22 500.000 | R 20 000.000 | R -            |
| Water backlogs                | R 2 454.000         | R2 454.000   | R -          | R -          | R -          | R -          | R -          | R -          | R -            |
| Water refurbishment           | R 15 000.000        | R 2 000.000  | R 2 000.000  | R 2 000.000  | R 3 000.000  | R 2 000.000  | R 2 000.000  | R 1 000.000  | R<br>1 000.000 |
| Water bulk                    | R 25 888.205        | R 4 040.630  | R 14 062.000 | R 6 098.757  | R 500.000    | R 500.000    | R 500.000    | R 187.000    | R -            |
| Water treatment works         | R 26 000.000        | R 5 000.000  | R 5 000.000  | R 5 000.000  | R 5 000.000  | R 6 000.000  | R -          | R -          | R -            |
|                               | R 69 342. 205       | R 13 494.630 | R 21 062.000 | R 13 098.575 | R 8 500.000  | R 8 500.000  | R 2 500.000  | R 1 187.000  | R<br>1 000.000 |
| Sanitation backlog            | 70 955.732          | R 21 500.000 | 19 699.324   | R 7 396.408  | R 5 000.000  | R 5 000.000  | R 5 000.000  | R 5 000.000  | R<br>2 360.000 |
| Sanitation refurbishment      | R 31 500.000        | R 4 500.000  | R 4 500.000  | R 4 500.000  | R 4 000.000  | R 3 500.000  | R 3 500.000  | R 3 500.000  | R<br>3 500.000 |
| Sanitation bulk               | R 15 000.000        | R 7 500.000  | R 7 500.000  | R -          | R -          | R -          | R -          | R -          | R -            |
| Sanitation<br>Treatment Works | R 41 000.000        | R 7 000.000  | R 17 000.000 | R 10 000.000 | R 7 000.000  | R -          | R -          | R -          | R -            |
|                               | R 158 455.732       | 40 500.000   | R 48 699.324 | R 21 896.408 | R 16 000.000 | R 8 500.000  | 8 500.000    | R 8 500.000  | R<br>5 860.000 |
| Roads - New                   | R 161 200.000       | R 27 000.000 | R 26 000.000 | R 25 000.000 | R 25 000.000 | R 25 800.000 | R 18 300.000 | R 14 100.000 | R -            |
| Roads – upgrading             | R -                 | R -          | R -          | R -          | R -          | R -          | R -          | R -          | R -            |
| Taxi facilities               | R -                 | R -          | R -          | R -          | R -          | R -          | R -          | R -          | R -            |
| Road maintenance              | R -                 | R -          | R -          | R -          | R -          | R -          | R -          | R -          | R -            |
|                               | R 161 200.000       | R 27 000.000 | R 26 000.000 | R 25 000.000 | R 25 000.000 | R 25 800.000 | R 18 300.000 | R 14 100.000 | R -            |

| Intervention                 | <b>Total Amount</b> | 01 Mar '09    | 01 Mar '10    | 01 Mar '11       | 01 Mar '12   | 01 Mar '13   | 01 Mar '14   | 01 Mar '15   | 01 Mar '16     |
|------------------------------|---------------------|---------------|---------------|------------------|--------------|--------------|--------------|--------------|----------------|
| Electricity Backlog          | R -                 | R -           | R -           | R -              | R -          | R -          | R -          | R -          | R -            |
| Electricity<br>Refurbishment | R -                 | R -           | R -           | R -              | R -          | R -          | R -          | R -          | R -            |
| Electricity<br>Distribution  | R -                 | R -           | R -           | R -              | R -          | R -          | R -          | R -          | R -            |
| Electricity<br>Substations   | R -                 | R -           | R -           | R -              | R -          | R -          | R -          | R -          | R -            |
| Total Amount                 | R 757 897.937       | R 140 102.830 | R 169 980.324 | R<br>112 532.783 | R 94 500.000 | R 83 860.000 | R 51 800.000 | R 43 787.000 | R<br>6 860.000 |

## 2.4. PUBLIC, SOCIAL, RECREATIONAL AND AMENITIES SERVICES

#### 2.4.1 COMMUNITY HALLS:

There are 8 community/ town halls in the Makana area which are utilised by the community. Some of these facilities are in need of maintenance and repairs.

#### 2.4.2 LIBRARIES:

There are 8 libraries in Makana managed by the Municipality in terms of a Service Level Agreement with the Province. These libraries are situated in ward 1; 7; 8; 10; 14 and a mobile library that services ward 5.

#### 2.4.3 SPORT AND RECREATION FACILITIES:

#### Grahamstown-Rhini

- Indoor Sports Centre (New Facility functional)
- Mickey Yili Rugby Fields (2 x Playing fields) In need of upgrading especially lighting and stands
- Millennium Cricket Stadium (1 x field with turf wicket and Practice nets)
- Dlepu Stadium (2 x soccer fields) In need of upgrading especially lighting, ablutions and Pavilion
- Foley's Ground (soccer field with tennis court and basketball court under construction
- The Oval Lavender Valley Sports grounds (2 x rugby fields and Basketball court) In need of upgrading, leveling of fields, ablutions and lighting
- Egazini Rugby field (1 x field under reconstruction)
- Extension 5 Satellite Soccer ground (3 x Soccer fields out on tender)

## Alicedale:

- Transriviere (1 x Rugby Field plus two netball courts)
- KwaNozwakazi (1 x Soccer Field and Netball court)

#### Riebeeck east:

KwaNomzamo (1 x Rugby field and netball court) Council in 2014-15 financial year has an approved budget for Maintenance. Budget for Sporting grounds is valued at R 2,062,620, all inclusive and Capital Program at R 406,000. There are two Golf Courses in the Municipal Area, both privately run, one in Grahamstown and the other in Alicedale

## 2.4.4 CEMETERIES

#### Grahamstown

- Mayfield Cemetery (currently in use and has capacity for another 12 Years at the current rate of burials
- Waainek Cemetery (currently in use and has capacity for a further 5 years at current rate of burials
- Lavender Valley (Currently not in use other than for reserved graves)
- Grahamstown Historical Cemetery (currently not in use other than for reserved graves)
- Extension 1 Cemetery (currently not in use)
- Kings Flats Cemetery (currently not in use other than for reserved graves)
- KwaDinga Cemetery (currently not in use)

#### Alicedale

- KwaNonzwakazi (currently at capacity)
- Transriviere (currently in use and has capacity for a further 5 years at current rate of burials)
- Town Cemetery (currently in use and has capacity for a further 5 years at current rate of burials)

#### **Riebeeck East**

- KwaNomzamo (currently in use and has capacity for a further 5 years at current rate of burials)
- Town Cemetery (currently in use and has capacity for a further 5 years at current rate of burials)

## **Outlying Districts**

A number of farm cemeteries that are not registered (status of cemetery and available space for burials still being investigated

## 2.4.5 PRIMARY HEALTH CARE

Health services are now provided by the Department of Health. There are 12 *clinics* and 2 *ambulance services* all stationed in Grahamstown.

## **Makana Clinics and Hospitals**

| INSTITUTION                  | CONTACT                         | ADDRESS           | TELEPHONE             |
|------------------------------|---------------------------------|-------------------|-----------------------|
| Town Clinic                  | Mrs. Haywood                    | Huntley Street    | (046)6223430          |
| Grahamstown Mobiles 1, 2 & 3 | Mrs. De Beer /Mr.<br>Isaacs     | Huntley Street    | (046)6224901          |
| Joza Clinic                  | Mrs. September                  | Nompondo Street   | (046)6036026/<br>6152 |
| Kwa-Nonzwakazi Clinic        | Mr. Isaacs                      | Recreation Street | (042)2311019          |
| Middle Terrace Clinic        | Mr. Isaacs                      | Middle Terrace    | (046)6036043/         |
| Whate Terrace Chilic         | IVII. ISades                    | Street            | 6102                  |
| NG Dlukulu Clinic (Ext 7)    | Mrs. De Beer                    | Sani Street       | (046)6036089          |
| Raglan Road Clinic           | Mrs. Bunu                       | Raglan Road       | (046)6036084          |
| Riebeeck East Clinic         | Mr. Isaacs                      | Komadagga Road    | (046)6224999          |
| Settlers Day Hospital        | Mrs. Menziwa                    | Cobden Street     | (046)6223033          |
| Tantyi Clinic                | Mrs. Somngesi                   | "T" Street        | (046)6036153          |
| Settlers Hospital (Public)   | Mrs. A Potts( Acting CEO)       | Milner street     | (046)602 5000         |
| Settlers Hospital (Private)  | Mr. Mutla (Hospital<br>Manager) | Milner street     | (046)602 5000         |
| Fort England Hospital        | Dr Walsh (CEO)                  | York Street       | 046 622 7003          |

Makana Municipality has two Ambulance Services i.e. EMS and Netcare. For those patients referred to either Port Elizabeth or East London there is transportation organised by the hospital and the ambulance service; on Monday, Wednesday and Friday to PE and Tuesday & Thursday to East London.

# 2.4.6 EDUCATIONAL INSTITUTIONS (SCHOOLS)

There are 33 Primary Schools; 8 High Schools; 3 pre- schools; 2 Combined School in the Makana area. Makana also boasts a host of private schools, DSG; St Andrews and Kingswood College with Amasango & Kuyasa for kids with special needs.

|            |         |       |           |      |      |         | Ma      | kana M  | unicipal | ity Schoo | ls  |      |      |       |       |          |               |
|------------|---------|-------|-----------|------|------|---------|---------|---------|----------|-----------|-----|------|------|-------|-------|----------|---------------|
| Official   | El      | El    | Sector    | Phas | STAT | Institu | Towns   | Subur   | Town     | Closest   | L.  | Tele | Facs | GIS_  | GIS_  | School   | E_Mail        |
| _Instituti | Distric | Circu |           | e_   | US   | tion_   | hip_    | b       | _ City   | _ Town    | Mu  | pho  | imil | Long  | Lat   | Manager  |               |
| on_Name    | t       | it    |           | DoE  |      | Type    | Village |         |          |           | n.N | ne   | е    |       |       | Name     |               |
| ANDDEM     | CDALL   | CIDC  | D. J. II. | DDI  | ODED | ODDI    |         | DILIALI | CDALL    | Cuelle    | ame | 466  |      | 26.54 |       | LOSE NAC |               |
| ANDREW     | GRAH    | CIRC  | Public    | PRI  | OPER | ORDI    |         | RHINI   | GRAH     | Graha     | Mak | 466  |      | 26.54 | -     | LOSE MG  |               |
| MOYAKE     | AMST    | UIT   |           | MA   | ATIO | NARY    |         |         | AMST     | mstow     | ana | 362  |      | 977   | 33.31 |          |               |
| PUBLIC     | OWN     | 1     |           | RY   | NAL  | SCHO    |         |         | OWN      | n         |     | 919  |      |       | 112   |          |               |
| SCHOOL     |         |       |           | SCH  |      | OL      |         |         |          |           |     |      |      |       |       |          |               |
|            |         |       |           | OOL  |      |         |         |         |          |           |     |      |      |       |       |          |               |
| ARCHIE     | GRAH    | CIRC  | Public    | СО   | OPER | ORDI    |         | HLALA   | GRAH     | Graha     | Mak | 466  | 466  | 26.55 | -     | MOTHLABA | 200100038@v   |
| MBOLEK     | AMST    | UIT   |           | MBI  | ATIO | NARY    |         | NI      | AMST     | mstow     | ana | 371  | 372  | 45    | 33.29 | NE ,ZM   | odamail.co.za |
| WA         | OWN     | 1     |           | NED  | NAL  | SCHO    |         | VILLA   | OWN      | n         |     | 660  | 562  |       | 57    |          |               |
| JUNIOR     |         |       |           | SCH  |      | OL      |         |         |          |           |     |      |      |       |       |          |               |
| SECONDA    |         |       |           | OOL  |      |         |         |         |          |           |     |      |      |       |       |          |               |
| RY         |         |       |           |      |      |         |         |         |          |           |     |      |      |       |       |          |               |
| SCHOOL     |         |       |           |      |      |         |         |         |          |           |     |      |      |       |       |          |               |
| BRIGHTO    | GRAH    | CIRC  | Public    | PRI  | OPER | ORDI    |         | HLALA   | GRAH     | Southw    | Mak | 406  |      | 26.28 | _     | QOKOSE Z |               |
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|            | OWN     |       |           | RY   | NAL  | SCHO    |         | VILLA   | OWN      |           | una | 732  |      | 320   | 472   |          |               |
| SCHOOL     | OVVIN   | 2     |           |      | INAL |         |         | VILLA   | OVVIN    |           |     | /32  |      |       | 4/2   |          |               |
|            |         |       |           | SCH  |      | OL      |         |         |          |           |     |      |      |       |       |          |               |
|            |         |       |           | OOL  |      |         |         |         |          |           |     |      |      |       |       |          |               |

| _ 40                                    | MS              | 1         | Public         | 빌 i        | J 은                         |     | OL<br>OL            |                  |                  | MS              | ıst                | _       | 466        | 466        | 26.55         | -            | MPAHLWA-      | mpahlwan@ho                   |
|---|-----------------|-----------|----------------|------------|-----------------------------|-----|---------------------|------------------|------------------|-----------------|--------------------|---------|------------|------------|---------------|--------------|---------------|-------------------------------|
| C M<br>VELLEM<br>JUNIOR<br>SECONDA      | GRAHAMS<br>TOWN | CIRCUIT   |                | COMBINE    | <u>D SCHOOL</u><br>OPERATIO | L   | ORDINAR<br>Y SCHOOL |                  | RHINI            | GRAHAMS<br>TOWN | Grahamst<br>own    | Makana  | 371<br>475 | 371<br>672 | 561           | 33.28<br>889 | MENE NP       | tmail.com                     |
| C M<br>VELI<br>JUNI<br>SECC             | GR<br>TO        | SIS       |                | 8 8        | o<br>P                      | NAL | OR<br>Y S           |                  | Ŧ.               | GR<br>TO        | Grah<br>own        | M       | .,,        | 0,2        |               | 003          |               |                               |
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| CARLISLE<br>BRIDGE<br>PRIMARY<br>SCHOOL | GRAHAMS<br>TOWN | CIRCUIT   |                | PRIMARY    | SCHUUL<br>OPERATIO          | Ļ   | ORDINAR<br>Y SCHOOL |                  | HLALANI<br>VILLA | GRAHAMS<br>TOWN | Carlisle<br>Bridge | Makana  | 370<br>571 |            | 318           | 33.06<br>935 | TC            |                               |
| CA<br>BR<br>SC                          | <u> </u>        | CIF       |                | PR         | کر ہے<br>م                  | NAL | OR<br>Y S           |                  | 크                | GR<br>T         | Ca                 | Š       |            |            |               |              |               |                               |
| . K. –                                  | MS              | T 1       | Public         | Υ.         | ]<br>19                     |     | AR<br>JOL           |                  |                  | MS              | nst                | o       | 466<br>378 | 466<br>370 | 26.57<br>76   | 33.28        | GOSANI ,ZC    | ddsiwisa@gmai<br>I.com        |
| D D<br>SIWISA<br>PRIMARY<br>SCHOOL      | GRAHAMS<br>TOWN | CIRCUIT   |                | PRIMARY    | SCHUUL<br>OPERATIO          | Ļ   | ORDINAR<br>Y SCHOOL |                  | KING<br>FLATS    | GRAHAMS<br>TOWN | Grahamst<br>own    | Makana  | 099        | 130        | 70            | 54           |               | 1.00111                       |
| D D<br>SIW<br>PRII                      | 9.0<br>T        | Ü         |                | PR         | کر ہ <u>و</u>               | NAL | OF<br>Y S           |                  | <u>₹</u> 7       | GF<br>T         | Grah               | Š       |            |            |               |              |               |                               |
| AN<br>L<br>?LS                          | MS              | 11        | Indep<br>enden | 뮐          |                             |     | ARY<br>L            |                  |                  | MS              | MS                 |         | 466<br>034 | 466<br>362 | 26.52<br>0013 | 33.30        | FRAYNE ,S     | S.FRAYNE@DS<br>GSCHOOL.COM    |
| DIOCESAN<br>SCHOOL<br>FOR GIRLS         | GRAHAMS<br>TOWN | CIRCUIT   | t/Priva        | COMBINE    | <u>D SCHOOL</u><br>OPERATIO | ب   | ORDINARY<br>SCHOOL  |                  |                  | GRAHAMS<br>TOWN | GRAHAMS<br>TOWN    | Makana  | 300        | 363        | 0013          | 3725         |               | d3cHool.com                   |
| DIG<br>SC OF                            | GR<br>TO        | S         | te             | 8 8        | y<br>P                      | NAL | OR<br>SCF           |                  |                  | GR<br>TO        | GR<br>TO           | M       |            |            |               |              |               |                               |
| ۲. کې<br>۲. کې                          | N<br>N          | ۲4        | Public         | λ.         | ] 은                         |     | 4R<br>OL            | M:               |                  | RS              | <u>E</u>           | )e      |            |            | 26.80<br>482  | -            | SIBEJELE      |                               |
| FAIRVIEW<br>PRIMARY<br>SCHOOL           | GRAHAMS<br>TOWN | CIRCUIT 4 |                | PRIMARY    | SCHUUL<br>OPERATIO          | ب   | ORDINAR<br>Y SCHOOL | FAIRVIEW<br>FARM |                  | BATHURS<br>T    | Langholm           | Ndlambe |            |            | 482           | 33.40<br>754 | XM            |                               |
| FA<br>PR<br>SCI                         | G C             | CIF       |                | PR         | کر م<br>م                   | NAL | OR<br>Y S           | FA<br>FA         |                  | BA<br>T         | Lar                | ρN      |            |            |               |              |               |                               |
| RFI<br>AE                               | MS              | Т 2       | Public         | 뮐          | 의 은                         |     | ARY<br>IL           |                  | D<br>N           | MS              |                    | o       | 466<br>361 |            | 26.54<br>703  | 33.49        | KHAKANA<br>NM | fsipambo@gm<br>ail.com        |
| FARMERFI<br>ELD<br>INTERME<br>DIATE     | GRAHAMS<br>TOWN | CIRCUIT   |                | COMBINE    | <u>D SCHOOL</u><br>OPERATIO | Ļ   | ORDINARY<br>SCHOOL  |                  | VIA<br>GARDENG   | GRAHAMS<br>TOWN | Salem              | Makana  | 057        |            | 703           | 219          | INIVI         | all.com                       |
| FAR<br>ELD<br>INTI                      | G. C            | Ü         |                | 8 8        | j g                         | NAL | OF                  |                  | VIA              | GR<br>TO        | Sa                 | Ĕ       |            |            |               |              |               |                               |
| 0, 7% -                                 | MS              | Т 2       | Public         | Υ.         | ]<br>10<br>10               |     | AR<br>VOL           |                  | <br>  =          | MS              | nst                | e<br>O  | 466<br>224 | 466<br>224 | 26.54<br>99   | 33.30        | DLEPU MC      | fikizoloprimary @telkomsa.net |
| FIKIZOLO<br>PUBLIC<br>PRIMARY<br>SCHOOL | GRAHAMS<br>TOWN | CIRCUIT   |                | PRIMARY    | SCHUUL<br>OPERATIO          | اب  | ORDINAR<br>Y SCHOOL |                  | HLALANI<br>VILLA | GRAHAMS<br>TOWN | Grahamst<br>own    | Makana  | 042        | 041        | 33            | 51           |               | terkomsa.net                  |
| FI<br>PU<br>PR<br>SC                    | 95<br>5         | CIE       |                | PR         | کا ہ                        | NAL | OF<br>Y S           |                  | 보통               | GF<br>70        | Grah<br>own        | Ž       |            |            |               |              |               |                               |

| GADRA<br>MATRIC<br>SCHOOL            | GRAHAMS<br>TOWN | Circuit 2 | Indep<br>enden<br>t/Priva<br>te | SECONDAR | OPERATIO | NAL | ORDINARY<br>SCHOOL  |               |                  |                 |                      | TO BE  | 466<br>222<br>437 | 466<br>222<br>437 | 26.52<br>5911 | -<br>33.31<br>4641 | LANCASTER<br>,M     | gms@gadraed.<br>co.za          |
|--------------------------------------|-----------------|-----------|---------------------------------|----------|----------|-----|---------------------|---------------|------------------|-----------------|----------------------|--------|-------------------|-------------------|---------------|--------------------|---------------------|--------------------------------|
| FORT<br>BROWN<br>PRIMARY<br>SCHOOL   | GRAHAMS<br>TOWN | CIRCUIT 1 | Public                          | PRIMARY  | OPERATIO | NAL | ORDINAR<br>Y SCHOOL | FARM<br>BROWN |                  | GRAHAMS<br>TOWN | Fort<br>Brown        | Makana |                   |                   | 26.61<br>853  | -<br>33.12<br>92   | NDLEBE NN           |                                |
| GEORGE<br>DICKERSO<br>N<br>PRIMARY   | GRAHAMS<br>TOWN | CIRCUIT 1 | Public                          | PRIMARY  | OPERATIO | NAL | ORDINAR<br>Y SCHOOL |               | ELUXOLW          | GRAHAMS<br>TOWN | Grahamst<br>own      | Makana | 466<br>225<br>023 | 466<br>225<br>023 | 26.53<br>52   | -<br>33.30<br>16   | MEIRING<br>,MG      | georgedickerso<br>n1@gmail.com |
| GLENDO<br>WAN<br>PRIMARY<br>SCHOOL   | GRAHAMS<br>TOWN | CIRCUIT 1 | Public                          | PRIMARY  | OPERATIO | NAL | ORDINAR<br>Y SCHOOL | GLENDO<br>WAN |                  | GRAHAMS<br>TOWN | Kommitte<br>es Drift | Makana |                   |                   | 26.84<br>8    | -<br>33.18<br>54   | NYONGO<br>TC        |                                |
| GOOD<br>SHEPHER<br>D EC              | GRAHAMS<br>TOWN | CIRCUIT 2 | Public                          | PRIMARY  | OPERATIO | NAL | ORDINAR<br>Y SCHOOL |               | HLALANI<br>VILLA | GRAHAMS<br>TOWN | Grahamst<br>own      | Makana | 466<br>228<br>998 | 466<br>222<br>906 | 26.52<br>563  | -<br>33.31<br>263  | VAN DER<br>LINDE PM | ad.goodshep@<br>gmal.com       |
| GRAEME<br>COLLEGE<br>BOYS'<br>HIGH   | GRAHAMS<br>TOWN | CIRCUIT 1 | Public                          | COMBINE  | OPERATIO | NAL | ORDINAR<br>Y SCHOOL |               | HLALANI<br>VILLA | GRAHAMS<br>TOWN | Grahamst<br>own      | Makana | 466<br>227<br>227 | 466<br>227<br>491 | 26.52<br>074  | -<br>33.29<br>378  | REED ,PA            | graeme@gc.ec<br>ape.school.za  |
| GRAHAMS<br>TOWN<br>PRIMARY<br>SCHOOL | GRAHAMS<br>TOWN | CIRCUIT 4 | Public                          | PRIMARY  | OPERATIO | NAL | ORDINAR<br>Y SCHOOL |               | ELUXOLW          | GRAHAMS<br>TOWN | Grahamst<br>own      | Makana | 466<br>226<br>526 | 466<br>226<br>526 | 26.53<br>76   | -<br>33.29<br>57   | COETZEE LL          | ghtprimary@ya<br>hoo.com       |

| S                              | S               | 7         | Indep         |          | 0  | ≿                   |                   |                  | S               | S               |        | 466 | 466 | 26.54 | -     | HOBONGW    | GRAHAMSTOW      |
|--------------------------------|-----------------|-----------|---------------|----------|--|---------------------|-------------------|------------------|-----------------|-----------------|--------|-----|-----|-------|-------|------------|-----------------|
| ≥ z                            | A A             | JIT       | enden         | ARY      | ATI  | NAF                 | O<br>GE           | 5                | ≱ z             | A A             | ına    | 371 | 371 | 458   | 33.30 | ANA , SC   | NSDAPRIMARY     |
| GRAHAMS<br>TOWN<br>SDA         | GRAHAMS<br>TOWN | CIRCUIT 2 | t/Priva<br>te | PRIMARY  | OPERATIO   | ORDINARY            | FINGO             | TANTJI           | GRAHAMS<br>TOWN | GRAHAMS<br>TOWN | Makana | 029 | 029 |       | 664   |            | @GMAIL.COM      |
|                                | 15              | 2         | Public        | ш        | , 0  | ≽                   |                   |                  | 15              |                 |        |     |     | 26.40 | -     | SAULE L    | bonkesaule@g    |
| TA P                           | ¥ Z             | JIT       |               | M S      | Į Į  | NAF                 |                   | N A              | ¥ z             | _               | ına    |     |     | 082   | 33.51 |            | mail.com        |
| HOPE<br>FOUNTAI<br>N JUNIOR    | GRAHAMS<br>TOWN | CIRCUIT 2 |               | COMBINE  | OPERATION  | ORDINARY            |                   | HLALANI<br>VILLA | GRAHAMS<br>TOWN | Salem           | Makana |     |     |       | 409   |            |                 |
| I E Z                          | 9 1             | D         |               | Ŭ C      | 0 2  | : 0 %               |                   | エ>               | 9 1             | Š               | 2      |     |     |       |       |            |                 |
| S                              | MS              | . 2       | Public        | 뿌ᅙ       |  | ا الا               |                   | >                | MS              | ıst             | _      | 466 | 466 | 26.52 | -     | KLOPPERS   | carinus@lantic. |
| NA<br>DN                       | HA'             | TIU:      |               | 181<br>H | RAT .  | ₹ Š                 |                   | ŽOL              | Ψ×              | nam             | ana    | 224 | 224 | 52    | 33.31 | M          | net             |
| JOHAN<br>CARINUS<br>ART        | GRAHAMS<br>TOWN | CIRCUIT   |               | COMBINE  | OPERATIO   | ORDINAR<br>Y SCHOOL |                   | ELUXOLW          | GRAHAMS<br>TOWN | Grahamst<br>own | Makana | 543 | 512 |       | 6     |            |                 |
| 7 0 4                          |                 | )         | Public        | 0 -      | <del>                                     </del> | . 0 >               |                   | шш               |                 | 0 0             |        | 466 | 466 | 26.56 | _     | MCUBA ZR   | mcubazr@gmai    |
| ISO<br>S.S<br>DA               | GRAHAMS<br>TOWN | Т 2       | Public        | DA       | OPERATIO   | AR<br>20            |                   |                  | GRAHAMS<br>TOWN | nst             | в      | 370 | 370 | 482   | 33.28 | IVICOBA ZN | I.com           |
| KHUTLISO<br>DANIELS<br>SECONDA | GRAHA<br>TOWN   | CIRCUIT   |               | SECONDA  | ERA  | ORDINAR<br>Y SCHOOL |                   | Ξ                | GRAHA<br>TOWN   | Grahamst<br>own | Makana | 467 | 467 | 402   | 669   |            | 1.00111         |
| KHI<br>DAI                     | GR/<br>TO/      | CIR       |               | SEC      | OPE  | ORI<br>Y S(         |                   | RHINI            | GR/<br>TO       | Grah<br>own     | Ma     | 407 | 407 |       | 009   |            |                 |
| _                              | S               |           | Public        |          |  |                     |                   |                  | S               |                 |        | 466 | 466 | 26.53 | -     | MJ         | kuyasaspecialsc |
| KUYASASP<br>ECIAL<br>SCHOOL    | GRAHAMS<br>TOWN | t 1       |               | ۷ ا      | OPERATIO   | 7                   |                   |                  | GRAHAMS<br>TOWN | Grahamst<br>own | na     | 226 | 226 | 891   | 33.30 | ROTHMAN    | hool@telkoms    |
| KUYASA!<br>ECIAL<br>SCHOOL     | GRAHA<br>TOWN   | Circuit 1 |               | SPECIAL  | ZER.   | SCHOOL              |                   |                  | GRAHA<br>TOWN   | Graha<br>own    | Makana | 750 | 750 |       | 351   |            | a.net           |
| KL<br>EC<br>SC                 | GF<br>77        | Cir       |               | S A      | OPE  | SCH(                |                   |                  | 9. 5.           | g<br>o          | Š      |     |     |       |       |            |                 |
| 7 >                            | /IS             | 2         | Public        | >        | 0  | R<br>)L             | Z F               |                  | NS NS           |                 |        |     |     | 26.50 | -     | MVIKWENI   |                 |
| JAR'                           | A A N           | Π         |               | IAR      | XATI   | NA<br>POC           | NDAL<br>FARM      |                  | A Y             | E               | ana    |     |     | 38    | 33.48 | ,AN        |                 |
| kwaMHAL<br>A<br>PRIMARY        | GRAHAMS<br>TOWN | CIRCUIT 2 |               | PRIMARY  | OPERATIO   | ORDINAR<br>Y SCHOOL | AVONDAL<br>E FARM |                  | GRAHAMS<br>TOWN | Salem           | Makana |     |     |       | 68    |            |                 |
| ₹ 4 <u>₽</u>                   | 9 –             | 0         |               | ک ک      | 0 2  | : 0 >               | А Ш               |                  | 9 1             | ÿ               | 2      |     |     |       |       |            |                 |
| ⊴ ≿                            | MS              | - 4       | Public        | 뿌ᅙ       | 은  | ا<br>ا              |                   | =                | MS              | ıst             | _      | 466 | 466 | 26.55 | -     | KULATI, M  | makanapublics   |
| CAN<br>LIC<br>AAR              | HAI<br>VN       | UIT       |               | ABI.     | RAT  | Ne of               |                   | A A              | H A             | าลท             | ans    | 370 | 370 | 82    | 33.28 |            | chool@gmail.c   |
| MAKANA<br>PUBLIC<br>PRIMARY    | GRAHAMS<br>TOWN | CIRCUIT   |               | COMBINE  | OPERATIO<br>NAI                                  | ORDINAR<br>Y SCHOOL |                   | HLALANI<br>VILLA | GRAHAMS<br>TOWN | Grahamst<br>own | Makana | 098 | 098 |       | 84    |            | om              |
|                                |                 | )         |               |          |  |                     |                   |                  |                 |                 | J      |     |     |       |       |            |                 |

|                            | S               | 33      | Public |                  | 0                           | _ ~ _               |                 |                  | S               | 4                  |        |     |     | 26.66 | -     | WILLIAMS     | mzwamadoda      |
|----------------------------|-----------------|---------|--------|------------------|-----------------------------|---------------------|-----------------|------------------|-----------------|--------------------|--------|-----|-----|-------|-------|--------------|-----------------|
| LEY<br>S<br>ION            | ¥ z             |         |        | ARY              | ATI                         | NAF<br>100          | LEY<br>S        |                  | ¥ z             | ams                | ına    |     |     | 372   | 33.34 | М            | williams@yaho   |
| MANLEY<br>FLATS<br>MISSION | GRAHAMS<br>TOWN | CIRCUIT |        | PRIMARY          | OPERATIO<br>NAI             | ORDINAR<br>Y SCHOOL | MANLEY<br>FLATS |                  | GRAHAMS<br>TOWN | Grahamst<br>own    | Makana |     |     |       | 129   |              | o.com           |
| MARY                       | GRAH            | CIRC    | Public | п. (             |                             | 0 >                 | 2 11            |                  | 0 F             |                    |        | 466 | 466 | 26.53 | _     | WESSELS SC   | samchurch69@    |
| WATERS                     | AMST            | UIT     | Table  | ≿                | NAL                         |                     |                 |                  | 2               | NWC                |        | 361 | 227 | 82    | 33.29 | WESSELS SC   | yahoo.com       |
| SECONDA                    | OWN             | 4       |        | DAF.             | 기 은                         | 4RY                 |                 | <b>=</b>         | MS              | nstc               | В      | 690 | 191 | 02    | 27    |              | yanoonoom       |
| RY                         |                 |         |        | SECONDARY        | OPERATIONAL                 | ORDINAF             |                 | HLALANI<br>VILLA | GRAHAMSTO<br>WN | Grahamstown        | Makana | 050 | 131 |       | _,    |              |                 |
| SCHOOL                     |                 |         |        | SEC              | OPF                         | ORDINARY            |                 | HLAL/            | GRA<br>WN       | Gra                | Ma     |     |     |       |       |              |                 |
| N V CEWU                   | GRAH            | CIRC    | Public |                  | _                           |                     |                 |                  |                 | 0                  |        | 466 | 466 | 26.55 | -     | NDYOLASHE    | nvcewupps@w     |
| PUBLIC                     | AMST            | UIT     |        | λ,               | OPERATIO<br>NAI             | ORDINARY            |                 | Z                | GRAHAMS<br>TOWN | Grahamsto<br>wn    | g      | 370 | 370 | 93    | 33.28 | AA           | ebmail.co.za    |
| PRIMARY                    | OWN             | 2       |        | PRIMARY          | OPERAT                      | ORDINAL             |                 | HLALANI<br>VILLA | GRAHA<br>TOWN   | ahar               | Makana | 413 | 250 |       | 85    |              |                 |
| SCHOOL                     |                 |         |        | PRI              | OPE<br>NAI                  | OR<br>SCF           |                 | HLALA            | GR.             | Gra<br>wn          | Σ      |     |     |       |       |              |                 |
| NATHANI                    | GRAH            | CIRC    | Public | ب                |                             |                     |                 |                  |                 |                    |        | 466 | 466 | 26.54 | -     | NKWINTI      | headmaster@n    |
| EL                         | AMST            | UIT     |        | SECONDARY SCHOOL |                             | JOL                 |                 |                  | _               |                    |        | 361 | 361 | 842   | 33.31 | ,JM          | yaluza.ecape.sc |
| NYALUZA                    | OWN             | 2       |        | SCF              | ļ _                         | ORDINARY SCHOOL     |                 |                  | GRAHAMSTOWN     | _                  |        | 618 | 618 |       | 12    |              | hool.za         |
| SENIOR                     |                 |         |        | RΥ               | OPERATIONAL                 | .≺ S(               |                 |                  | STC             | Grahamstown        |        |     |     |       |       |              |                 |
| SECONDA                    |                 |         |        | /dv              | ATIC                        | VAR                 |                 |                  | AM              | ımsı               | na     |     |     |       |       |              |                 |
| RY                         |                 |         |        | Ō                | JER.                        | <u> </u>            |                 | RHINI            | ZAH             | aha                | Makana |     |     |       |       |              |                 |
| SCHOOL                     |                 |         |        | SE               | ō                           | ō                   |                 | 左                | 9               | פֿ                 | Σ      |     |     |       |       |              |                 |
| MASAKHA                    | GRAH            | CIRC    | Public | ш                | 10                          | ≿                   |                 | VE               | 13              | S                  |        |     |     | 26.32 | -     | LUNGILE NG   |                 |
| NE                         | AMST            | UIT     |        | COMBINE          | D SCHOOL<br>OPERATIO<br>NAI | ORDINARY            |                 | ELUXOLWE         | GRAHAMS<br>TOWN | Seven<br>Fountains | ana    |     |     | 031   | 33.43 |              |                 |
| COMBINE                    | OWN             | 1       |        | MO               | OPER<br>NAI                 | ORDINAL             |                 | Š _              | GRAHA<br>TOWN   | Seven              | Makana |     |     |       | 946   |              |                 |
| D SCHOOL                   |                 |         |        | Οú               | 0 Z                         | 0 %                 |                 | E E              | υ <u>⊢</u>      | λ π                | 2      |     |     |       |       |              |                 |
| NOMBUL                     | GRAH            | CIRC    | Public |                  | AL                          |                     |                 |                  | 0               | N<br>N             |        | 466 | 466 | 26.50 | -     | KOLITI ,M.S. | mthuthukliti@   |
| ELO                        | AMST            | UIT     |        | AR               | NO<br>NO                    | ₽                   |                 |                  | AST             | stov               |        | 370 | 370 | 137   | 33.29 |              | g mail.com      |
| SECONDA                    | OWN             | 1       |        | DN S             | ₹                           | INA                 |                 |                  | HAN             | am                 | ana    | 411 | 836 |       | 27    |              |                 |
| RY                         |                 |         |        | SECONDARY        | OPERATIONAL                 | ORDINARY            |                 |                  | GRAHAMSTO<br>WN | Grahamstown        | Makana |     |     |       |       |              |                 |
| SCHOOL                     |                 |         |        | S                | η O                         | O Ø                 |                 |                  | 0 >             | ŋ                  | 2      |     |     |       |       |              |                 |

| NOMPUC   | GRAH | CIRC | Public |           |           |             | ~                   | ~ ~                | 7                | · <del>-</del>        |         | 466 | 466 | 26.62 | _     | PIKOLI MG  | nompucukocs    |
|----------|------|------|--------|-----------|-----------|-------------|---------------------|--------------------|------------------|-----------------------|---------|-----|-----|-------|-------|------------|----------------|
| UKO      | AMST | UIT  |        | COMBINE   | D SCHOOL  | )           | ORDINARY<br>SCHOOL  | BUSHMAN<br>S RIVER | BUSHMAN<br>RIVER | Boesmanri<br>viermond | pe      | 482 | 482 | 953   | 33.67 |            | @webmail.co.z  |
| COMBINE  | OWN  | 4    |        | MB        |           | ER/         | ORDINAI<br>SCHOOL   | SHI                | BUSHI            | Boesmanr              | Ndlambe | 725 | 725 |       | 767   |            | a              |
| D SCHOOL |      |      |        | 00        |           | OPE         | OR<br>SCI           | BU<br>S            | BU<br>RI         | Bo<br>vie             | N       |     |     |       |       |            |                |
| NTABA    | GRAH | CIRC | Public |           |           |             |                     |                    | 7                |                       |         | 466 | 466 | 26.54 | -     | SCHEEPERS  | rodney@alban   |
| MARIA    | AMST | UIT  |        |           | -         | Ļ           |                     |                    | M                | _                     |         | 362 | 229 | 51    | 33.30 | RN         | ynet.co.za     |
| JUNIOR   | OWN  | 2    |        | Q         | 1         | JN          | >:                  |                    | STC              | ko K                  |         | 937 | 979 |       | 53    |            |                |
| SECONDA  |      |      |        | SINE      |           | <u> </u>    | JAR<br>OL           |                    | AM               | mst                   | na      |     |     |       |       |            |                |
| RY       |      |      |        | COMBINED  | SCHOOL    | OPEKALIONAL | ORDINARY<br>SCHOOL  | RHINI              | GRAHAMSTOWN      | Grahamstown           | Makana  |     |     |       |       |            |                |
| SCHOOL   |      |      |        | 22        |           | ל <u>ל</u>  | OF<br>SC            | 포                  | 95               | D                     | Š       |     |     |       |       |            |                |
| NTSIKA   | GRAH | CIRC | Public |           | -         | ۱۲          |                     |                    | 0                | Ę                     |         | 466 | 466 | 26.58 | -     | SCHOEMAN   | ntsikasecondar |
| SENIOR   | AMST | UIT  |        | ۱RY       | 1         | )<br>N      | >:                  | TS                 | STC              | to &                  |         | 370 | 371 | 27    | 33.27 | ,M         | y@gmail.com    |
| SECONDA  | OWN  | 1    |        | /DN       |           | 4           | VAR<br>OL           | FLA                | ΑĀ               | swi                   | na      | 401 | 221 |       | 93    |            |                |
| RY       |      |      |        | SECONDARY | SCHOOL    | , F.        | ORDINARY<br>SCHOOL  | KING FLATS         | GRAHAMSTO<br>WN  | Grahamstown           | Makana  |     |     |       |       |            |                |
| SCHOOL   |      |      |        | 3S        | SC        | 5           | os<br>SC            | Ĭ<br>⊒             | GRA<br>WN        | G                     | Σ       |     |     |       |       |            |                |
| OATLAND  | GRAH | CIRC | Public |           | 1         | ٦L          |                     |                    | 0                | u/                    |         | 466 | 466 | 26.40 | -     | DE LA MARE | admin@oatlan   |
| S        | AMST | UIT  |        | ,         |           |             | ≿                   | )RIA               | ISTO             | tow                   |         | 222 | 222 | 866   | 33.65 | R          | dsprepschool.c |
| PREPARA  | OWN  | 4    |        | PRIMARY   | SCHOOL    | ¥           | ORDINARY<br>SCHOOL  | ALEXANDRIA         | GRAHAMSTO<br>WN  | Grahamstown           | Ndlambe | 935 | 935 |       | 411   |            | o.za           |
| TORY     |      |      |        | SIM       | SCHOOL    | Y LX        | ORDINA              | EX                 | GRAF             | raha                  | dlar    |     |     |       |       |            |                |
| SCHOOL   |      |      |        | Ы         | S C       | )           | 0                   | ₹                  | ֿס ≥             | Ū                     | ž       |     |     |       |       |            |                |
| HOëRSKO  | GRAH | CIRC | Public | HE .      |           | 2           | R<br>CL             | _                  | AS               | st                    |         | 466 | 466 | 26.52 | -     | SNYDERS PJ | admin@pjolivie |
| OL P J   | AMST | UIT  |        | IBIN      | N K       | ₹           | INA<br>100          | AN 4               | Α̈́              | am                    | ana     | 223 | 223 | 512   | 33.31 |            | rhs.co.za      |
| OLIVIER  | OWN  | 1    |        | COMBINE   | D SCHOOL  | OPE         | ORDINAR<br>Y SCHOOL | HLALANI<br>VILLA   | GRAHAMS<br>TOWN  | Grahamst<br>own       | Makana  | 322 | 474 |       | 699   |            |                |
| RIEBEECK | GRAH | CIRC | Public | )         | _ (       | J Z         | )<br>}              | /                  | 0 -              | 0 0                   | _       | 466 | 466 | 26.15 |       | PETSE T    | thandiwa nela  |
|          |      |      | Public | 뿌         | <u>ال</u> | 2           | . RY                | X                  | ŒA               | J.                    | _       |     |     | 26.15 | -     | PEISE      | thandiwe.p@la  |
| EAST     | AMST | UIT  |        | 1BII      | SCHOOL    | Ž<br>Ž      | NINA<br>100         | EEC<br>L           | ËË               | eek                   | ana     | 227 | 227 | 23    | 33.20 |            | ntic.net       |
| COMBINE  | OWN  | 2    |        | COMBINE   | D SCHOOL  | OPE         | ORDINARY<br>SCHOOL  | RIEBEECK<br>EAST   | RIEBEEKEA<br>ST  | Riebeek-<br>Oos       | Makana  | 618 | 618 |       | 36    |            |                |
| D SCHOOL |      |      |        | )         |           | <i></i>     | S                   | F                  | F                | F                     | _       |     |     |       |       |            |                |

| SAMUEL  | GRAH         | CIRC | Public |           |                       |     |                     |                  | _               | 0               |         | 466        | 466 | 26.55        | _     | MYEMANE     |                |
|---------|--------------|------|--------|-----------|-----------------------|-----|---------------------|------------------|-----------------|-----------------|---------|------------|-----|--------------|-------|-------------|----------------|
| NTLEBI  | AMST         | UIT  |        | Υ.        | 기<br>단                |     | ARY<br>IL           |                  | W               | nsto            | Ø       | 370        | 370 | 49           | 33.29 | DM          |                |
| PRIMARY | OWN          | 1    |        | PRIMARY   | OPERATIO              | ب   | ORDINARY<br>SCHOOL  | RHINI            | GRAHAMS<br>TOWN | Grahamsto<br>wn | Makana  | 423        | 423 |              | 03    |             |                |
| SCHOOL  |              |      |        | PR        | ر<br>م                | NAL | OR<br>SCI           | RH               | GR<br>TO        | Gra<br>wn       | Ĕ       |            |     |              |       |             |                |
| SAMUEL  | GRAH         | CIRC | Public |           | 0                     |     | <b>&gt;</b> :       |                  | S               | to              |         | 466        | 466 | 26.54        | -     | KOLITI NE   | BKOLITI@GMAI   |
| NTSIKO  | AMST         | UIT  |        | PRIMARY   | OPERATIO              |     | ORDINARY<br>SCHOOL  |                  | GRAHAMS<br>TOWN | Grahamsto<br>wn | na      | 224        | 224 | 658          | 33.30 |             | L.COM          |
| PRIMARY | OWN          | 2    |        | M)        | OPERAT                | NAL | ORDINAI<br>SCHOOL   | RHINI            | GRAHA<br>TOWN   | ahe.<br>J       | Makana  | 190        | 190 |              | 299   |             |                |
| SCHOOL  |              |      |        | PF        | کر<br>2               | Ž   | of<br>SC            | Rŀ               | GF<br>TC        | Gra<br>wn       | Σ       |            |     |              |       |             |                |
| SIDBURY | GRAH         | CIRC | Public | >         | 0                     |     | R<br>)L             |                  |                 |                 |         |            | 866 | 26.16        | -     | HART MJ     | sidbury.primar |
| PRIMARY | AMST         | UIT  |        | 1AR       | Z<br>Y<br>Y           |     | NA<br>POC           |                  | URY             | λır             | ana     |            | 124 | 768          | 33.42 |             | y.school@gmai  |
| SCHOOL  | OWN          | 1    |        | PRIMARY   | OPERATIO              | NAL | ORDINAR<br>Y SCHOOL |                  | SIDBURY         | Sidbury         | Makana  |            | 727 |              | 096   |             | l.com          |
| SOUTHW  | CDALL        | CIRC | Public | ъ.        | <i>n</i> 0            |     | · ·                 |                  | 8               | S               |         | 100        |     | 20.00        | _     | HASHE SNN   |                |
| ELL     | GRAH<br>AMST | UIT  | Public | _         | IAL                   |     |                     | 2                | Q:              |                 |         | 466<br>367 |     | 26.68<br>594 | 33.53 | HASHE SININ |                |
| INTERME | OWN          | 2    |        | COMBINED  | SCHOOL<br>OPERATIONAL |     | \RY<br>L            | GRAHAMSTO<br>WN  | PORTALFRED      | lell            | e       | 910        |     | 394          | 35.33 |             |                |
| DIATE   | OVVIN        | _    |        | /BII      | R 100                 |     | 00<br>00            | ΉA               | TAI             | thw             | amk     | 310        |     |              | 33    |             |                |
| SCHOOL  |              |      |        | SON       | OPERAT                |     | ORDINARY<br>SCHOOL  | GRA<br>WN        | POR             | Southwell       | Ndlambe |            |     |              |       |             |                |
| ST      | GRAH         | CIRC | Public |           |                       |     |                     |                  | _               |                 | _       | 466        | 466 | 26.53        | _     | JACOBS      | 200100739@v    |
| MARY'S  | AMST         | UIT  | rubiic |           | IAI                   |     |                     |                  | T0              | nwo             |         | 225        | 225 | 752          | 33.30 | ,GBA        | odamail.co.za  |
| RC      | OWN          | 4    |        | . Ճ       | ا <u>ا</u>            |     | ARY<br>'L           | 7                | MS              | nstc            | В       | 187        | 187 | 732          | 101   | ,GBA        | oddinan.co.za  |
| PRIMARY |              |      |        | PRIMARY   | SCHOOL<br>OPERATIONAL |     | ORDINARY<br>SCHOOL  | HLALANI<br>VILLA | GRAHAMSTO<br>WN | Grahamstown     | Makana  | 107        | 10, |              | 101   |             |                |
| SCHOOL  |              |      |        | PRI       |                       |     | ORI<br>SCF          | HLALA<br>VILLA   | GRA<br>WN       | Gra             | Ma      |            |     |              |       |             |                |
| T E M   | GRAH         | CIRC | Public |           |                       |     |                     |                  |                 |                 |         | 466        | 466 | 26.55        | -     | RAMOKOLO    |                |
| MRWETY  | AMST         | UIT  |        |           | _                     |     |                     |                  | W               | _               |         | 372        | 372 | 63           | 33.29 | LE          |                |
| ANA     | OWN          | 1    |        | ₽         | SCHUUL<br>OPERATIONAL |     | >                   |                  | GRAHAMSTOWN     | Grahamstown     |         | 335        | 335 |              | 3     |             |                |
| SECONDA |              |      |        | SECONDARY | 식단                    |     | ORDINARY<br>SCHOOL  |                  | AM              | mst             | ла      |            |     |              |       |             |                |
| RY      |              |      |        | 00        | OPERAT                |     | ORDINAL             | RHINI            | ΆΗ,             | aha             | Makana  |            |     |              |       |             |                |
| SCHOOL  |              |      |        | SE        | 식으                    |     | OF<br>SC            | A.               | GF              | Gr              | Ĕ       |            |     |              |       |             |                |

| TANTYI   | GRAH | CIRC  | Public  |           |          |                 |                     |                                       |                  | S               |                 |        | 466 | 466 | 26.54 | -     | NTLUMBINI   | 200100770@v    |
|----------|------|-------|---------|-----------|----------|-----------------|---------------------|---------------------------------------|------------------|-----------------|-----------------|--------|-----|-----|-------|-------|-------------|----------------|
| PUBLIC   | AMST | UIT   |         | ۱RY       | 7        | ¥<br>ĭ          | IAR                 |                                       | _                | Σ̈́             | mst             | Ja     | 371 | 371 | 64    | 33.29 | ,MP         | odamail.co.za  |
| SCHOOL   | OWN  | 2     |         | PRIMARY   | SCHOOL   | OPERATIO<br>NAL | ORDINAR<br>Y SCHOOL |                                       | TANTJI           | GRAHAMS<br>TOWN | Grahamst<br>own | Makana | 570 | 570 |       | 46    |             |                |
|          |      |       |         | PF        | SC       | ōż              | ō×                  |                                       | /1               | 5 7             | ة ق             | Σ      |     |     |       |       |             |                |
| VICTORIA | GRAH | CIRC  | Public  | ۸R        | ڀ        | 0               | ≿                   |                                       | VE               | 13              | to<br>to        |        | 466 | 466 | 26.52 | -     | SCHMIDT     | office@vghs.co |
| GIRLS'   | AMST | UIT   |         | ND/       | 00       | ATI             | NAF                 |                                       | OLV              | ≱ z             | ams             | ına    | 361 | 361 | 551   | 33.31 | WG          | .za            |
| HIGH     | OWN  | 2     |         | SECONDAR  | Y SCHOOL | OPERATIO<br>NAL | ORDINARY            |                                       | ELUXOLWE<br>NI   | GRAHAMS<br>TOWN | Grahamsto<br>wn | Makana | 550 | 620 |       | 58    |             |                |
| SCHOOL   |      |       |         | SE        | >        | 0 Z             | 0 %                 |                                       | ELI              | <u>ن</u> ک      | ຫ ≯             | 2      |     |     |       |       |             |                |
| VICTORIA | GRAH | CIRC  | Public  | >         |          | <u>o</u>        | ж<br>7              |                                       | _                | ۸S              | st              |        | 466 | 466 | 26.52 | -     | ABRAHAMS    | admin@vps.ec   |
| PRIMARY  | AMST | UIT   |         | IAR       | 00       | RAT             | A Š                 |                                       | AN<br>A          | ΗA              | lam             | ana    | 224 | 225 | 554   | 33.31 | ,LA         | ape.school.za  |
| SCHOOL   | OWN  | 2     |         | PRIMARY   | SCHOOL   | OPERATIO<br>NAL | ORDINAR<br>Y SCHOOL |                                       | HLALANI<br>VILLA | GRAHAMS<br>TOWN | Grahamst<br>own | Makana | 850 | 246 |       | 583   |             |                |
| ZINTLE   | GRAH | CIRC  | Public  |           |          |                 |                     |                                       |                  | · · ·           | _               |        |     |     | 26.67 | -     | TYIBILIKA X |                |
| PRIMARY  | AMST | UIT   |         | ۱RY       | 7        | \<br>₹          | IAR<br>OOI          | FF.                                   |                  | ΣΨ              | olm o           | ла     |     |     | 79    | 33.34 |             |                |
| SCHOOL   | OWN  | 3     |         | PRIMARY   | SCHOOL   | OPERATIO<br>NAL | ORDINAR<br>Y SCHOOL | MANLEY<br>FLATS                       |                  | GRAHAMS<br>TOWN | Langholm        | Makana |     |     |       | 5     |             |                |
|          |      |       |         | PR        | SC       | ÖŽ              | Q >,                | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ |                  | £ 5             | P               | Σ      |     |     |       |       |             |                |
| ST       | GRAH | CIRC  | Indep   | ١R        | L        | 0               | <u>}</u>            |                                       |                  | S               | S               |        | 466 | 466 | 26.51 | -     | RENARD      | CONTACT@SAS    |
| ANDREW'  | AMST | UIT   | enden   | /QN       | 00       | ΑŢ              | NAR                 |                                       |                  | ĕ<br>ĕ          | Δ               | na     | 032 | 032 | 0563  | 33.30 | ,AG         | CHOOL.COM      |
| S        | OWN  | 1     | t/Priva | SECONDAR  | SCHOOL   | OPERATIO<br>NAL | ORDINARY            |                                       |                  | GRAHAMS<br>TOWN | GRAHAMS<br>TOWN | Makana | 300 | 381 |       | 0515  |             |                |
| COLLEGE  |      |       | te      | SE        | >        | ōż              | lo SS               |                                       |                  | <u>5</u> 2      | <u>5</u> 2      | Σ      |     |     |       |       |             |                |
| HOLY     | GRAH | Circu | Indep   |           |          | 0               | ≿                   |                                       |                  | 15              | 15              |        |     | 862 | 0     | 0     | TIMOTHY     | hcschool@uma   |
| CROSS    | AMST | it 2  | enden   | PRIMARY   | NO<br>No | OPERATIO<br>NAL | ORDINARY            |                                       |                  | GRAHAMS<br>TOWN | GRAHAMS<br>TOWN | Makana |     | 459 |       |       | JOLLEY OHC  | ria.co.za      |
| SCHOOL   | OWN  |       | t/Priva | RIM       | SCHOOL   | OPER<br>NAL     | RDI                 |                                       |                  | GRAHA<br>TOWN   | GRAHA<br>TOWN   | laka   |     | 563 |       |       |             |                |
|          |      |       | te      | Ь         | Š        | 0 Z             | 0 %                 |                                       |                  | 9 -             | 9 -             | 2      |     |     |       |       |             |                |
| KINGSWO  | GRAH | CIRC  | Indep   |           |          | AL              |                     |                                       |                  | 0               | 0               |        | 466 | 466 | 26.53 | -     |             | KINGSWOOD@     |
| OD       | AMST | UIT   | enden   | AR        |          | NO<br>N         | . Α                 |                                       | _                | MST             | MST             |        | 036 | 223 | 157   | 33.30 |             | KINGSWOODC     |
| COLLEGE  | OWN  | 4     | t/      | ONC       | 201      | ₹               | NA<br>Joc           |                                       | N<br>N<br>N      | HAN             | HAH             | ana    | 000 | 084 |       | 343   |             | OLLEGE.COM     |
|          |      |       | Privat  | SECONDARY | SCHOOL   | OPERATIONAL     | ORDINARY            |                                       | HLALANI<br>VILLA | GRAHAMSTO<br>WN | GRAHAMSTO<br>WN | Makana |     |     |       |       |             |                |
|          |      |       | е       | S         | S        | 0               | S                   |                                       | Ι >              | υ >             | U >             |        |     |     |       |       |             |                |

| ST       | GRAH | CIRC  | Indep   |             |           |                 |                    |                 | _               | _               |               | 466 | 466 | 26.51 | -     | ALLMAN GC  | CONTACTPREP  |
|----------|------|-------|---------|-------------|-----------|-----------------|--------------------|-----------------|-----------------|-----------------|---------------|-----|-----|-------|-------|------------|--------------|
| ANDREW'  | AMST | UIT   | enden   |             |           | OPERATIONAL     | >                  |                 | GRAHAMSTO<br>WN | GRAHAMSTO<br>WN |               | 032 | 227 | 281   | 33.30 |            | @SAPREPSCHO  |
| S        | OWN  | 1     | t/      | ۱RY         | 7         | )<br>H          | ORDINARY           |                 | AM              | AM              | р             | 400 | 044 |       | 684   |            | OL.COM       |
| PRIMARY  |      |       | Privat  | PRIMARY     | SCHOOL    | ER/             | ORDINAF            |                 | AH Z            | A P             | Makana        |     |     |       |       |            |              |
| SCHOOL   |      |       | e       | PR          | SC        | О               | SC SC              |                 | GRA<br>WN       | GRA<br>WN       | Ĕ             |     |     |       |       |            |              |
| GRAHAM   | GRAH | Circu | Public  | S           |           |                 | FOR                |                 | -               |                 |               | 466 | 466 | 26.53 | -     | MJ         | ghtamasango@ |
| STOWN    | AMST | it 2  |         | NEEDS       |           | بِ              | 5                  |                 | M               |                 |               | 225 | 225 | 41    | 33.37 | BRADSHAW   | telkomsa.net |
| AMASAN   | OWN  |       |         | Z           | N         | NO              |                    |                 | STC             |                 |               | 280 | 280 |       | 45    |            |              |
| GO       |      |       |         | 7           | EDUCATION | OPERATIONAL     | 7 7                | _               | GRAHAMSTOWN     |                 | Ja            |     |     |       |       |            |              |
| CAREER   |      |       |         | SPECIAL     | UC,       | ER/             | SCHOOL             | TANTJI          | ΑH              |                 | Makana        |     |     |       |       |            |              |
| SCHOOL   |      |       |         | SP          | Э         | Ö               | SC                 | ₹               | GF              |                 | ž             |     |     |       |       |            |              |
| HAPPY    | GRAH | Circu | Public  | Α           |           | 7               |                    |                 | _               |                 |               | 466 | 466 | 26.54 | -     | CT LLOYD   |              |
| HOURS    | AMST | it 2  |         | IAR         |           | NC              | OD                 | STC             | RED             | D               |               | 241 | 241 | 238   | 33.35 |            |              |
| PRE-     | OWN  |       |         | PRE-PRIMARY | Ы         | OPERATIONAL     | EARLY<br>CHILDHOOD | GRAHAMSTO<br>WN | PORTALFRED      | Port Alfred     | ıβe           | 464 | 464 |       | 239   |            |              |
| PRIMARY  |      |       |         | E-P         | SCHOOL    | ER,             | EARLY              | ¥ Z             | )RT,            | rt /            | Ndlambe       |     |     |       |       |            |              |
| SCHOOL   |      |       |         | PR          | S         | Ö               | 집 급                | GRA             | PC              | Ъ               | ž             |     |     |       |       |            |              |
| KLEUTERL | GRAH | Circu | Public  |             |           | 0               | 0                  |                 | S               | to              |               | 466 | 466 | 26.31 | -     | HY OLIVIER | KLEUTER@INTE |
| AND PRE- | AMST | it 2  |         |             | ARΥ       | ATIC            | 오                  | =               | Σ               | ıms             | na            | 222 | 222 | 641   | 33.18 |            | RKOM.CO.ZA   |
| PRIMARY  | OWN  |       |         | PRE-        | PRIMARY   | OPERATIO<br>NAL | EARLY<br>CHILDHOO  | TANTJI          | GRAHAMS<br>TOWN | Grahamsto<br>wn | Makana        | 804 | 804 |       | 994   |            |              |
| SCHOOL   |      |       |         | PR          | PR        | δž              | 및 구                | ≠               | 95<br>7         | Gra             | Σ             |     |     |       |       |            |              |
| HEIDI    | GRAH | Circu | Public  |             |           | 0               | 0                  |                 | S               | to              |               | 466 | 466 | 26.32 | -     | AJ         |              |
| PRE-     | AMST | it 4  |         |             | PRIMARY   | OPERATIO<br>NAL | EARLY<br>CHILDHOO  | =               | GRAHAMS<br>TOWN | Grahamsto<br>wn | na            | 226 | 226 | 178   | 33.18 | COLTMAN    |              |
| PRIMARY  | OWN  |       |         | PRE-        | Ĭ         | OPER.<br>NAL    | EARLY              | TANTJI          | GRAHA<br>TOWN   | ahe:            | Makana        | 758 | 758 |       | 257   |            |              |
| SCHOOL   |      |       |         | Ы           | PF        | δž              | ₽<br>7             | <b>⊄</b> 1      | GF<br>TC        | Gra<br>wn       | Σ             |     |     |       |       |            |              |
| FUNDISA  | GRAH | TO    | Indep   | >           |           |                 |                    |                 | _               |                 | BE            | 466 | 466 | 0     | 0     | J.C.       |              |
| EDUCARE  | AMST | BE    | enden   | IAR         |           |                 | OD                 |                 | )RIA            | <u>.e</u>       |               | 539 | 539 |       |       | Johannes   |              |
| CENTRE   | OWN  | UPD   | t/Priva | N<br>N      | Q         | NE .            |                    |                 | ANE             | ndr             |               | 482 | 482 |       |       |            |              |
|          |      | ATE   | te      | PRE-PRIMARY | SCHOOL    | PENDING<br>OPEN | EARLY<br>CHILDHOOD |                 | ALEXANDRIA      | Alexandria      | TO<br>UPDATED |     |     |       |       |            |              |
|          |      | D     |         | PF          | SC        | 3 6<br>0        | 7<br>7             |                 | AI              | A               | 5 g           |     |     |       |       |            |              |

| MASIBAM | GRAH | ТО  | Indep   | 4           |        |                 | 0 !                  |   |            | Q               |             | BE  |        | 0     | 0     | N.A. Siyolo |  |
|---------|------|-----|---------|-------------|--------|-----------------|----------------------|---|------------|-----------------|-------------|-----|--------|-------|-------|-------------|--|
| BISANE  | AMST | BE  | enden   | I           |        |                 | <sub>≻</sub>         |   |            | LFRED           | p           | ,   | _      |       |       |             |  |
| PRE-    | OWN  | UPD | t/Priva | -PRIMARY    | OL     | Š               | EARLY<br>ILDHO(      |   |            | ALI             | Alfred      |     | AIED   |       |       |             |  |
| SCHOOL  |      | ATE | te      | E-P         | SCHOOL | PENDING<br>OPEN | EARLY<br>CHILDHOOD   |   |            | PORT            | Port A      |     | UPDA   |       |       |             |  |
|         |      | D   |         | -BRE-       | SC     | PE<br>OF        |                      |   |            | PC              | Po          | T0  | Ď.     |       |       |             |  |
| ZIMELE  | GRAH | ТО  | Indep   | γ           |        |                 |                      |   |            |                 | ב           | BE  |        | 0     | 0     | N.F.        |  |
| PRE     | AMST | BE  | enden   | IAR         |        |                 | 000                  |   | =          | STC             | NO.         |     |        |       |       | Soxuswa     |  |
| SCHOOL  | OWN  | UPD | t/      | PRE-PRIMARY | Ы      | NG<br>NG        | EARLY                |   | TANTJI     | GRAHAMSTO<br>WN | Grahamstown |     | AIED   |       |       |             |  |
|         |      | ATE | Privat  | E-P         | SCH001 | PENDING<br>OPEN |                      |   | 1          | ¥ N             | aha         |     | UPDA   |       |       |             |  |
|         |      | D   | е       | PR          | SC     | E P             |                      |   |            | GRA             | ي<br>ق      | 2 5 | j      |       |       |             |  |
| MAKANA  | GRAH | TO  | Public  |             |        | \<br>           |                      |   |            |                 |             | BE  |        | 26.34 | -     |             |  |
| SKOP    | AMST | BE  |         |             | ABLE   | IONAL           | r BASIC<br>ATION     |   | Z 4        | STC             |             |     |        | 357   | 33.17 |             |  |
| ADULT   | OWN  | UPD |         |             |        | ₹<br>Į          | JLT BASIC<br>JCATION |   | <b>4</b> 1 | ΑM              |             |     | AIED   |       | 248   |             |  |
| CENTRE  |      | ATE |         | Ţ           | APPLIC | OPER/           |                      |   | HLAL       | GRAHAMSTO<br>WN |             |     | ξ<br>Q |       |       |             |  |
|         |      | D   |         | NOT         | АЬ     | OF.             | 4 1                  | 1 |            | GRA             |             | 5 5 | UPD.   |       |       |             |  |

## **Community Facilities and Public Amenities**

| COMMUNITY SERVICES AND FACILITIES | WARD                       | NAME                                       | TOTAL IN MAKANA MUNICIPAL AREA |
|-----------------------------------|----------------------------|--|--------------------------------|
| Clinic                            | Clinic 1,2,3 Mobile Clinic |  | 3                              |
| Taxi Rank                         | 8                          | Ncedo Taxi Association and Border Alliance | 2                              |
| Post office                       | 7 & 8                      | Market Square, High Street & Joza          | 3                              |
| Pension pay points                | 3; 5; 7; 8;<br>9; 10       | Recreation; B.B. Zondani                   | 2                              |
| Sports facilities and Local       | 2,3                        | J.D Dlepu; Mikki Yili; Foley's             | 4                              |
| sports activities                 |                            | Ground; Lavender Valley                    |                                |
|                                   | 1; 3; 4; 9 &               | Albany Old Cemetery; Ndancama;             | 6                              |
| Cemetery                          | 11                         | Waainek; Mayfield; Thatha & Ext            |                                |
|                                   |                            | 7  |                                |
|                                   | 1; 2; 3; 4;                | Methodist; Anglican;                       | Numerous                       |
| Church/Place of Worship           | 6; 7; 8; 9;                | Presbyterian; Zion; Adventist;             |                                |
| Charcily Flace of Worship         | 10; 11; 12;                | Pentecostal                                |                                |
|                                   | 13; 14                     |  |                                |
| Banking Facilities                | 8                          | NED BANK, ABSA, FNB,                       | 5                              |
| Danking Lacinties                 |                            | STANDARD BANK, CAPITEC                     |                                |
| Parks & Recreation                | 1,3,6                      | Pumlani Park, Lavender Valley,             | 3                              |
| rains & necreation                |                            | Memorial Park                              |                                |
| Libraries                         | 1, 2, 3, 5,                | There are 8 libraries in the               | 8                              |
| LINIGITES                         | 10, 12, 13                 | Makana Area. The libraries are             |                                |
|                                   | & 14.                      | situated in the following wards            |                                |

## 2.4.7 TRAFFIC SERVICES

Makana municipality operates a traffic service (7 posts). A fully functional motor vehicle test center is located in Grahamstown and is fully operational. There is also Grade A Traffic and Parking (town).

Makana delivers an agency service for licensing (NATIS) on behalf of the Provincial Department. Three Peace Officers have been appointed to enforce by-laws.

#### 2.4.8 COMMUNITY SAFETY

The South African Police Service Act as amended made provision for the establishment of municipal police services and community police forums. In Makana a cluster ward approach was undertaken to establish Community Police Forums, in total five have been established. During the Community based planning, concern was raised around the effectiveness of these forums and the lack of visibility of the SAPS.

SAPS Crime Research Statistics show that crime levels are high in Grahamstown. Contact crimes against a persons and burglary at residential premises are most prevalent.

#### Police Stations in Makana Area

| NAME                                | WARD |
|-------------------------------------|------|
| Grahamstown CBD Area                | 8    |
| 1x Riebeeck East                    | 1    |
| 1x Alicedale                        | 14   |
| 1x Fort Brown                       | 1    |
| 1x (Extension 6 New Police station) | 6    |
| Seven Fountain                      | 14   |
| Committees Drift                    | 1    |
| Joza Police Station                 | 6    |

## 2.4.9 CHALLENGES AND DEVELOPMENT PRIORITIES

The Directorate of Public Safety and Community Services is one of the biggest departments within the municipality and is made up of about 40% of the staff employed by the municipality. The Directorate is responsible for the provision of parks, recreational and sporting facilities, cleansing and environmental health services, library services, environmental management, traffic services, fire and emergency services.

The challenges facing the Public Safety and Community Services Directorate are as follows:

- Lack of human capacity to implement the by-laws. The by-laws are not updated and some are not approved, which could result in possible litigation as regards billing for and collection of monies levied for services;
- Implementation of unfunded and underfunded mandates, example firefighting which
  is a district function. Engagements with the Sarah Baartman District Municipality are
  taking place in this regard.

- Lack of resources e.g. no fire stations in outlying areas and therefore the inability to respond to fires on time especially in areas like Alicedale and Riebeeck East;
- Establishment of libraries in the new areas not done due to a lack of funding;
- Inadequate customer complaint handling processes. At present all complaints are referred to the Fire Services and therefore there is a need to establish a centralised responsive customer care unit/ centre to deal with customer care complaints and emergencies; and
- Vehicles are old and unreliable and impact negatively on service delivery; and
- Eradication of illegal dumping sites, fencing of legal dumping sites, improvement of street cleaning, the provision of the cleaning services in all areas of Makana and monitoring of cleaning staff.
  - Improve and Increase visibility of Police, Resuscitate Community Policing Forums and establishing Community Safety Forum

The municipality should prioritise, update, approve and enforce the by-laws. The billing of refuse and an audit of all refuse removals to ensure that consumers are being billed correctly for the amount of refuse removed should be undertaken. The acquisition of vehicles and equipment, cleanliness of the town, identify and cost unfunded and underfunded mandates which are the competency of the district and other departments and engage these institutions to address the matter, must be undertaken amongst others.

## 2.5. GOOD GOVERNANCE AND PUBLIC PARTICIPATION

Makana Municipality is a Category B Municipality (local municipality) with an executive Mayoral Committee System combined with a Ward Participatory System, as defined under Chapter 1 of the Local Government: Municipal Structures Act No. 117 of 1998. The Political and Administrative seat is situated in Grahamstown.

#### 2.5.1 GOVERNANCE STRUCTURES

Section 53 of the Municipal Systems Act (Act 32 of 200), stipulates inter alia that the respective roles and areas of responsibilities of each political structures and each Political Office Bearer of the Municipality and the Municipal Manager must be defined. Makana Municipality has Fourteen (14) ward and 28 Councillors.

### 2.5.2 MAKANA POLITICAL STRUCTURE OVERVIEW

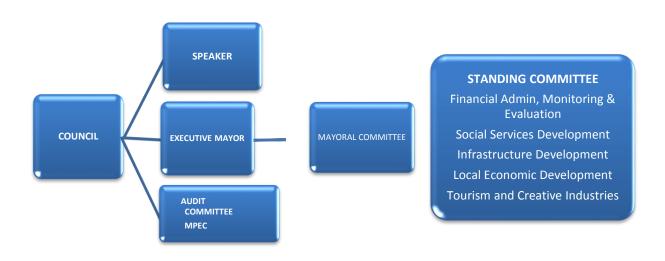
The Makana Local Municipality was established in terms of Section 12 of the Local Government Municipal Structures Act (Act No. 177 of 1998). Council has of twenty eight (28) Councillors (including the Mayor), 12 of whom are proportional councillors. The municipality

operates in an Executive Mayoral Committee system with an Executive Mayor and five Portfolio Chairpersons being members of the Mayoral Committee.

The Council plays an oversight role in terms of the delegations and the Mayor and council provides political guidance over the financial matters of the Municipality.

There is a fully functional Audit Committee attached to the municipality that provides opinions and recommendations on financial processes and performance and provides comments to the Oversight Committee on the Annual Report. The Municipal Public Accounts Committee is comprised of non-executive councillors, with the specific purpose of providing the Council with comments and recommendations on the Annual Report. The Oversight Committee report will be published separately in accordance with MFMA guidance.

## 2.5.2.1 OUTLINE OF THE POLITICAL STRUCTURE



| EXECUTIVE MAYOR: AND MAYORAL COMMITTEE                                      | CLR N. Gaga     |  |  |  |  |
|---|-----------------|--|--|--|--|
| MAYORAL COMMITTEE MEMBERS   |                 |  |  |  |  |
| Chairperson of Social Services Development Committee                        | Clr M. Matyumza |  |  |  |  |
| Chairperson of Finance, Administration, Monitoring and Evaluation Committee | Clr T. Ngeleza  |  |  |  |  |
| Chairperson of Infrastructure Development Committee                         | Clr N. Masoma   |  |  |  |  |
| Chairperson of Local Economic Development Committee                         | Clr E. Louw     |  |  |  |  |
| Chairperson of Tourism and Creative Industries Committee.                   | Clr M. Khubalo  |  |  |  |  |

## **SPEAKER AND COUNCIL**

SPEAKER: CLR RACHEL MADINDA

|    | COUNCILLORS                                       |      |              |  |  |  |
|----|---|------|--------------|--|--|--|
| NO | SURNAME AND INITIALS                              | WARD | ORGANISATION |  |  |  |
| 01 | BOOYSEN M.C.                                      | 03   | DA           |  |  |  |
| 02 | FARGHER B.W.                                      | PR   | DA           |  |  |  |
| 03 | GAGA N. (EXECUTIVE MAYOR)                         | EM   | ANC          |  |  |  |
| 04 | GOJELA M.   | 11   | ANC          |  |  |  |
| 05 | JACKSON B.P.N.                                    | 08   | DA`          |  |  |  |
| 06 | JELA K.   | 09   | ANC          |  |  |  |
| 07 | LOUW E. (Local Economic Development)              | 14   | ANC          |  |  |  |
| 08 | KOLISI V.   | 10   | ANC          |  |  |  |
| 09 | KHUBALO M. (Tourism Creative Industries)          | 07   | ANC          |  |  |  |
| 10 | MADINDA M.  | 13   | ANC          |  |  |  |
| 11 | VARA Y. (Speaker)                                 | PR   | ANC          |  |  |  |
| 12 | MADYO X.  | PR   | DA           |  |  |  |
| 13 | MAGADAZA N.                                       | PR   | ANC          |  |  |  |
| 14 | MASOMA N. (Infrastructure Development)            | 06   | ANC          |  |  |  |
| 15 | MATYHUMZA. M (Public Safety, Social And Community | PR   | ANC          |  |  |  |
|    | Services)   |      |              |  |  |  |
| 16 | MAY L.C.  | 04   | DA           |  |  |  |
| 17 | METI N.   | 02   | ANC          |  |  |  |
| 18 | NGELEZA T. (FAME)                                 | PR   | ANC          |  |  |  |
| 19 | NOTYAWA M.P.G.                                    | PR   | ANC          |  |  |  |
| 20 | PHONGOLO M  | 01   | ANC          |  |  |  |
| 21 | PLAATJIE R.                                       | PR   | COPE         |  |  |  |
| 22 | RANCHHOD P.                                       | PR   | ANC          |  |  |  |
| 23 | REYNOLDS L.                                       | PR   | DA           |  |  |  |
| 24 | SALI-BONANI B.                                    | PR   | ANC          |  |  |  |
| 25 | TYANTSULA N.C.                                    | PR   | ANC          |  |  |  |
| 26 | TAME M.S.   | 05   | ANC          |  |  |  |
| 27 | WELLS J.C.( CHIEF WHIP)                           | PR   | ANC          |  |  |  |

## 2.5.3.1 Section 80 Committees

- Financial Admin, Monitoring & Evaluation
- Social Services Development
- Infrastructure Development
- Local Economic Development
- Tourism and Culture Industries

## 2.5.4 WARD COMMITTEES AND COMMUNITY DEVELOPMENT WORKERS

Makana Municipality has 13 Ward committees in place the 14th one is the Rhodes University area and Grahamstown Foundation (Monument) with not residential areas. Issues pertinent to IDP are referred from these structures like IDP Representative Forum which they are part of and through the Ward Councillor to the IDP unit for attention.

A Community Development Worker (CDW) is based in each Ward and act as an ex-officio in the Ward Committee. Ward Committees meet on a monthly basis and regular constituency meetings are held, to keep the communities informed about Municipal affairs, progress with project implementation and also to receive public input on matters of general concern.

## 2.5.5 COMMUNITY-BASED PLANNING

The Ward-based public participation for developing the 2012 – 2017 IDP and its annual review was even more rigorous than previous year. Community-Based Planning Workshops were held in all 13 Wards and a comprehensive CBP Report containing extensive data for each Ward was the final outcome. This in turn informed Municipal and Sector Department as to the Development Needs & Priorities of the Communities and assisted them in their project planning & design for the forthcoming fiscal and outer years. Community Consultation & Participation is taken further by regular Ward Meetings held by Ward Councillor and their Ward Committees, as well as the Mayoral Imbizo and other events.

#### 2.5.6 INTER-GOVERNMENTAL RELATIONS

The Honourable Mayor has established an Inter-Governmental Relations Forum and is in the process of developing a local IGR Strategy, to ensure its efficient and effective functioning and also clarifying the aims & objectives, as well as the roles and responsibilities of the IGR and its various stakeholders. This structure also serves to co-ordinate the planning of projects and implementation of programmes stemming from the IDP process, Ward-based Plans, etc.

### 2.5.7 AUDIT COMMITTEES

Makana Municipality has its own Audit Committee. The Audit Committee holds regular meetings and performs its function in terms of the Makana Municipality Audit Committee Charter Approved on the 30th May 2013 (Reviewed Annually).

Other parties in attendance are:

Makana Municipality: The Municipal Manager, Director of Budget & Treasury, Chief financial officer, Director of LED, Director Technical, Director of Corporate Services and Director Community and Social Services. Internal Auditor and Auditor-General representative

## 2.5.8 INTERNAL AUDIT

Makana Municipality has an outsourced Internal Audit Unit in which at moment the contract with Kabuso Audit Firm has expired and the municipality is in the process of appointing a new service provider.

#### 2.5.9 SOCIAL COHESION IN MUNICIPAL PLANNING

| ACTIVITIES              | PERIOD            |
|-------------------------|-------------------|
| National Art Festival   | June/ July yearly |
| Science Festival        | March yearly      |
| Makana Freedom Festival | April yearly      |
| Mayoral Cup             | Eater weekend     |

## 2.5.10 DIMENSIONS AND CROSS-CUTTING ISSUES: SPU

Municipal planning is influenced by a number of dimensions and cross-cutting issues. The main dimension being: Social, Spatial, Economic, Institutional, Natural Environment.

The impact that projects can and will have on the above must always be borne in mind, hence the importance of designing strategies that will incorporate these considerations, as well as address cross-cutting issues such as Poverty Relief, HIV/AIDS and SPU.

Special Programmes Unit (SPU) has been established in the Municipality in the office of the Mayor. The Special Programmes Unit of the Makana Municipality is responsible for the following categories:

- People living with disabilities
- Youth (incl. Sports)
- Gender
- Older persons
- HIV/AID

The post of Special Programmes Officer was included as part of the restructuring of the Municipality's Organogram. The position was filled on 1st July 2008. The SPU Officer is holding monthly meetings and has already successfully activated a number of Special Events, such as Youth tournament, etc. Programmes have also been identified for inclusion in the Municipality's Operating Budget, whilst some projects of capital nature have been earmarked for external funding.

HIV/AIDS is a matter of such importance that it should feature as a cross-cutting issues in every area of development. Makana municipality has an HIV/AIDS Policy/ Plan which is revised annually.

Other programs the office is involves in is mainstreaming HIV/AIDS in workplace and society, awareness of HIV/AIDS, how to manage it within the workplace and curb the spread of it, it is advocated during all project training and employment orientation sessions.

## 2.5.11 RISK MANAGEMENT

## SUMMARY OF STRATEGIC RISKS CONFIRMED DURING THE WORKSHOP

| RISK CATEGORY | DESCRIPTION   | NO OF RISK<br>INHERITED | NO OF RISK RESIDUAL |
|---------------|---|-------------------------|---------------------|
| High          | Loos of ability to<br>sustain on-going<br>operations or a<br>significant impact on<br>achievements of<br>strategic objectives | 25                      | 20                  |
| Medium        | Poor management of inter-governmental relations   | 16                      | 9.6                 |

## **RISK ISSUES**

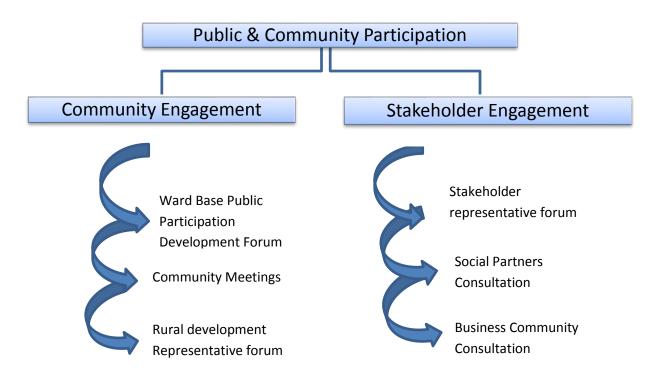
- Inability to effectively utilise available resources (human and financial)
- Non-achievement of revenue targets
- Silo culture which inhibits communication, information sharing and a common vision (Lack of co-operation between directorates/departments)
- Lack of adequate investment attraction and investor confidence
- Lack of business continuity processes
- Inadequate communication of the existing and revised policies; **and** inadequate

implementation of the existing and revised policies

- Inadequate management and control of confidential municipal information
- Inability to provide sufficient & safe drinking water
- Unavailability of supporting infrastructure (Inadequate maintenance of municipal infrastructure)
- The organisational culture does not promote service delivery
- Lack of implementation of the communication strategy
- Poor management of inter-governmental relations
- Lack of corporate governance framework, oversight and monitoring over institution
- Theft, Fraud and Corruption
- Critical staff/skill shortages in key areas of responsibility
- Lack of environmental risk register
- Increasing crime in the municipal area
- Non-alignment of IDP, SDBIP and budget
- Lack of ICT Governance

## 2.5.12 PUBLIC AND COMMUNITY PARTICIPATION FRAMEWORK PLAN

## MUNICIPAL APPROACH: PROCESSES



## B. COMMUNITY ENGAGEMENT

## **Purpose:**

## **Municipality Services and Community Engagements**

Specific program will have to be developed for community consultation/ engagement (i.e. development / Review by-law). With regards to IDP, Budget and performance review; wards will be clustered where demarcation is not conducive for maximum communities to participate.

#### PROPOSED ROAD MAP

## Part A:

| WARD | PPDF | AREAS                                     | VENUE                 |  |
|------|------|---|-----------------------|--|
|      | Α    | Riebeeck East                             | Alfred Dike Kota Hall |  |
| 1.   | В    | Carlisle Bridge & surrounding             | Primary School        |  |
|      | С    | Fort Brown                                | Community Hall        |  |
|      |      | Mrwetyana Area; Thatha area; Ntlebi area; |                       |  |
| 2.   | Α    | Dutch Reform area                         | Lower primary school  |  |
|      |      | Velem Area; A,B& C section (Joza)         |                       |  |

| WARD | PPDF | AREAS   | VENUE               |
|------|------|---|---------------------|
|      |      | Pumlani area                                    |                     |
| 5    | А    | Extension 8; Extension 9; Transit Camp          | Extension 9 Hall    |
| 6    | А    | Extension 4; Extension 6; Lingelihle; PA area   | Indoor Sport Centre |
| 11   | А    | Ethembeni; 25 Sites; Extension 7; Part of Ext 6 | Dlukulu Clinic      |
| 13   | А    | Stones hill; Yandel Farm; Manley Flats          | Cricket Club        |
|      | В    | Southwell                                       | Combined School     |
|      | С    | Broughton                                       | Methodist Church    |
|      | D    | Hope fountain                                   | Combined School     |
|      | E    | Salem   | The Shed            |
|      | F    | Vukani location                                 | Rev. Lolwane (Tent) |
| 14   | Α    | Alicedale                                       | Nonzwakazi Hall     |
|      | В    | Sidbury   | Combined School     |
|      | С    | Mosslands                                       | Combined School     |
|      | D    | Highlands                                       | Combined School     |
|      | Е    | Seven fountain                                  | Pre-school          |

## PART B:

## WARDS TO BE CLUSTERED:

| WARD  | PPDF | AREAS   | VENUE                                  |
|-------|------|---|--|
| 3 + 4 | А    | Upper Ghosttown; Sun City; Zolani;<br>Phaphamani; Vergenoeg; Mayfield<br>Hooggenoeg; Polar Park   | Mary Waters High School                |
|       | В    | Somerset Heights; Old Radio GHT area; Hill<br>60; Graeme College Area; Cradock Heights;<br>West Hill  | Graeme College or<br>Alternative venue |
|       | С    | Scotch farm; Albany Road area; Kingswood<br>College area  | Recreation Hall                        |
| 8 & 9 | А    | Ndancama; Newtown; A – Powell Street;<br>Eluxolweni   | Luvuyo Hall                            |
| 7 &10 | А    | Godlonton Street; Wood Street; Raglan<br>Road; Turpan Street; Victoria Road; Russell<br>(I Str) & squatters; J Street & squatters<br>N Street & squatters | B.B. Zondani Hall                      |
|       | С    | Xolani location & squatters; P – Z streets;<br>Lower Archie Squatters; Zolani; Upper<br>Hlalani; New town; Lombo; Lukwe; Sofisa                           | Tantyi Hall                            |

Part B2. STAKEHOLDERS CONSULTATION

| CONSULTATION                     | ROLE PLAYERS  |
|----------------------------------|---|
| Stakeholder representative forum | <ul> <li>Sector Departments</li> <li>Rhodes University and</li> <li>East Cape Midlands College</li> </ul> |
| Social Partners Consultation     | NGO/CBO and Faith organization  |
| Business Community Consultation  | <ul><li>Business Organizations</li><li>Suppliers</li><li>General Business</li></ul>                       |

# 2.5.13 GOOD GOVERNANCE AND PUBLIC PARTICPATION CHALLENGES AND DEVELOPMENT PRIORITIES

#### 2.5.13.1 COUNCIL COMMITTEES

Governance and oversight within the municipality must be strengthened for improved decision making and service delivery. Engagements with the municipality reflected that there is an issue of postponement of Council and Committee meetings which have led to delays in crucial processes and the implementation of decisions within the municipality. This has also had an impact on timeous implementation of council resolutions and committee decisions within the municipality.

The postponement of Council and Committee meetings should be addressed in order to expedite decision making and to also comply with legislative activities within the required timelines. Adherence to the scheduled dates of Council and Committee meetings is critical. There is also a need for an improvement in Council resolutions being tracked, monitored and the implementation thereof.

The implementation and enforcement of a code of conduct for councillors is critical. The review of the system of delegations should address the political component of the municipality as well.

It has been noted that there is inadequate personnel to provide administrative services for Council and Committee meetings. It is critical to address the inadequacy of the minutes as well as the delay in the availability and distribution of the minutes of Council and Portfolio Committees to expedite implementation thereof. Capable personnel should be made available to provide administrative support. Non submission or late submission of agenda items and/ or relevant reports for the meeting should also be addressed.

The culture of poor or non-performance and the perception that transgressions were an accepted norm within the municipality should be addressed. This would assist in improving service delivery, financial management and the audit outcomes.

The Audit Committee of Council is not functional, it has only two members and the last meeting was held in October 2013. There is a need for improvement in the effectiveness of the Audit Committee of Council to ensure compliance with section 166 of the MFMA. The Council of the municipality should urgently address this matter. The work of the Audit Committee is critical to respond to Council on any issues raised by the Auditor-General in the audit report.

The municipality should develop a communication strategy, and a public participation and communication (internally and externally) programme should be enhanced. This would assist to stabilise community protest amongst others.

## 2.5.13.2 INTERNAL AUDIT, RISK MANAGEMENT

#### **INTERNAL AUDIT:**

The municipality has an Internal Audit Manager and some of the internal audit functions have been outsourced. The Internal Audit unit is almost non-functional and the challenges facing this unit which should be addressed can be summarised as follows:

- There is a conflict of interest in duties performed by Internal Audit as the incumbents relieve in other positions within the municipality when required to do so. This arrangement impairs independence and objectivity;
- The municipality tried to outsource some of the internal audit functions to a service provider however the service provider did not adequately perform their functions and no audit files were left by the service provider; and
- Lack of internal capacity in terms of personnel as well as skills.

The municipality when addressing internal audit should focus amongst others on an internal audit structure review, skills and gap analysis together with the development program, filling of critical posts and quality assurance and improvement.

**Risk management:** A risk management framework is in existence and there is a risk based audit plan but the implementation remains a challenge. In addition, the risk based audit plan needs to be reviewed and updated in light of the current challenges at the municipality. Risk management is not fully embedded in the culture and internal control processes of the municipality. Strategic risk register has been developed and report on produces on implementation corrective action quarterly basis

# 2.5.13.3 AUDIT OUTCOMES FOR 2012/13, 2013/14 AND 2014/15

The Auditor-General's Reports for the 2012, 2013 and 2014 financial years can be summarised as follows:

| 30 June 2015 | 30 June 2014 | 30 June 2013 |
|--------------|--------------|--------------|
| Disclaimer   | Disclaimer   | Disclaimer   |

## **BASIS FOR QUALIFIED OPINION:**

| No  | Qualification   |
|-----|---|
| 1.  | Consumer Debtors  |
| 2.  | Receivable form non-exchange  |
| 3.  | Payables from exchange  |
| 4.  | Payables form non-exchange transaction  |
| 5.  | Intentory   |
| 6.  | Emplyee cost  |
| 7.  | Commitments   |
| 8.  | Irregular expenditure   |
| 9.  | Unauthorised expenditure  |
| 10. | Contingent liabilities  |
| 11. | Heritage assets   |
| 12. | Cashflowstatement   |
| 13. | Correspondin figures  |
| 14. | Aggregation of Immaterial uncorrected missstatents in the corresponding figures |

# Qualified opinion emphasis of matters:

| 1. | Financial Sustainabilty              |
|----|--------------------------------------|
| 2. | Material losses                      |
| 3. | Restatement of corresponding figures |
| 4. | Significant uncertaintles            |
| 5. | Fruitless and wasteful expenditure   |

# **Qualified opinion: additional matters:**

| 1. | Unaudited supplementary schedules |
|----|-----------------------------------|
| 2. | Unaudited disclosure notes        |

## **Predetermined objectives:**

Usefulness of reported performance information:

| 1. | Consistancy of objectives and targets                                    |
|----|--|
| 2. | Measurability of indicators and tagets                                   |
| 3. | Reability of reported performance information                            |
| 4. | Achievement of planned targets   |
| 5. | Compliance with legislation Strategic planning and performnce management |

#### **Audit Action Plan:**

The Audit Action Plan has developed, many of these issues need to be addressed as a matter of urgency to ensure the sustainability of the municipality and improvement in the audit outcome. In addition, the lack of dealing with and rectifying issues raised by the Auditor-General will result in additional audit findings and repeat findings in 2014/15.

Issues should therefore be categorised and critical issues should be addressed as a priority and the plan will be monitored by Senior Management on fortnightly, by the Administrator/ MM, CFO and Audit Committee on a monthly basis to ensure implementation and progress.

## 2.5.14 INFORMATION COMMUNICATION AND TECHNOLOGY

Information Communication and Technology (ICT) Governance Framework to facilitate formulation and implementation of decisions required managing and monitor ICT within the Makana municipality has been developed. The ICT Organisational Structure/ Steering Committee to discuss the strategic ICT issues have not been established. The ICT Organisational structure reflected in the new Organisational Structure of the municipality has not been approved and implemented. As a result, ICT policies and an ICT Governance Framework are not effectively implemented. In addition, the role of the ICT and the requisite alignment of the ICT Strategic plan with the IDP or business strategic plan are not clear.

It is noted that Makana uses the Abacus financial system, which is 25 years old and is not GRAP or SCOA compliant and the municipality should adequately address this matter. In addition, the municipality should also adequately address the management of consultants, ensure that there are champions at the municipality that takes the lead in owning the system, increase human resource capacity and ensure training of staff and skill transfer and backup of the system. The system need to be undertaken to check if the system does perform the required report.

#### 2.5.15 RECORD MANAGEMENT:

The municipality does not have proper record keeping and no record management system is in place to ensure that documents are filed and stored correctly. The municipality currently has a manual system of record keeping and document management and the system is characterised by poor record keeping and ineffective document management as well as the loss of documents amongst others. An electronic document management system was installed in the municipality but it has not been functional. Staff should be trained on the electronic document system. The record keeping function within the municipality needs to be reviewed and improved including document security for the protection and management of information.

## 2.5.16 PUBLIC AND STAKEHOLDER PARTICIPATION

The municipality has a stakeholder register which is used as data base for contacting stakeholder when there is consultative forms to be organised. This data base includes government departments, NGO/CBO. The challenge at the moment is lack of cooperation amongst important stakeholders. Other challenges include mobilisation of communities due to geographics where they reside (Lack of access to rural areas and private farms), Language barriers.

## 2.5.17 COMMUNITY ENGAGEMENT WARD DEVELOPMENT PRIORITIES

## **WARD ONE**

| DEVELOPMENT<br>PRIORITY | NATURE OF THE ISSUE                                 | DESIRED OUTCOME                                  | INTERVENTION                                  |
|-------------------------|---|--|---|
| Housing and             | Housing cracking and falling apart                  | Sustainable human settlements                    | Implement intervention through rectification  |
| Human Settlement        | Need 50 new houses in Pumlani                       | Integrated Human<br>Settlements                  | Need housing and human settlement development |
| Health                  | Need a clinic in<br>Pumlani                         | Access to health care                            | Mobile clinic                                 |
|                         | Need a library                                      | Improved access to amenities                     | Implement the intervention                    |
| Amenities               | Need a Community Hall for Committees Drift          | Improved access to amenities                     | A community hall built                        |
| Recreational facilities | Need recreational facilities, no playgrounds/ parks | Improved access to amenities and Social Cohesion | Recreational facilities built, sport field    |

|                            | no sports field currently  |  |   |
|----------------------------|--|--|---|
| Local Economic Development | High rate of unemployment in the ward                                    | Sustainable<br>livelihoods             | Projects to create jobs e.g. EPWP and CWP |
| Roads<br>infrastructure    | District Road from<br>Grahamstown to<br>Riebeeck East needs<br>upgrading | Road safety and improved accessibility | Roads gravelling                          |

# PROJECTS LINKED TO THE OUTCOMES

| HIGH PRIORITY   | MEDIUM PRIORITY  | LOW PRIORITY             |
|-----------------|------------------|--------------------------|
| House built and | Local Economic   | Amenities- hall, library |
| rectification   | Development-jobs |                          |

## **WARD TWO**

| PRIORITY AREA              | NATURE OF THE PROBLEM   | MAIN OUTCOME<br>ANTICIPATED BY THE<br>COMMUNITY       | STRATEGIES TO BE ADOPTED                                    |
|----------------------------|---|---|---|
| Water                      | Water outages   | Improved access to water                              | Provide the necessary interventions to restore water supply |
| Sanitation                 | Clear/eradicate the bucket system   | Improved access to                                    | Provide sanitation facilities                               |
|                            | Blocked toilets are an issue  | Samuelon  | iaciiilles  |
| Waste Management           | Waste is dumped at<br>the ward, need<br>proper and accessible<br>waste disposal<br>facilities | Improve waste management                              | Provide more waste bags (x2)                                |
| Human Settlement           | Need 3000 houses<br>built   | Improved access to sustainable human settlements      | Provision of houses   |
| numan settlement           | We have three infill areas  | Formalisation of infill areas for housing development | Formalisation of infill areas                               |
| Local Economic Development | Need Jobs facilitated for unemployed artists  | Sustainable living                                    | Job creation  |
| Roads infrastructure       | Speed humps to be constructed   | Improved road safety                                  | Roads maintenance   |
| Roads infrastructure       | Maintain roads paving and walk ways   | Improve road safety                                   |   |

|                 | install the lights                   |                   |                   |
|-----------------|--------------------------------------|-------------------|-------------------|
| Energy and      | Install the lights for Nompondo area | Improve safety    | Electricity       |
| electrification | Installation of                      | Improve access to | Geysers installed |
|                 | Geysers                              | energy            | deysers instance  |

## PROJECT LINKED TO THE OUTCOMES

| HIGH PRIORITY               | MEDIUM PRIORITY     | LOW PRIORITY          |
|-----------------------------|---------------------|-----------------------|
| Maintain the roads from the | Gevser installation | Construction of speed |
| bridge                      |                     | humps                 |

## WARD THREE

| PRIORITY AREA              | NATURE OF THE PROBLEM   | MAIN OUTCOME ANTICIPATED BY THE COMMUNITY        | STRATEGIES TO BE ADOPTED                     |
|----------------------------|---|--|--|
| Water                      | Water outages   | Consistent supply of clean quality water         | Appropriate strategies to provide the supply |
| Sanitation                 | Clear/ eradicate the bucket system  Blocked toilets are an issue                  | Improved access to sanitation                    | Provide sanitation facilitation              |
| Waste<br>Management        | Waste is dumped at the ward, need proper and accessible waste disposal facilities | Improved waste management                        | Provide more waste bags                      |
| Human Settlement           | Need 50 house built   | Improved access to sustainable human settlements | Provision of Houses                          |
| numan settlement           | Rectification of 439 houses   | Improved access to sustainable human settlements | Houses rectified                             |
| Local Economic Development | Need Jobs facilitated for unemployed artists                                      | Sustainable living                               | Jobs created                                 |
|                            | Speed humps needed in Ghost town and pedestrian bridge                            | Improved road safety and access                  | Construction of humps and pedestrian bridge  |
| Roads                      | Maintain roads and storm water system   |  | Improve storm water drainage                 |
| infrastructure             | Overheard bridge needed   | Improved safety                                  | Overheard bridge needed                      |
|                            | Install 3 high masts<br>lights in Phaphamani,<br>Zolani Polar Park                | Improved safety and security                     | Electrification of the streets               |

| Cemeteries and crematoria       | Cemetery needs<br>maintenance – fencing            | Improved amenities                  | Maintenance of the cemetery |
|---------------------------------|--|-------------------------------------|-----------------------------|
| Sport and Recreation facilities | The Recreation park and sport field not maintained | Continual maintenance of facilities | Regular<br>Maintenance      |

## PROJECT LINKED TO THE OUTCOMES

| HIGH PRIORITY           | MEDIUM                  | LOW                        |  |
|-------------------------|-------------------------|----------------------------|--|
| Housing development and | Storm Water management, | Local Economic Development |  |
| rectification           | Overheard Bridge        |                            |  |

## WARD FOUR

| PRIORITY AREA           | NATURE OF THE PROBLEM  | MAIN OUTCOME<br>ANTICIPATED BY THE<br>COMMUNITY | STRATEGIES TO BE<br>ADOPTED  |
|-------------------------|--|---|--|
| Service Delivery        | Ward is dirty  | Clean environment                               | Clean up the ward  |
| Service Delivery        | Minimum standards of service delivery not met by Municipality in the Water, waste management & roads functions | Improved service delivery                       | Provide the minimum standards of service                                     |
| Roads<br>Infrastructure | Need roads and storm<br>water – Poor storm<br>water drainage and<br>paving                                     | Improved service delivery                       | Provide maintenance<br>to paving and attend<br>to storm water<br>maintenance |
|                         | Maintain the air strip   | Improved access                                 | Air strip maintained   |
| Water and               | Provisioning of clean water Water outage for long time   | Improved quality of life                        | Provide sustainable human settlements  |
| sanitation              | Sewerage system overflowing especially during rains  | Improved service delivery                       | Maintenance of the sewerage system   |
| Amenities               | Create a recreational space next to Crown Hall   | Improved access to education                    | Amenities maintained   |
|                         | Sport field is needed  | Improved access to amenities                    | Development of the facility  |
| Cemeteries and          | Cemeteries not maintained  | Improved services                               | Maintenance of cemeteries  |
| crematoria              | Cemeteries are getting full  | Improved services                               | Additional land identified   |
| Roads                   | Roads are in bad   | Improved service                                | Speed humps needed   |

| PRIORITY AREA                   | NATURE OF THE<br>PROBLEM   | MAIN OUTCOME<br>ANTICIPATED BY THE<br>COMMUNITY | STRATEGIES TO BE<br>ADOPTED                      |
|---------------------------------|--|---|--|
| infrastructure                  | condition,   | delivery and promote                            | in scotch farm Albany                            |
|                                 | speed humps needed in<br>Scott's farm Albany Rd,<br>Fitch street,      | improved access                                 | Rd, Fitch street                                 |
|                                 | Maintain paving and drainage system Scott's farm                       | Delivery and promote improved access            | Provide the maintenance                          |
|                                 | Need storm water roads   | Improved service                                | Provide the                                      |
|                                 | and maintenance  | delivery  | maintenance service                              |
| Environmental<br>Management     | Ward is dirty, rubbish to be collected regularly                       | Clean ward                                      | Waste mgt programme/ plan Ward cleaning campaign |
| Safety and security             | Satellite police station needed  | Improved safety and security                    | Feasibility study into the mobile station        |
| Water and                       | Provisioning of clean  | Improved quality of                             | Provide sustainable                              |
| sanitation                      | water  | life/ health                                    | human settlements                                |
| Education                       | School facilities not<br>Maintained                                    | Improved access to education                    | Maintain facilities                              |
| Electricity                     | Electricity blackouts and street lights not maintained                 | Improved safety and security                    | Maintenance of the lights                        |
| Local Economic Development      | Unemployment levels need to be decreased, EPWP Skills programme needed | Sustainable<br>livelihoods                      | LED project                                      |
| Integrated Human<br>Settlements | 3456 RDP homes are needed  | Improved access to housing                      | Provide houses                                   |

# PROJECT LINKED TO THE OUTCOMES

| HIGH PRIORITY         | MEDIUM                         | LOW                         |  |
|-----------------------|--------------------------------|-----------------------------|--|
| Address water outages | Cleaning of the ward           | Maintenance of the airstrip |  |
|                       | Recreational facility in crown |                             |  |
|                       | Hall space                     |                             |  |

## WARD FIVE

| PRIORITY AREA              | NATURE OF THE PROBLEM   | MAIN OUTCOMES ANTICIPATED BY THE COMMUNITY | STRATEGIES TO BE ADOPTED   |
|----------------------------|---|--|--|
| Human Settlements          | 5000 RDP houses are needed  | Integrated human settlements               | Provision of housing   |
| Roads infrastructure       | Paving of streets in July street, taxi routes                               | Improved service delivery                  | Streets paving   |
| Cemeteries and crematoria  | Cemeteries not maintained   | Improved service delivery                  | Maintenance plan for cemeteries                                  |
| Safety and security        | Satellite police station is needed  | Improve safety and security                | Satellite police station   |
| Amenities                  | No sports field, sports field needed  | Improve service delivery and access to     | Provide sporting fields and play grounds/                        |
|                            | Recreational facilities   | amenities                                  | parks  |
| Waste Management           | Illegal dumping   | Safe and Healthy environment               | Provisioning of appropriate methods of waste disposal/management |
| Water and sanitation       | 2010 Sanitation project never completed, transit camp toilets not connected | Improved quality of life                   | Provide sustainable human settlements                            |
| Local Economic Development | Led project needed  | Improved livelihoods and food security     | Food Garden project  |
| Maintenance                | The community hall is sinking and ramps for disabled posing a risk          | Improved Access to amenities               | Hall maintenance   |
| Education                  | Need school, No school in the area  | Improve education outcomes                 | Construction of a school building                                |
| Health                     | Need a clinic, no clinic currently  | Improved access to health services         | Construction of a clinic or satellite clinic                     |

# The projects linked to the outcomes

| High Priority        | Medium Priority              | Low Priority            |
|----------------------|------------------------------|-------------------------|
| Comprehensive school | Completion of the sanitation | Recreational facilities |
|                      | project                      |                         |

## **WARD SIX**

| PRIORITY AREA        | NATURE OF THE<br>PROBLEM                              | MAIN OUTCOME<br>ANTICIPATED BY<br>THE COMMUNITY | STRATEGIES TO BE<br>ADOPTED             |
|----------------------|---|---|---|
| Water                | Water Outages   | Improved Access to water                        | Address the water issues                |
|                      | VIP Toilets not lined                                 | Improved access to                              |   |
| Sanitation           | Bucket system needs to be eradicated                  | sanitation                                      | Address the issues                      |
| Waste Management     | The 8 illegal dumping sites need to be done away with | Improved waste management                       | Waste management strategy/ plan         |
| Electricity          | 2 High masts are needed                               | Improved safety levels and security             | Provisioning of the high masts          |
| Roads Infrastructure | Construction of speed humps needed near church street | Improve road safety                             | Construction of speed humps             |
| Local Economic       | Skills development                                    | Improved livelihoods                            | Skills development                      |
| Development          |   |   | programmes                              |
| Roads Infrastructure | Roads are in poor condition                           | Improve access                                  | Storm water drainage system implemented |
|                      | Storm water drainage an issue                         | Improve access and road safety                  | Stormwater drainage system implemented  |
| Human Settlement     | 2000 RDP houses                                       | Improve access to human settlements             | Continue with the Project               |

## PROJECT LINKED TO THE OUTCOMES

| HIGH PRIORITY      | MEDIUM                     | LOW             |
|--------------------|----------------------------|-----------------|
| Water availability | Sanitation (eradication of | Electrification |
|                    | bucket system lining)      |                 |

## **WARD SEVEN**

| PRIORITY AREA                 | NATURE OF THE<br>PROBLEM           | MAIN OUTCOMES ANTICIPATED BY THE COMMUNITY | STRATEGIES TO BE<br>ADOPTED          |
|-------------------------------|------------------------------------|--|--------------------------------------|
| Water                         | Water outages                      | Improved access to water                   | Address the water issues             |
| Sanitation                    | VIP not lined and is falling apart | Improved access to sanitation              | Address the issues                   |
| Housing and Human settlements | 1900 RDP Houses needed             | Provide RDP homes                          | Improved access to human settlements |
| numan settlements             | Toilets are posing a               | Improved access to                         | Address the issues                   |

|                            | health hazard, full of<br>flies and causing<br>infestation | sanitation                                     |                                     |
|----------------------------|--|--|-------------------------------------|
| Service delivery           | Cemeteries needed  | Improved access to amenities/ service delivery | Provide land and the services       |
| Local Economic Development | Need jobs  | Improved food security and livelihoods         | Skills development and job creation |
| Safety and security        | High crime rate  | Improved safety levels                         | Satellite police station            |
| Health                     | Mobile clinic  | Improved access to health service              | Mobile clinic                       |
| Electrification            | Squatter camp (97 households) without electricity          | Improved access to energy                      | Electrification                     |
| Roads                      | Roads in Hlalani do<br>not have drainage<br>system         | Improve road safety                            | Install the drainage system         |
| Infrastructure             | Storm water drainage need maintenance                      | Improved service delivery                      | Maintenance of the system           |

## The projects linked to the outcomes

| HIGH PRIORITY      | MEDIUM PRIORITY | LOW PRIORITY        |
|--------------------|-----------------|---------------------|
| Water availability | Sanitation      | Housing development |

## **WARD EIGHT**

| PRIORITY AREA           | NATURE OF THE PROBLEM  | MAIN OUTCOMES ANTICIPATED BY THE COMMUNITY | STRATEGIES TO BE<br>ADOPTED |
|-------------------------|--|--|-----------------------------|
| Water                   | Water outages  | Improved access to water                   | Address the water issues    |
| Sanitation              | Major sewer<br>blockages and<br>leakage of sewer in<br>De Villiers Close | Improved access to sanitation              | Address the issues          |
| LED                     | Need Jobs  | Improved food security and livelihoods     | Urban agriculture           |
| Safety and security     | High rate of violence<br>murder, burglary,<br>rapes and crime            | Improved safety<br>levels                  | Police visibility           |
| Roads<br>Infrastructure | Need speed humps in Powell Street,                                       | Improve road safety                        | Construction of speed humps |

| PRIORITY AREA           | NATURE OF THE PROBLEM                 | MAIN OUTCOMES ANTICIPATED BY THE COMMUNITY | STRATEGIES TO BE<br>ADOPTED   |
|-------------------------|---------------------------------------|--|-------------------------------|
|                         | George street,<br>Mathews,            |  |                               |
|                         | Ungraded roads and potholes           | Improve accessibility                      | Upgrade the roads             |
| Roads<br>Infrastructure | Storm water drainage need maintenance | Improve access                             | Maintenance of the system     |
| Refuse removal          | Waste not managed properly            | Improve waste management                   | Waste management system/ plan |
| Human Settlements       | Fingo Village Project has stalled     | Improve access to human settlements        | Continue with the project     |

## PROJECT LINKED TO THE OUTCOMES

| HIGH PRIORITY      | MEDIUM        | LOW                                      |
|--------------------|---------------|--|
| Water availability | LED Programme | Safety and security visibility of police |

## **WARD NINE**

| PRIORITY AREAS      | NATURE OF THE PROBLEM                                | MAIN OUTCOME<br>ANTICIPATED BY<br>THE COMMUNITY | STRATEGIES TO BE<br>ADOPTED            |
|---------------------|--|---|--|
| Water               | No water coming from stand pipes at Eluxolweni       | Improved access to water                        | Address the water issues               |
| Sanitation          | 50 bucket system toilets needs eradication           | Improved access to sanitation                   | Construction of waterborne toilets     |
| Health Services     | A clinic is needed                                   | Improved health                                 | Provision of a clinic in the area      |
| Community           | Grave yard not fenced off                            | Improved access amenities                       | Maintenance plan                       |
| services            | 2 Sports field need fencing                          | Improved access to amenities                    | Maintenance plan                       |
|                     | 1000 RDP homes needed                                | Improved access to human settlement             | Housing development                    |
| Housing and Human   | Housing rectification in Hlalani                     | Improved access to housing                      | Rectification programme                |
| Settlements         | Reconstruction of disaster houses in Vukani-10 units | Improved access to housing                      | Reconstruction of houses               |
| Waste<br>Management | Dumping sites need addressing                        | Improved waste management                       | Utilisation of proper waste management |

| PRIORITY AREAS             | NATURE OF THE PROBLEM           | MAIN OUTCOME<br>ANTICIPATED BY<br>THE COMMUNITY | STRATEGIES TO BE<br>ADOPTED |
|----------------------------|---------------------------------|---|-----------------------------|
|                            |                                 |   | methods                     |
| Local Economic Development | High number of unemployed youth | Improved livelihood                             | Job creation                |
|                            | Satellite library needed        | Improved a coose to                             | Satellite library           |
| Amenities                  | Community hall needed           | Improved access to amenities                    | Maintenance of facilities   |
|                            | Sport fields needed             |   |                             |
|                            | Stormwater drainage             | Construction and                                | Maintenance of the          |
|                            | systems need                    | maintenance of                                  | systems                     |
| Roads                      | maintenance                     | storm water drains                              |                             |
|                            | Access roads for                | Improved road                                   | Road development            |
| infrastructure             | Eluxolweni                      | safety  |                             |
|                            | Potholes in roads               | Improve accessibility                           | Upgrading of roads          |
|                            | Need side walks                 | Improve road safety                             | Provision of side walks     |

## **PROJECT LINKED TO THE OUTCOMES**

| HIGH PRIORITY      | MEDIUM              | LOW |
|--------------------|---------------------|-----|
| Water availability | Amenities – Library | LED |

## **WARD TEN**

| PRIORITY<br>AREAS | NATURE OF THE PROBLEM      | MAIN OUTCOME<br>ANTICIPATED BY THE<br>COMMUNITY | STRATEGIES TO<br>BE ADOPTED |
|-------------------|----------------------------|---|-----------------------------|
| Water             | Water outages              | Improved access to                              | Address the water           |
|                   |                            | water   | issues                      |
| Sanitation        | Eradication of bucket      | Improved access to                              | Address the                 |
| Janitation        | system for 106 units       | sanitation                                      | issues                      |
|                   | 250 Phase 2 Housing        |   | Rectification               |
|                   | programme                  | Improve access to                               |                             |
| Housing and       | New Development – 377      | housing and human                               |                             |
| Human             | houses                     | settlements                                     | Development                 |
| Settlements       | Reconstruction of Disaster |   | provided                    |
| Settlements       | Houses                     |   |                             |
|                   | Fingo Village Project has  | Improve access to                               | Continuation of             |
|                   | stalled                    | human settlements                               | the project                 |
| Safety and        | High rate of violence,     | Improved safety levels                          | Police visibility           |
| security          | murder, burglary, rapes    |   |                             |

|                | and crime   |                        |                            |
|----------------|---|------------------------|----------------------------|
| Roads          | Paving needed in Lombo<br>Str, X Str, Y Str, Sofisa Str | Improved road safety   | Construction of the paving |
| Infrastructure | Ungraded roads and potholes                             | Improved accessibility | Upgrade the roads          |

## PROJECT LINKED TO THE OUTCOMES

| HIGH PRIORITY           | MEDIUM                       | LOW             |
|-------------------------|------------------------------|-----------------|
| Continuous Water supply | Eradication of bucket system | Paving of roads |

## **WARD ELEVEN**

| PRIORITY<br>AREAS             | NATURE OF THE PROBLEM                          | MAIN OUTCOME<br>ANTICIPATED BY THE<br>COMMUNITY | STRATEGIES TO BE ADOPTED                       |
|-------------------------------|--|---|--|
| Water                         | Water outages                                  | Improved access to water                        | Address the water issue                        |
| Electrification               | Maintenance of high masts                      | Improve safety                                  | Provide high masts                             |
| Electrification               | Electrification of 100 households in Ethembeni | Improved access to amenities                    | Electricity connection                         |
| Waste<br>Management           | Dumping sites need addressing                  | Improved waste management                       | Utilisation of proper waste management methods |
| Local Economic<br>Development | High number of unemployed youth                | Improved livelihood                             | Job creation                                   |
|                               | Satellite library needed                       | Improved access to                              | Satellite library                              |
| Amenities                     | Community hall needed                          | amenities                                       | Maintenance of                                 |
|                               | Sport fields needed                            |   | facilities                                     |
|                               | Maintenance of the grave site                  | Improved access                                 | Maintenance of the facilities                  |
| Human<br>Settlement           | 2000 RDP houses needed                         | Access to improved human settlement             | Provision of RDP houses                        |

## PROJECTS LINKED TO STRATEGIES AND OBJECTIVES

| HIGH PRIORITY      | MEDIUM PRIORITY                       | LOW PRIORITY |
|--------------------|---------------------------------------|--------------|
| Water availability | Local Economic Development programmes | Amenities    |

## WARD TWELVE

| PRIORITY<br>AREAS       | NATURE OF THE PROBLEM  | MAIN OUTCOME<br>ANTICIPATED BY THE<br>COMMUNITY | STRATEGIES TO BE<br>ADOPTED        |
|-------------------------|--|---|------------------------------------|
| Water                   | Water outages  | Improved access to water.                       | Address the water issues           |
| Electrification         | Summerset and Old<br>Power stations need<br>upgrade,<br>transformers leaking<br>oil.         | Improved service delivery.                      | Address the infrastructure issues. |
| Roads<br>Infrastructure | Roads in African and<br>Southey Street<br>(Somerset to<br>Southey) are in poor<br>condition. | Improved road safety.                           | Roads maintenance.                 |

## **PROJECTS LINKED TO OUTCOMES**

| HIGH PRIORITY      | MEDIUM PRIORITY LOW PRIORITY |  |
|--------------------|------------------------------|--|
| Water availability | Roads                        | Upgrading of the electricity stations. |

## **WARD THIRTEEN**

| PRIORITY<br>AREAS                  | NATURE OF THE<br>PROBLEM                                | MAIN OUTCOME<br>ANTICIPATED BY THE<br>COMMUNITY | STRATEGIES TO BE<br>ADOPTED      |
|------------------------------------|---|---|----------------------------------|
| Human<br>Settlement                | Housing rectification and the provision of 30 RDP homes | Integrated human settlement                     | New and habitable houses         |
| Water                              | Water outages   | Improved access to water                        | Address the water issues         |
| Recreational Facilities/ Amenities | Need recreational facilities                            | Access to amenities                             | Provide recreational facilities  |
| Roads infrastructure               | Tarring of Ring Street                                  | Improved access                                 | Roads maintenance                |
| Health                             | A clinic is required                                    | Improve health outcomes                         | Provide a clinic                 |
| Sanitation                         | Toilets are licking                                     | Improved access to proper sanitation            | Maintenance & repairs to toilets |

## **PROJECTS LINKED TO OUTCOMES**

| HIGH PRIORITY               | MEDIUM PRIORITY            | LOW PRIORITY |
|-----------------------------|----------------------------|--------------|
| Houses                      |                            |              |
| Rectification of RDP houses | Tarring of the Ring Street | Water        |
| New development             |                            |              |

## **WARD FOURTEEN**

| PRIORITY<br>AREAS                   | NATURE OF THE PROBLEM                                     | MAIN OUTCOME<br>ANTICIPATED BY THE<br>COMMUNITY | STRATEGIES TO BE<br>ADOPTED  |
|-------------------------------------|---|---|--|
| Local<br>Economic<br>Development    | Skills development centre                                 | Sustainable<br>livelihoods                      | Skills development<br>tourism ventures<br>through utilisation of<br>the Bushman Sands<br>Hotel |
|                                     | Job creation needed, unemployment is too high             | Sustainable livelihoods                         | Provide jobs   |
|                                     | Rectification of 221 houses                               | Improve access to Human Settlement              | Maintenance of the houses  |
| Sustainable<br>Human<br>Settlements | disaster houses   | Access to housing                               | Reconstruction of disaster houses  |
| New development of 330 houses       |   | Improve access to human settlement              | Provide houses   |
| Electrification                     | Electrification of the units in kwa Nonzwakazi settlement | Improve access to human settlement              | Electrification  |
| Cemeteries                          | Gravesites in kwa<br>Nonzwakazi getting full              | Improved service delivery                       | Land and services to be provided   |
| Sanitation                          | Need waterless toilets                                    | Improved access to sanitation                   | Waterless toilets  |

## PROJECTS LINKED TO THE OUTCOMES

| HIGH PRIORITY  | MEDIUM PRIORITY           | LOW PRIORITY |
|--|---------------------------|--------------|
| Houses, reconstruct the disaster houses; rectification and new development | Local Economic Programmes | Amenities    |

## 2.5.16 CBO/NGO's CONTACTS

| NAME & SURNAME       | DESIGNATION      | ORGANISATION   | CONTACT    | FAX/ EMAIL                   |
|----------------------|------------------|----------------|------------|------------------------------|
| Ms A. Runowics       | Rehab manager    |                | 073 6531   | N/A                          |
|                      |                  | Ass. Phy/      | 618        |                              |
| Ms F.T. Mukendi      | Social worker    | disabled       | 046 622    | N/A                          |
|                      |                  |                | 5359       |                              |
| Mr M. Mzongwana      | News             | Radio          | 046 622    | N/A                          |
|                      | researcher       | Grahamstown    | 2382       |                              |
| Mr A. Adam           | Chairperson      | Nafcoc         | 046 636    | 046 636 2852                 |
|                      |                  |                | 2852/ 082  | adam@insightnet.co.za        |
|                      |                  |                | 8910 432   |                              |
| Mr J. Walton         | Manager          | Black sash     | 046 622    | 046 622 3933                 |
|                      |                  |                | 9230       | jonathan@blacksash.org.za    |
| Mr V. Teyise         | Manager          | Egazini        | 076 6807   | vumileteyise@yahoo.com       |
|                      |                  | Outreach       | 161        |                              |
|                      |                  | Project        |            |                              |
| Mr D. Claassen       | Manager          | C.Y.C.C        | 046 622    | david.claasen@imaginet.co.za |
|                      |                  | Eluxolweni     | 2537 072   |                              |
|                      |                  |                | 2013 797   | 222.557.5242                 |
| Ms Monica Canca      | Director of      |                |            | 086 665 6013                 |
|                      | Operations       | 111516.1       |            | directorofoperations@umthat  |
| NAC de alla Carrenta | N.4              | Umthathi       | (0.46) 627 | hi.co.za                     |
| Michelle Griffith    | Manager          | project        | (046) 637  | 046 622 4450                 |
|                      |                  |                | 0012       | Info@umthathi.co.za          |
| Ms A. Van Niekerk    |                  |                | (0)46 622  | (0)46 622 8831               |
|                      |                  |                | 8831       | avanniekerk@albanynet.co.za  |
|                      |                  |                | 072        | ,                            |
|                      |                  | Raphael centre | 238 NPO    |                              |
|                      |                  |                | (676)      |                              |
| Mrs Mary             | Director         |                |            | mary@raphaelcentre.co.za     |
| Humphrey             |                  |                |            |                              |
| Mr D Barker          | Manager          | HOSPICE        | 046 622    | 046 622 9676                 |
|                      |                  |                | 9661       | d.barker@grahamstownhospic   |
|                      |                  |                |            | e.org.za                     |
| Mrs A. Harris        | Manager          | Famsa          | 046 622    |                              |
|                      |                  |                | 2580       |                              |
| Mr M.J. Bradshaw     | School Principal | Amasango       | 083 5429   |                              |
|                      |                  |                | 555        |                              |
| Mrs W. Bischoff      | Manager          | Child Welfare  | 046 636    | 046 636 1366                 |
|                      |                  |                | 1355       | Childwelfare.ght@telkomsa.ne |
| March Maide          | Managag          | TCARD.         | 046 622    | 046 622 2617                 |
| Mrs L. Naidoo        | Manager          | ECARP          | 046 622    | 046 622 2617                 |
| Ms Adne              |                  | Macif          | 5429       | adne@ecarpe.org.za           |
| Mr Mafongosi         |                  | Masifunde      | 046 622    | 046 622 5587                 |
| Mc Pabalus           | Nurse Martar     | Africara       | 6527       | fundile_m@masifunde. co.za   |
| Ms Babalwa           | Nurse Mentor     | Africare       | 046 622    | 046 622 4918                 |
| Mthana               |                  |                | 5847       | bmtana@africare.org.za       |

#### 2.5.17 PUBLIC PARTICIPATION FORUMS

| SECTOR                        | FORUM                          |  |
|-------------------------------|--------------------------------|--|
| LED                           | Mayoral Forum                  |  |
|                               | Road and Transport Forum       |  |
| Community and Social Services | Environmental Management Forum |  |
|                               | Community Safety Forum         |  |
|                               | Youth Forum                    |  |
| Special Program Offices       | Women forum                    |  |
| Special Program Offices       | People with disability         |  |
|                               | HIV/ADIS Council               |  |

#### 2.6 LOCAL ECONOMIC DEVELOPMENT ANALYSIS

#### 2.6.1 MAKANA LOCAL ECONOMIC STRATEGY

**LED Strategy:** The LED Strategy was approved on the 3<sup>rd</sup> of February 2010 and it is due for review in 2015

Sectorial Plans: The following sectoral plans are in place

- Tourism Sector Plan approved in 2009 and due for review in 2014
- Tourism SMME Development and Support Plan approved in 2010 and due for review in 2015
- SMME strategy approved in 2012 and due for review in 2017
- Agriculture Development Strategy approved in 2011 and due for review in 2018
- Investment Incentives Policy approved in 2011 and due for review in 2018

#### 2.6.2 PROVINCIAL SPATIAL ECONOMIC DEVELOPMENT STRATEGY (PSEDS)

In terms of the PSEDS, the following Sectors of the provincial economy will drive the growth of the Province and address unemployment and poverty:

- Agriculture, including Agri-industry (with opportunities to impact considerably on the economic needs of the poor through Land Reform)
- Industry, including heavy and light industry and manufacturing
- Tourism, including domestic and foreign TOURISM
- Service sector including financial, social, transport, retail and government.

The following critical threats are identified in the PSEDS:

#### **Agriculture and Land Reform**

- Loss of productive commercial agricultural land to residential development
- Loss of land with agricultural potential in poor rural areas

- Land reform resulting in a loss of productive commercial agriculture
- Municipal rates on agricultural land
- Provision of adequate water supplies

#### **Tourism**

- Safety and Security
- Land invasion and illegal activities affecting tourism assets

#### **Industry**

- Reliability of services
- Social support services
- Destructive Inter-Municipal competition
- Municipal rates on Industrial and commercial development

#### 2.6.3 OVERALL ECONOMIC PERFORMANCE

Regional Gross Geographic Product (R-GDP) is an important indicator of economic activity and comprises the value of all final goods and services, produced during one year, within the boundaries of a specific region and is commonly used to measure the level of economic activity in a specific area e.g. local municipality. Table 9 shows the overall historic performance of the Makana economy, and Table 10 compares the Makana growth rate with that of the district and the province.

#### **Makana Municipality Overall Economic Performance**

| Year | R-GDP (R'000 at 2000) prices | Contribution to<br>Sarah Baartman R-<br>GDP | Contribution to Eastern Cape R-GDP |  |  |
|------|------------------------------|---|------------------------------------|--|--|
| 1995 | 1 215 095                    | 23.5%                                       | 1.92%                              |  |  |
| 2001 | 1 219 496                    | 21.2%                                       | 1.73%                              |  |  |
| 2007 | 1 327 491                    | 19.7%                                       | 1.51%                              |  |  |

(Source: Quantec, 2007)

#### **Average Annual R-GDP Growth Rate**

| Period     | Makana | Sarah Baartman | Eastern Cape Province |
|------------|--------|----------------|-----------------------|
| 1995- 2001 | 0.06   | 1.83           | 2.60                  |
| 2001- 2007 | 1.47   | 2.82           | 4.21                  |

(Source: Quantec, 2007)

The Makana R-GDP in 2007 (at year 2000 constant prices) was approximately R1, 3 billion, which accounted for 19.7% of the Sarah Baartman R-GDP and 1.51% of the provincial R-GDP. Grahamstown makes the largest contribution to the Makana economy, mainly in the form of educational services and tourism related activities. Looking at it from a historical perspective

Makana economy grew at a slow rate between 1995 and 2007, lagging behind the district and provincial trends. The Makana economy performed below par from 1995 to 2001, as seen through a decline in agricultural incomes and changes in government and community service expenditures.

From 2001 to 2007 the economy in Makana grew at a faster rate than before (average of 1.47 a year), as tourism and agriculture recovered in the form of Private game reserves. Despite this, throughout the period 1995-2007, the economy in Makana grew at a much slower pace than the Sarah Baartman district and the Eastern Cape. There was thus a matching fall in the Makana area's contribution to district and provincial output.

#### 2.6.4 Sector Contribution to R-GDP

This section will briefly consider each of the different economic sectors individually . This will be done in order to see which sectors are most active and dominant in the Makana area, and gain a better understanding of how each sector functions.

#### 2.6.5 Standard Industrial Classification

Classification of economic activity in this report shall be based on the South African Standard Classification of all Economic Activities (SIC) approach. Under this approach, similar forms of economic activity are organised and distinguishable under the following nine major sectors which are discussed further in detail and their performance in the Makana LED Strategy that was approved in February 2010:

- 1. Agriculture, hunting, forestry and fishing
- 2. Mining and quarrying
- 3. Manufacturing
- 4. Electricity, gas and water supply
- 5. Construction
- 6. Wholesale and retail trade;
- 7. Transport, storage and communication
- 8. Financial intermediation, insurance, real estate and business services
- 9. Government and Community services

As is evident, these sectors are made up of combinations of diverse forms of activity. Under the SIC approach, it is possible to disaggregate economic activity to sub-sectoral level, as well as into lower levels of greater detail.

#### 2.6.6 **ECONOMIC STRUCTURE**

The relative contribution of each economic sector to R-GDP shows how important each is to the overall functioning of the Makana economy. Figure 4.2 shows historic trends of how much each economic sector has contributed over the period 1995 to 2007. It must be noted that official statistics only show activity in the formal economy, and do not reveal the full extent of activity in the informal economy.

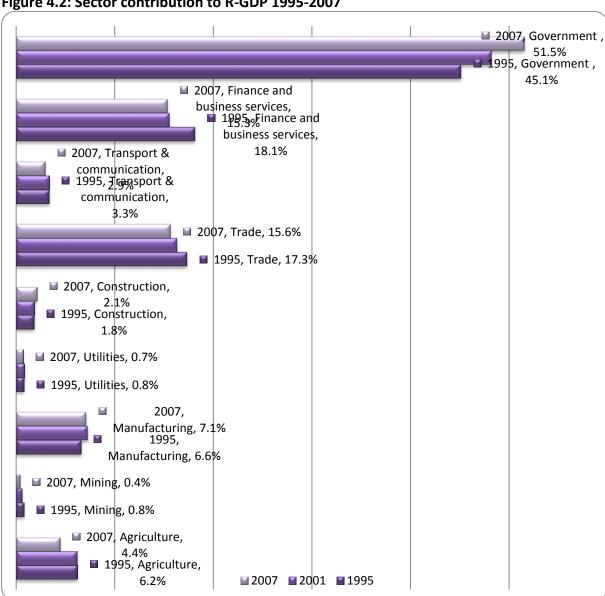


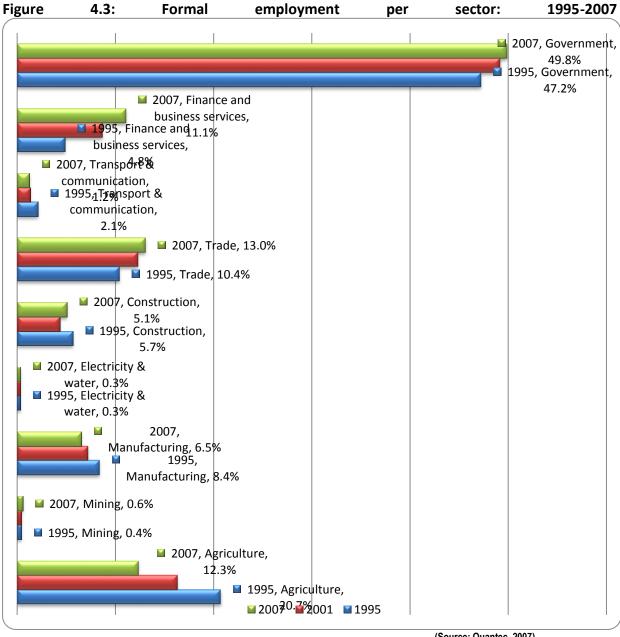
Figure 4.2: Sector contribution to R-GDP 1995-2007

(Source: Quantec, 2007)

Makana does not possess a strong resource-based economy as the mining and agriculture sectors make a combined contribution of less than 5%. This then filters through to it having a manufacturing sector that plays a smaller role than is seen in the district and the province.

#### 2.6.7 SECTORIAL EMPLOYMENT

It is prudent to consider how sectoral employment compares with sectoral output. This will allow identification of those sectors that are capital or labour intensive and thus potentially driving job creation in Makana. Figure 4.3 shows employment contributions per sector, with associated changes from 1995 to 2007.



(Source: Quantec, 2007)

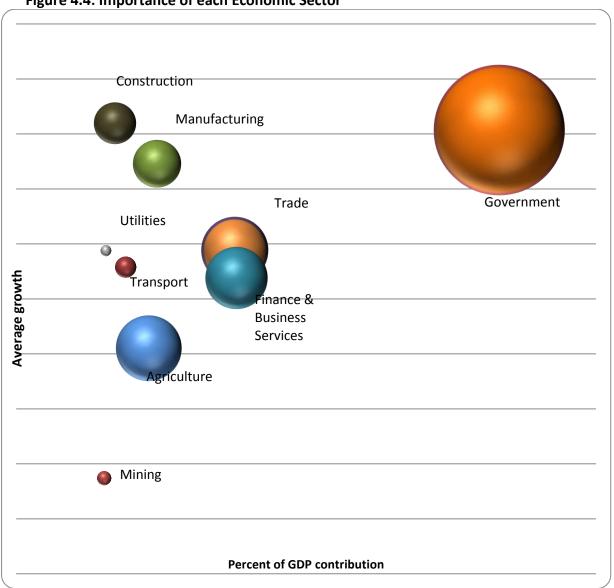
Employment created by the government and community services sector (50%) matches its R-GDP contribution of 51%. Employment in this sector has increased as the sector's output has also increased. A large proportion of this is from Rhodes University, which directly employs approximately 10% (+-1500 workers) of the entire Makana labour force, and indirectly creates employment in other sectors as well.

#### 2.6.8 RELATIVE IMPORTANCE OF SECTORS

Figure 4.4 reveals the relative importance of different economic sector in Makana as seen through their:

- Average R-GDP Growth rates from 1995 to 2007
- Average contribution to R-GDP from 1995 -2007
- Average employment contribution

Figure 4.4: Importance of each Economic Sector



(Source: Quantec, 2007)

From Figure 4.4 it is clear that Government and community services dominate the Makana economy is terms of R-GDP and employment contribution. Though they currently do not contribute sizeable amounts to the R-GDP, construction and manufacturing grew faster than other sectors, albeit still at a slow pace. During that same period agriculture was declining.

Three sectors (community services, trade and finance) make up approximately 82.4% of Makana's output, and this is visually represented in Figure 4.4.

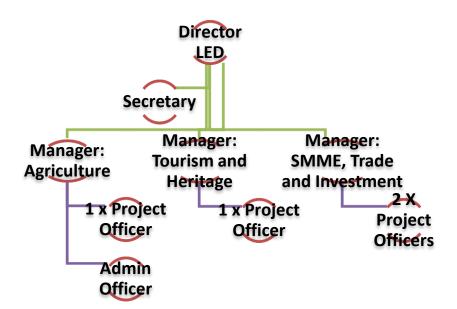
### A creative city project was launched with following strategic objective and goals:

- 1. Grahamstown to be recognized as a creative city of South Africa by 2020.
  - a. To create 500 jobs in the arts and creative sector.
  - b. Create 500 jobs in the supporting industries.
  - c. To foster a strong cohesion in the Municipality through creativity and arts.
  - d. To create an environment conducive to creative
  - e. To identify public art spaces, places of learning and performances.
  - f. To increase access to existing creative/ tourism outlets
  - g. To ensure that capacity building takes place to facilitate the establishment and growth of sustainable enterprises
  - h. To foster strong partnerships with the government, government agencies, Businesses and NGO's.

#### 2.6.9 LED INSTITUTIONAL CAPACITY

Four positions were added to the organogram namely:

- 1. Liaison Officers under the Managers: Agriculture,
- 2. Tourism and Heritage,
- 3. SMME,
- 4. Trade and Investment



The Makana R-GDP in 2007 (at year 2000 constant prices) was approximately R1, 3 billion, which accounted for 19.7% of the Cacadu R-GDP and 1.51% of the provincial R-GDP. Grahamstown makes the largest contribution to the Makana economy, mainly in the form of educational services and tourism related activities.

#### 2.6.10 SECTORIAL PROFILES

This section provides an overview of all the economic sectors in Makana, profiling the nature and extent of activity to be found as well as their defining traits. In Makana there are three distinct types of activity to be found in this sector are:

#### 2.6.11 Agriculture

## **Commercial Agriculture**

Commercial agriculture is found in the north of Grahamstown known as Upper Albany, and accounts for approximately two thirds of the municipality. Livestock and game farming thus dominate in Upper Albany. Lower Albany land is well suited to rain-fed cropping (*Agriculture in Makana, 2008*).

The main source of income for commercial farmers (78%) is from livestock farming and animal products. This is largely made up of dairy farming (41%). With regards to field crops, the majority of income comes from maize and chicory (a combined contribution of 74%).

Most value addition of commercial agricultural produce (packaging, canning, manufacturing, processing, etc.) occurs outside the Makana Municipality. There is however, some value addition that takes place, which will be discussed in the manufacturing sector profile.

#### **Challenges Faced by Commercial Farmers in Makana include:**

- Water shortages and inadequate infrastructure (irrigation, boreholes etc.) to mitigate resultant effects.
- Problem animals that are introduced through Private Game Reserves. These kill livestock and introduce diseases to the area
- Crime in the form of stock theft (*Agriculture in Makana, 2008*).

#### **Emerging and Subsistence Agriculture**

Emerging and subsistence agriculture in Makana follows patterns found throughout most of the Eastern Cape.

#### **Emerging farmers:**

Makana has PDIs that are engaging in agriculture of a commercial orientation, often on farms that were previously farmed by commercial farmers. Emerging farmers typically operate on plots of land that are less than 20ha in size which are often in the form of commonages leased out from the Makana Municipality or the Department of Agriculture. Group and cooperative activity dominates as the most common form of organisation due to limited resources (such

as land and equipment) and skills. Emerging farmers are principally involved in the rearing of livestock, piggeries and poultry.

#### **Subsistence Agriculture:**

Makana is made up of people residing in villages and townships that use agriculture as a means to supplement their food and income requirements. This form of agriculture is impeded by the availability of arable and grazing land, which reduces the potential for increased maize and livestock production going into the future. Because Makana is a largely urbanised area (with most settlements being in townships rather than rural villages) subsistence agriculture is not spatially spread out, which further diminishes the availability of land.

## a) Bee-keeping project

5 Farmers were trained in bee- keeping. There were hives over the N2 road that the group had identified, which had to be transferred into boxes. All the hives were transferred successfully and there were 2 boxes with bees.

#### b) Food gardens

All implements to develop food garden were delivered. In total 5 gardens (Tantyi Clinic, Extension 6, Mavikela Poultry N-street, St Augustine, Umthathi Projects) were developed in urban setting and 2 from rural areas have benefited.

The farmers were provided with inputs such as compost, seedlings, and garden tools and few were provided with bicycles with trailers (means of sustainable transport to reduce carbon emission. In rural areas (Castle Farm and Yarrow Farm) the tendering process for small tunnels is still in the pipeline. This is a strategy to extend the SUS programme to rural areas, 2 farms (Castle and Yarrow Farms) were identified through consultation with various stakeholders including the relevant councilors.

Small tunnels (5mx 12m) will be built and the purpose is to pilot the project in rural areas develop more productive ways of producing vegetables. Terms of Reference are available electronically.

#### c) Competition

A farmer's completion held in Alicedale and a total of 5 co-ops won seed funding. In total 5 co-ops have benefited from Municipal agricultural-related programmes. One co-op benefited (Inqaba Yegolide) supplied inputs for SUS programme and also won the competition in Alicedale.

#### Some of the challenges they face include:

- Lack of skills, training and education
- Inadequate land, which leads to problems such as stray animals, theft, land degradation, etc.
- Insufficient support from the Department of Agriculture in the form of mentorship, extension officers, dipping facilities etc.
- Low profit margins because of low market prices and small scope of operations
- Inadequate working capital for day-today operations (chemicals, seed, fuel, etc.)
- Access to markets (Makana Farmers Association, 2009)

### 2.6.12 Hunting and Private Game Reserves

The third distinct type of activity found in Makana's agricultural sector is hunting and private game reserves. This is a form of activity that has grown immensely in Makana from 1995 in terms of market players, hectares covered and revenue. Though now somewhat saturated, the market for Private game reserves and Hunting is now a notable contributor to agricultural sector output in Makana.

The transformation of land from pastoral farming to use as hunting and game reserves has yielded mixed fortunes throughout the Makana area. Average employee wages on game reserves and hunting operations are typically higher than those on traditional farms. However, these operations are often less labour intensive than traditional agriculture and thus employ fewer people than farms. This means that total community welfare and income (as expressed through wages earned and other benefits such as rations, housing subsidies, etc.) may not necessarily rise in every instance in which farmland has been converted into a hunting and game reserve (Whisson, 2009).

#### 2.6.13 Mining Sector

This sector includes the extraction and beneficiation of minerals occurring naturally through underground and surface mines, quarries and all supplemental activities for dressing and beneficiating for ores and other crude materials.

Based on the above definition, mining in Makana takes the form of surface mining of Kaolin and sand quarrying. Mining in Makana makes the smallest contribution of all the sectors in Makana. With regards to employment, between 1995 and 2007 the number of people employed in the Makana mining sector has gone up from 66 to 78. Although increasing, this represents only 0.6% of all the people employed in Makana.

**Challenges:** As much as Makana possesses large reserves of Kaolin, this does not directly translate into significant potential for economic growth and development. Due to extrinsic matters (locality of Makana in relation to major industrial hubs, market factors, waning global

demand, etc.) the scope for an expansion of mining activity or even that of improved sectorial linkage is very limited.

R500, 000.00 was secured from the IDC to commission a business plan for Kaolin Mining and a feasibility study. The final reports will be presented to a Kaolin PSC during this month. These studies are outlining the way forward for Kaolin mining in Makana. On the basis of the draft reports that were presented to the PSC last month the CDM and other funders such as ECDC have already showed interest in funding some aspects of the project.

#### 2.6.14 TOURISM OVERVIEW

Grahamstown tourism potential is varied from heritage sites to its close proximately to the Addo Elephant Park and location midway between Port Elizabeth and East London. Makana Local Tourism Organisation is registered as a Section 21 Company and is functional and meetings are held monthly. Makana Tourism and Heritage Manager attend as members of the Executive Committee

The main forms of Tourism in Makana are Environmental, Educational and Cultural tourism. This section will not repeat previously stated facts, but profile these forms of tourism in further detail. Tables 4.5 to 4.7 will list some of the activities, attractions and products that constitute Makana's tourism offering as listed in the Responsible Tourism Sector Plan 2009 Review Report.

#### **Environmental Tourism**

- Amakhala Private Game Reserve
- Hunts Hoek Safaris, Fish River
- Idwala / Kichaka Lodge, Assegaai
- Assegaai Hiking Trails, Kenton Rd
- Assegaai Sport Horse Stud, Riding School,
- Kwandwe Private Game Reserve
- Aylesby Nature Reserve, Riebeeck
   East
- Kwantu Game Reserve, Sidbury
- Oldenburgia Hiking Trail, Grahamstown
- Coombs View Reserve,
   Governor's Kop
- Rochdale Game Ranches,

- Beggars Bush State Forest
- Lalibela Private Game Reserve
- Lanka Safaris Aylesby
- Blaauwkrantz Reserve, Bathurst Rd
- Lezulu Game Reserve Salisbury Plains
- Burchell Game Farm, Alicedale
- New Year's Dam, Alicedale
- Bushman Sands Game Reserve, Alicedale
- Coleridge Game Reserve, Grahamstown South
- Pumba Game Reserve, Grahamstown
- Rabbit Bush Reserve, Governor's Kop

#### Alicedale Rd

- Diepkloof Private Reserve
- Shamwari Private Game Reserve
- Ecca Nature Reserve, Ecca Pass
- Springvale Olive Farm, SE of Alicedale
- Grahamstown Botanical Gardens
- Thomas Baines Nature Reserve
- Great Fish River Reserve
- Woodlands Game Reserve
- Belton Hiking Trails, Kenton Rd

- East Cape Game Farm
- Settlers Dam, Thomas Baines
- Fish River Nature Reserve Complex
- Signal Hill, Grahamstown
- Fourie Safaris Game Farm, Ndlambe border
- Tenuto Spring Grove Nature Reserve
- Hellspoort Valley Game Farm
- Trumpeter's Drift Game Farm, Gt Fish River
- Highland road

#### **Educational Tourism**

- International Library of African Music, Grahamstown
- Albany Museum, Grahamstown
- Observatory Museum, Grahamstown
- Cory Library for historical research, Grahamstown
- 44 Air School & Grahamstown Military Base,
- Grahamstown
- National English Library Museum, Grahamstown
- Natural Science Museum, Grahamstown
- History Museum, Grahamstown

#### **Cultural Tourism**

- National Arts Festival
- SciFest Africa
- 1820 Settlers National Monument, Grahamstown
- Methodist Church, Salem
- Artificer's Square: the old artisans quarter in Grahamstown
- Bible Monument, Grahamstown
- Cathedral of St. Michael & St. George
- City Hall
- Clock Tower Grahamstown
- Commemoration Church,

- National Schools Festival
- Makana Freedom Festival
- Methodist Church, Grahamstown
- Baptist Church, Grahamstown
- Bannerman House, Grahamstown
- Settler's Express Steam Train, Grahamstown
- Old Drostdy
- Settlers Memorial Tower
- Rhodes University Theatre
- Salem Historic Church, Grahamstown

#### Grahamstown

- East Star Gallery Grahamstown
- Fort Selwyn
- The Oldest Official Letterbox in South Africa, Grahamstown
- High Street Façade, Grahamstown

Source: Responsible Tourism Sector Plan 2009 Review Report

- Historic Church on Hilton House Table Farm, on the banks of the New Year's River
- St Peter's Chapel Grahamstown
- The Provost Prison, Grahamstown

In addition to the above, there are a total of 121 providers of accommodation that can be classified under Hotels, guest and country houses, lodges, caravan parks and camping sites, self-catering, backpackers, hostels, and B&BS. From Table 4.5 to 4.7 it becomes clear that unlike most other activity in Makana (with the exception of agriculture), tourism occurs throughout the entire municipality and is not just concentrated in Grahamstown. Tourism thus has the capacity and capability to improve the spatial spread of activity in Makana.

Tourism is currently marketed by Makana tourism. It has approximately 120-130 members that engage in the different forms of tourism profiled.

In addition to Makana tourism, the following associations and organisations are involved with tourism activity:

- The Grahamstown Foundation, which is involved with the various Festivals that take place in Makana region
- Indalo, which is an association for Private Game and Nature Reserves
- The Grahamstown Hospitality Guild, which is involved with grading of accommodation facilities
- Makana EduTourism Project, which is a partnership between Grahamstown Foundation, Makana Municipality and Makana Tourism.

**Challenge:** There is a need for marketing of Makana's tourism offerings to be coordinated and intensified for cooperative synergies to be experienced

#### 2.6.15 Trade and Business Services

The trade sector is defined as the resale (sale without transformation) of new and used goods to the general public for personal or household consumption or use by shops, department stores, stalls, hawkers etc. The trade sector entails wholesale, commission trade, retail trade and repair of personal household goods; sale, maintenance and repair of motor vehicles and motor cycles; hotels, restaurants, bars, canteens, camping sites and other provision of short-stay accommodation. It can thus be seen that this sector involves a broad spectrum of activity which is diverse and varied in nature.

The sale of goods and services by shops and stores represents general commerce related to the day-to-day existence of local residents. The sale of goods and services by restaurants, camping sites, hotels and other short stay accommodation providers represents some elements of tourism related activity. This sector is thus important as it reflects activity that originates from within Makana (shops, and stores) and activity that originates from outside Makana (tourism through hotels and restaurants)

#### 2.6.16 The nature and challenges of trade in Makana:

There are several national chains and franchises located in Grahamstown, including Pick n Pay, Shoprite, Edgars and Pep Stores. There are two main shopping centers – the 6 876m<sup>2</sup> Pepper grove Mall which targets the middle to high income band and the 6 130 m<sup>2</sup> Market Square Mall which targets the lower to middle income band. In addition to these, there is a variety of shops in the Grahamstown town Centre (mainly in High street, Beaufort Street and Hill Street), and several informal spaza traders located in the townships. (Mall guide, 2009)

Despite the wide array of options (in comparison to other similarly sized towns), there is a significant amount of expenditure leakage to other towns such as Port Elizabeth for goods such as specialty products, luxury items, electronic equipment and clothing. This is a result of Makana's demographic profile, which is made up of young, upwardly mobile consumers that seek variety. High income earners thus often travel outside the Makana locality to buy goods and services. As a result of the relatively small population in Makana, there is little wholesale activity, as demand levels are insufficient to reach the necessary critical mass.

In the tourism trade there are several restaurants (including take-away, convenience food and fast food outlets) short term accommodation facilities (including hotels, guest houses and camp sites) in Grahamstown. These will be expanded upon in the tourism sector profile. It must be noted that these serve both tourism demand, and demand from local residents as well. Facilities situated in the township (such as homestays and taverns) are underprovided, when consideration of the actual size and population of the townships in Makana is made. In the other areas in Makana (Riebeeck East and Alicedale), owner managed enterprise dominates the trade sector. This applies to both the retail and tourism sides of the trade sector. This is because it is not profitable for large businesses to establish themselves in these areas due to their small populations and low income levels. The smaller settlements in Makana are thus dominated by general dealers, liquor stores and mini-markets that serve the needs of local resident.

#### 2.6.17 Manufacturing

This sector is broadly defined as the physical or chemical transformation of materials or compounds into new products. The Manufacturing sector is thus the sector where natural resources and other intermediate goods are converted through value adding processes into final products for the Trade sector.

Manufacturing in Makana is described under the Industry classification has 'limited prospects overall' and under the Carvalho classification as making a 'marginal' contribution to the municipality's economy. Despite this forecast, there is scope for specialist/niche manufacturing activity such as deboning of ostrich meat. As a result of Makana's industrial profile, such operations will not typically employ large amounts of labour. They can however, generate much needed income into the area and will often have linkages with other economic sectors

#### 2.6.18 Construction

The construction sector includes activities related to site preparation, construction of buildings, building installations, building completion and the renting of construction equipment. The range of activity contained within the construction sector thus includes shop fitting, plumbing, electrical contracting, painting and decoration. There are few large and accredited building contractors in Makana that are able to undertake large, high value projects.

Such contractors are typically associated with the Master Builders Association. Large construction sector organisations in the Makana area include *CM Heunis Building contractors and Strydom and Kroqwana Construction.* In order to remain accredited, they often have to bring in skilled and certified labourers from outside the Makana area, which represents an income and employment leakage out of the Makana area. A leakage in this context refers to a flow of resources out of the local economy. Building contractors are thus often brought in from outside the Makana area in order to oversee building projects.

The contractors who are from outside the LM do however provide jobs for the locals but often bring in their own labour, and for this reason local job creation is not as high as it could be in the construction sector. In addition to this, limited institutional support for apprenticeship, mentorships and other forms of training propagate continued leakage of incomes from the area. There are several emerging building contractors located within the Makana region. However, they are often plagued with a lack of experienced and skilled staff, which limits their growth. Other problems faced by emerging contractors include project management capacity constraints that ultimately affect project completion and quality.

As a result of no accreditation, emerging contractors are often bypassed when it comes to opportunities to tender for high value construction projects such as government funded infrastructure provision. This then reinforces a cycle in which emerging contractors remain too small, inexperienced and undercapitalised to grow their businesses. (*Lisa Trading*, 2009)

**Physical inputs** are widely available throughout the Makana area, as there are a wide range of suppliers or equipment, tools, machinery, etc. though falling under the Trade sector; these include large (MBA associated) organisations such as *Pennypinchers, PG Glass and BUCO*. Small emerging businesses such as *Khaya Blocks and Quarry* also contribute.

#### 2.6.19 Transport and Communication in Makana

In terms of transport services in Makana, there is no water transport, regularly scheduled air transport or transport by pipeline. Rail transport used to be important in the region, but has been significantly reduced in recent years. This then means that the bulk of transport services in the municipality may be classified under road transport.

There are several operators of road transport within Makana that provide transport within the municipality and to other regions as well.

The following forms of transport activity are found within the Makana area:

- Bus and Coach Passenger lines (such as Greyhound and Intercape) operate in the area, even though they do not have base offices in Makana.
- Mass Commuter transport (in the form of minibuses/ taxis, associated with Uncedo, the taxi organisation)
- Shuttle services (such JCs shuttle service and Rhode Trip)
- Flights from the Grahamstown airstrip for entertainment purposes (such as E.P. skydiving and guests to game reserves such as Kwandwe)
- Occasional sightseeing rail tours (such as the Alicedale adventure)

These activities are supported by enabling infrastructure and service including:

- Grahamstown's proximity to the N2 highway and linkages with other major roads as shown in the infrastructure profile
- A taxi rank facility that serves a hub for transport within and outside Makana
- Several petrol stations (garages) that trade on local and transient demand
- Travel agents (such as Go travel)

In terms of communications, Makana is relatively well linked. Postal services are provided by Postnet (Private) and The Post Office (Public). In addition to these, several courier companies such as speed services and UTI sun operates within the Makana area, as do several internet cafes.

Rhodes University also has comprehensive information and communication technology (ICT) infrastructure. In fact, South Africa's first internet link was based at Rhodes University in 1988. This led to the establishment of UNINET, which was a gateway that provided internet access for South African universities. In recognition of this, a Centre of Excellence in Distributed Media was established at Rhodes University in 1997, in association with Telkom SA and other partners.

#### **Challenges in Transport and Communication:**

The transport sector in Makana has limited opportunities for growth, partly as a result of its small and stable population. The communications sector grew while the transport sector declined between 1995 and 2007. With linkages to the trade and service sectors, a growing communication sector can allow business growth and the establishment of a knowledge economy

#### 2.6.20 Finance and Business Services in Makana

In terms of finance and insurance, all the major banks are found in Grahamstown (ABSA, FNB, Standard Bank, Nedbank, Capitec Bank, Old Mutual Bank and GBS Mutual Bank. These largely service the banking requirements of local businesses and farmers in the area.

A range of mortgage providers, micro-lenders and investment facilitators such as Wesbank and Louhen financial Services are also present. Insurance brokers such as Sanlam life assurance and McCallum Brokers also operate in the Makana area. These target personal financial services.

A full range of business services are also available in Grahamstown These include accounting (Neill Pike, the Tax House), real estate agents (Pam Golding, Remax, Lew Geffen Sotheby's etc.), attorneys (Nettletons, Whitesides, Wheeldon Rushmere & Cole etc.), IT services (Albany Computers, Oracle Consulting, IT Solutions), engineers (MBB consulting) and other forms of activity.

It is apparent that a broad spectrum of activity in the business services sector is covered in Makana. It is prudent to point out that some of the business services located in Makana are directly linked to the existence of Rhodes University, and may not have been established in Makana if it were not for the presence of the university.

#### These include:

- Birch's (Robe making for university gowns)
- CES (linked to Environmental Science department)
- Grocott's Mail (Department of Journalism)
- Geodetic (Geography and Information Systems Departments)

- NISC (Department of linguistics, Rhodes library, research office)
- Private consultancies run by Rhodes university faculty members and alumni

The number of real estate agents is high compared to other towns of a similar size. This is a result of the demand for accommodation that results from the student population studying at Rhodes University.

In a pattern that resembles the other sectors, provision of business and financial services is mainly centered in the Grahamstown area, with few businesses in other towns such as Salem, Riebeeck East and Alicedale. This means that residents of these towns often have to commute to Grahamstown in order to have access to these services.

#### Challenge:

This sector will have a role in economic development through its ability to attract and its ability to absorb local semi-skilled and skilled labour. One of this sector's roles in economic development is that of improving the quality of financial and business services rendered to economic development stakeholders and beneficiaries. The performance of this sector also has an impact on the true 'cost of doing business' in Makana as it represents the bulk of the tertiary sector of the economy.

#### 2.6.21 Government Services in Makana

Based on their annual reports and financial statements publicly available online, it emerges that the two main entities in Makana's government sector are Rhodes University and the Makana Municipality (Rhodes University Annual Report, 2007; Makana Municipality IDP, 2007).

Rhodes University which provides educational services is responsible for approximately 71% of the government sector's output in Makana, and approximately 21% of the sector's permanent employment. Of its entire workforce 26% are employed in academic instruction and research, 43% are employed in administrative support and 31% are employed in support service positions.

The Makana Municipality which provides local governance and public administration is responsible for approximately 19.4% of the government sector's output, and 8% of its employment creation. That means that Rhodes University and the Makana Municipality make a combined contribution of 90% of the government sector's output.

Other organisations and forms of activity in the Makana government sector include

• Government departments (such as Home Affairs, Roads and Transport, Agriculture, Education, Labour, Water Affairs and Forestry, amongst others)

- Defense activities (such as the SANDF Grahamstown military base, Midlands Command and the SAPS)
- Government agencies (such as SEDA, ECARP)
- Justice services including the department of Public Prosecutions, High court,
   Magistrates court and Small Claims Court
- Education (The East Cape Midlands College and Schools such as Nombulelo High School, Mary Waters School, St Andrews, DSG, Victoria Girls, amongst others)
- Health facilities (such as Settler's hospital)

It can thus be seen that the majority of activity classified under the government sector within Makana is undertaken in Grahamstown.

### 2.6.22 COMMUNITY WORK PROGRAM (CWP)

The creation of decent work will take time and the Community Work Programme (CWP) has been operationalized in the interim. The programme is intended to supplement unemployed individual's existing livelihood and offers a basic income through work. It is designed to create work for 8 days a month, for 8 hours a day and be paid a stipend of R60 per day. Makana is a CWP Site and more than 1200 participants are benefitting from this programme.

#### 2.6.23 SMALL MEDIUM AND MICRO-ENTERPRISE DEVELOPMENT

- SMME's base line information and targets going forward
- A majority of SMME's fall within the survivalist, micro and small enterprise category with few SMME's in the medium category;
- Increased potential and performance of tourism enterprises as a result of the strong tourism sector in the economy;
- Organised farming sector with a potential for growth;
- Increase in start-up mining enterprises as a result of good prospects in the kaolin value chain;
- Existence of an SMME Development strategy which is based on the following pillars:
  - Training;
  - Access to land;
  - Access to finance;
  - Information;
  - Communication;
  - o Access to Land; and
  - SMME Database.

Targets for SMME development are underpinned and articulated in the SMME Strategy Development and are the following:

• Facilitate the training of 100 SMMEs in technical and business skills by 2014;

- Develop a communication policy and strategy, which is inclusive of social networking, for SMME by 2014;
- Facilitate the release of 300 hectares of land for industrious SMMEs and Cooperatives for 2014;
- Identify premises for SMME information and incubation centre by 2014;
- Sign 4 MoUs with at least four national and provincial SMME support structures ensuring a physical presence in Makana;
- Develop a database of SMMEs and Cooperatives in Makana; and
- Review SCM to ensure maximum participation of SMMEs in Makana.

#### **Co-operatives in Makana Municipality**

- Makana has ±80 co-operatives (includes registered and those who are in the registration process), the list is inclusive of co-operatives registered by Department of Social Development, Department of Sport, Arts and Culture, Department of Rural Development and Agricultural Reform who are other stakeholders who are involved in co-operative development;
- Facilitated the registration of 9 co-operatives in this current financial year;
- Conducted 7 co-operative information sessions;
- Facilitated the establishment of Makana local co-operative forum, which is a local representative structure for all co-operatives in Makana

# 2.6.24 OTHER CRITICAL LOCAL ECONOMIC DEVELOPMENT CHALLENGES AND DEVELOPMENT PRIORITIES

The challenges at Makana relating to Local Economic Development (LED) and Planning can be summarised as follows:

- The turn-around time for approval of land use applications is prolonged by postponement of meetings of Council and Mayoral Committees;
- Legal action against the municipality due to failure to process land use applications within the stipulated period;
- There is a need for prioritisation of funds to implement LED projects, land audit and town establishment;
- Lengthy process for the approval of building plans due to a lack of inter-departmental cooperation;
- The MIG component of LED to be examined and prioritised for LED projects;
- Lack of investor confidence in the municipality due to infrastructure related challenges i.e. constant electricity and water outages;
- There is a need to improve Makana tourism and review the service level agreement with Eastern Cape Tourism;

- There is a need to conclude a land audit of all municipal land with a view to prioritise development which will assist to increase its revenue base and assist the municipality's cash flow;
- LED strategy should be reviewed, engaged with relevant stakeholders for example Eastern Cape Tourism and Rhodes University, refined as well as an investment policy and both policies should be implemented;
- There is a need to improve the alignment of the IDP and budget as well as communication with the community;
- Annual IDP process plan to be fully implemented and be fully compliant with legislation;
- IDP directorate is currently under Corporate Services and this might need to be reviewed and addressed through the organisational restructuring;
- The municipality does not have a communication strategy, and public participation and the communication programme/ plan needs improvement. All the wrong things get communicated which can be resolved with the implementation of a media strategy;
- Media briefing sessions to be held after Council meetings, mayoral Imbizo, amongst others. In addition, Ward councillors should communicate the relevant details regarding projects and any other initiatives they need to update the community with;
- Human resource structure to be reviewed and capacity addressed;
- Undertake governance training and entrepreneurial development training amongst others,
- Currently the customer care unit resides in different units, e.g. corporate services,
   Speakers office and there is a need for integration of customer care to ensure consistency in implementation; and
- The website needs to be revamped and updated to ensure relevant information is placed in compliance with legislation.

The municipality should prioritise a funding strategy to implement LED projects which are critical for increasing the revenue base of the municipality. Council and Committee meetings should be prioritised and take place as scheduled. The adequacy of resolutions and timely circulation should be addressed. The town planning section and all other relevant units should have weekly meetings to consider any new building plans. The introduction of a public participation and communication programme to ensure a proper communication channel internally and externally.

To contribute to the sustainability of the municipality the following activities should take place; implement anchor projects for which funding is required which include Creative City Project, Egazini Memorial Site, Development of Hawkers Stalls, Inner city Regeneration (business plan), Extension 6 Mall and Land Audit. Makana should sign a service level agreement with Eastern Cape Tourism to ensure all tourism matters Eastern Cape Tourism need to carry out on behalf of the Municipality are carried out. Foster relationships with

Eastern Cape Tourism, Rhodes University and other key investors within the municipality's jurisdiction.

The municipality should also review its lease agreements to identify non-paying tenants and those that pay less than a market related rental.

The municipality, through the LED Directorate, had an engagement with the local business sector on 17 October 2014. The purpose of the meeting was to gain an understanding of the challenges that are faced by the sector and to agree on remedial actions.

The following challenges were identified and remedial actions were proposed:

- Lack of understanding of compliance issues with regards to supply chain management. It was agreed that a workshop on procurement processes and a presentation of the SCM policy will be arranged;
- Local service providers are not prioritised when the municipality pays its creditors. It
  was agreed that the Finance Department arrange a meeting/ communicate with all
  service providers that have not been paid; and
- Tenders are not unbundled with references made to the human settlements tenders.
   The municipality to have quarterly engagements with the construction sector to discuss this and many other issues. It was agreed that a meeting with the Department of Human Settlements be arranged.

In terms of the Provincial Spatial Economic Development Strategy (PSEDS), the following sectors of the provincial economy will drive the growth of the Province and address unemployment and poverty:

- Agriculture, including agri-industry (with opportunities to impact considerably on the economic needs of the poor through land reform);
- Industry, including heavy and light industry and manufacturing;
- Tourism, including domestic and foreign tourism; and
- Service sector including financial, social, transport, retail and government.

The results of the economic analysis show that the Makana area of jurisdiction has considerable investment potential evidenced by the consideration to invest and the desire to recommend the area as an investment location. Most sectors indicate that business prospects have not been negative which emphasises that there is scope for business growth and, more importantly, gives an indication of the sectors that appear to provide the most potential.

However, the information is static while business prospects and business sentiment is fluid, which means that they are subject to change and Makana has not kept up to the growth potential of the region. This final note suggests that the assessment of Makana's needs must

not be simply taken as a part of a larger project, as is the case here, but as a continuing concern that is regularly considered by Makana policy makers.

Rhodes University Centre for Entrepreneurship in May 2011 undertook a Makana Investment Incentives Policy and Investor Friendly Environment Initiative.

The list of specific concerns raised in interviews was as follows:

- Inadequate road development in areas around small farmers that require improved accessibility;
- Lack of assistance for small farmers seeking capital for inputs (fertilisers, tilling, seed, etc.);
- Lack of recognition for outstanding business performers;
- No municipal backed skills training for residents;
- Weak water service delivery and quality;
- No forum for the regular review of stakeholder considerations;
- No programme to facilitate technological awareness and access;
- There is not enough support for stakeholders seeking institutional financial support;
- The need for an improved social environment through the encouragement/ support of social engagement activities;
- The need to attract labour creating businesses; and
- A greater focus on improving the number of value added products that are made in the area.

The development strategies in respect of local economic development, taking the above into account, are as follows:

- Promote and support agricultural development and capacity building:
  - capacity building programmes for small scale farmers;
  - funding for agricultural projects;
  - establishment of an agricultural forum;
  - establishment of a strategic partnership to promote sustainable agricultural development;
  - infrastructural development at Thorn Park;
  - promote and support co-operatives through seed funding;
  - roll out of the sustainable urban agricultural programme to promote a green economy;

- co-fund projects funded by other departments; and
- women and youth agricultural support programme.
- Promote and support tourism development and capacity development:
  - heritage promotion;
  - inner city regeneration;
  - national arts festival marketing programme;
  - participation in tourism trade shows;
  - promotion of forts and towers;
  - roll out of creative city project;
  - support for Kwam eMakana homestay project;
  - tourism internship programme;
  - tourism promotion; and
  - develop a business plan and a feasibility study for aloe production.
- Support enterprise development:
  - roll out a community works programme;
  - SMME start-up package;
  - co-operative seed funding;
  - support to business chamber;
  - informal sector support;
  - training for Kaolin Co-operatives;
  - secretariat for the Kaolin project steering committee; and
  - support for the formation of new businesses.

#### CHAPTER THREE: FINANCIAL VIABILITY AND MANAGEMENT

#### 3.1 Executive Summary

Legislation stipulates clearly that a municipality must not only give effect to its IDP, but must also conduct its affairs in a manner which is consistent with its IDP. This includes the compilation of the Medium-term Revenue and Expenditure Framework.

The service delivery priorities were reviewed as part of this year's planning and budget process. A critical review was also undertaken of expenditures on noncore and 'nice to have' items as per Circular 82.

The municipality has embarked on implementing a range of revenue collection strategies to optimize the collection of debt owed by consumers. Furthermore, the Council has undertaken various customer care initiatives to ensure the municipality truly involves all citizens in the process of ensuring a people lead government.

## National Treasury's MFMA Circular No. 78 and 79 were used to guide the compilation of the 2016/17 MTREF.

The main challenges experienced during the compilation of the 2016/17 MTREF can be summarised as follows:

- High unemployment and slower than average economic growth;
- Adequate revenue base and where municipalities face a combination of challenges such as resource scarcity,
- Aging and poorly maintained water, roads and electricity infrastructure;
- An aggressive approach to curbing non-core spending and improving operational efficiencies is strongly advised.

The following budget principles and guidelines directly informed the compilation of the 2011/12 MTREF:

#### 3.1 Revenue Management

The MTREF used the guidelines set out of Circular 78 and 79 issued by National Treasury as well as the Guideline on Municipal Electricity price increase.

On 14 April 2016, NERSA approved a guideline increase for municipalities as follows:

A guideline increase of 7.64%, which is based on the following assumption:

- Bulk purchases cost have increased by 7.87% in line with Eskom's electricity tariff increases to municipalities;
- A consumer price index (CPI) of 6.6% as indicated in the National Treasury (Budget Review) 2016;
- Salary and wage increases of CPI plus 1% as indicated in the SALGA Circular No.31/2015: Salary & Wage Collective Agreement; and
- Repairs & maintenance, capital charges and other costs have increased by the CPI.

National Treasury continues to encourage municipality to keep increases in property rates, tariffs for trading services and charges for other municipal own revenue sources within the parameters of the country's inflation rate.

In terms of Circular 79 "Setting of tariffs should consider the following practicalities:

- Cost of bulk purchases and the fluctuation in the seasonal cost thereof,
- Consumption patterns to enable better demand planning and management, and
- Embark on the process to correct tariff structures to be cost reflective

The door-to-door consumer and electricity meter audit was conducted in October 2015 in conjunction with municipal electricians, of the 1,000 electricity meters audited 31 (3%) were found to be tampered.

One of the main challenges hampering revenue collection is the issue of tariffs structure, provisions has been made in 2016/17 budget to start the process of correcting the tariffs to be cost reflective especial water and sanitation tariffs structure.

The budget is based on a water tariff increase of 8.5%, the installation of new meter and replacement of damaged meter project that is implemented by SEBATA is expected to significantly have a positive effect on the collection rate as this will mean that all consumers will be accurately billed and this should minimise the frequency of disputes by consumers.

Sanitation tariffs will increase by 8.5%. This is based on the cost of sewer purification rendered. Refuse removal tariff increase is set at 8.5% for all users. This is largely based on the increase of the main cost drivers of the service.

Sundry tariff increases will be limited, in most instances, to be within the CPI inflation rate.

The financial sustainability and viability of the 2016/17 MTREF is largely dependent on the collection level of billed revenue for services delivered. A debt collection company has been appointed for data cleansing and improving collection rate. The 2016/17 budget is based on the collection rate 85% collection, the year to date collection level for 2015/16 financial year 81%.

#### 3.3 Expenditure Management

Long-outstanding debt, particularly ESKOM, continues to be a challenge. Payment plans are in place and provision has been made in 2016/17 budget for repayment of these debts.

The repayment of long-outstanding creditors relating to previous financial years was not budgeted appropriately in the current financial year, compromising service delivery. This means 2015/17 budgeted expenditure had to be cut or put on hold to compensate for the funds repayment of accruals.

Employee-related costs budget has been base on the personnel verification process which was conducted as recommended in the Financial Recovery Plan. The employee related costs budget has increase by R1, 881 million as compared to 2015/16 budget.

Asset plan, including a maintenance plan are regarded a priority as they have a direct impact on the quality of services delivered to the communities.

To date, the maintenance plan has been developed and its implementation is in phases due to financial constraints. Municipal asset reconciliations, verification of movables and updating of work-in-progress (WIP) have been is in process.

In terms of Circular 78 issued on the 7 December 2015 it states that 2016/17 tabled budget should include an annexure containing the mSCOA project plan and progress to date. The implementation of the Municipal Standard Chart of Accounts (mSCOA) is funded from Financial Management Grant (FMG) and Equitable Share, as recommended by National Treasury. Self-assessment together with ITC readiness has been conducted and the progress report has been reported to Provincial & National Treasury.

The externally funded Capital Budget of R170, 043 million for 2016/17 is 36% more when compared to the 2014/15 Revised Budget. The Capital Budget is largely driven by projects emanating from the IDP and projects identified by the community as well as incomplete projects.

## The MTREF for the 2016/17 Multi-year budget summary is as follows:

EC104 Makana - Table A1 Budget Summary

| EC104 Makana - Table A1 Budget Summa               | iry                |                    |                    |                    |                      |                       |                      |  |                           |                           |
|--|--------------------|--------------------|--------------------|--------------------|----------------------|-----------------------|----------------------|--|---------------------------|---------------------------|
| Description  | 2012/13            | 2013/14            | 2014/15            |                    | Current Year 2015/16 |                       |                      | 2016/17 Medium Term Revenue &<br>Expenditure Framework |                           |                           |
| R thousands  | Audited<br>Outcome | Audited<br>Outcome | Audited<br>Outcome | Original<br>Budget | Adjusted<br>Budget   | Full Year<br>Forecast | Pre-audit<br>outcome | Budget Year<br>2016/17                                 | Budget Year<br>+1 2017/18 | Budget Year<br>+2 2018/19 |
| Financial Performance                              |                    |                    |                    | Ů                  | Ů                    |                       |                      |  |                           |                           |
| Property rates                                     | 38,084             | 46,153             | 53,827             | 52,695             | 52,695               | 52,695                | -                    | 65,215   | 69,258                    | 73,344                    |
| Service charges                                    | 166,253            | 161,564            | 199,402            | 260,856            | 277,532              | 277,532               | -                    | 306,690  | 283,378                   | 344,922                   |
| Inv estment rev enue                               | 9,711              | 10,822             | 12,494             | 500                | 500                  | 500                   | -                    | 700  | 743                       | 787                       |
| Transfers recognised - operational                 | 74,354             | 82,950             | 120,569            | 84,920             | 80,361               | 80,361                | -                    | 91,291   | 96,951                    | 99,171                    |
| Other own revenue                                  | 8,514              | 18,989             | 6,707              | 28,666             | 28,966               | 28,966                | _                    | 22,296   | 70,378                    | 33,206                    |
| Total Revenue (excluding capital transfers         | 296,916            | 320,478            | 392,999            | 427,637            | 440,053              | 440,053               | -                    | 486,191  | 520,708                   | 551,430                   |
| and contributions)                                 |                    |                    |                    |                    |                      |                       |                      |  |                           |                           |
| Employ ee costs                                    | 113,294            | 129,818            | 128,392            | 126,773            | 131,969              | 131,969               | -                    | 156,028  | 166,723                   | 180,142                   |
| Remuneration of councillors                        | 7,782              | 8,337              | 9,458              | 9,723              | 9,723                | 9,723                 | -                    | 10,497   | 11,148                    | 11,806                    |
| Depreciation & asset impairment                    | 46,625             | 36,729             | 33,599             | 31,502             | 31,502               | 31,502                | -                    | 31,639   | 59,170                    | 61,863                    |
| Finance charges                                    | 215                | 6,337              | 21,536             | 478                | 478                  | 478                   | -                    | -  | -                         | -                         |
| Materials and bulk purchases                       | 69,229             | 67,096             | 82,037             | 89,174             | 82,858               | 82,858                | -                    | 105,926  | 112,538                   | 119,226                   |
| Transfers and grants                               | 17,187             | 22,099             | 30,545             | 48,997             | 48,997               | 48,997                | -                    | 50,515   | 50,738                    | 53,732                    |
| Other ex penditure                                 | 93,724             | 67,198             | 74,705             | 120,991            | 132,393              | 132,393               | -                    | 155,513  | 140,754                   | 149,314                   |
| Total Expenditure                                  | 348,057            | 337,615            | 380,272            | 427,637            | 437,920              | 437,920               | -                    | 510,118  | 541,071                   | 576,082                   |
| Surplus/(Deficit)                                  | (51,141)           | (17,137)           | 12,727             | 1                  | 2,134                | 2,134                 | -                    | (23,927)   | (20,363)                  | (24,652)                  |
| Transfers recognised - capital                     | 59,398             | 32,636             | 2,230              | 191,857            | 85,078               | 85,078                | -                    | 170,043  | 106,599                   | 116,175                   |
| Contributions recognised - capital & contributed a | -                  | _                  | _                  | -                  | -                    | -                     | _                    |  | -                         | _                         |
| Surplus/(Deficit) after capital transfers &        | 8,257              | 15,499             | 14,957             | 191,858            | 87,212               | 87,212                | -                    | 146,116  | 86,236                    | 91,523                    |
| contributions                                      |                    |                    |                    |                    |                      |                       |                      |  |                           |                           |
| Share of surplus/ (deficit) of associate           | _                  | _                  | _                  | _                  | _                    | _                     | _                    | _  | _                         | _                         |
| Surplus/(Deficit) for the year                     | 8,257              | 15,499             | 14,957             | 191,858            | 87,212               | 87,212                |                      | 146,116  | 86,236                    | 91,523                    |
| outplus/(Bellott) for the year                     | 0,201              | 10,400             | 14,001             | 101,000            | 07,212               | 07,212                |                      | 140,110  | 00,200                    | 01,020                    |
| Capital expenditure & funds sources                |                    |                    |                    |                    |                      |                       |                      |  |                           |                           |
| Capital expenditure                                | 94,186             | 50,261             | 40,579             | 191,856            | 85,078               | 85,078                | _                    | 170,043  | 12,330                    | 14,508                    |
| Transfers recognised - capital                     | 94,186             | 29,643             | 21,697             | 179,775            | 80,022               | 80,022                | _                    | 170,043  | 12,330                    | 14,508                    |
| Public contributions & donations                   |                    | _                  | _                  | _                  | -                    | -                     | _                    | _  | -                         | · -                       |
| Borrow ing   | _                  | _                  | 6,835              | _                  | -                    | _                     | _                    | _  | _                         | -                         |
| Internally generated funds                         | - 1                | 20,619             | 12,047             | 12,081             | 5,056                | 5,056                 | -                    | -  | -                         | -                         |
| Total sources of capital funds                     | 94,186             | 50,261             | 40,579             | 191,856            | 85,078               | 85,078                | -                    | 170,043  | 12,330                    | 14,508                    |
| Financial position                                 |                    |                    |                    |                    |                      |                       |                      |  |                           |                           |
| Total current assets                               | 185,449            | 183,242            | 261,423            | 329,733            | 383,757              | 383,757               | _                    | 278,677  | 295,955                   | 313,417                   |
| Total non current assets                           | 1,498,744          | 1,037,290          | 1,083,701          | 944,650            | 950,562              | 950,562               | _                    | 1,155,225  | 1,226,849                 | 1,299,233                 |
| Total current liabilities                          | 153,800            | 135,312            | 257,115            | 123,423            | 111,932              | 111,932               | _                    | 281,005  | 298,427                   | 316,034                   |
| Total non current liabilities                      | 70,357             | 91,099             | 103,040            | 55,246             | 2,673                | 2,673                 | _                    | 109,841  | 116,651                   | 123,534                   |
| Community wealth/Equity                            | 1,460,035          | 994,122            | 984,969            | 1,095,714          | 1,219,714            | 1,219,714             | _                    | 1,043,057  | 1,107,726                 | 1,173,082                 |
|  | , , , , ,          | ,                  | ,                  | ,,,,,              | , ,                  | , ,                   |                      | ,  | , , , ,                   |                           |
| <u>Cash flows</u>                                  |                    | (0.000)            | 50.440             | 040.000            | (0.744)              | 5.040                 |                      | 00.000   | 00 117                    | 40.745                    |
| Net cash from (used) operating                     | 27,831             | (3,662)            | 58,442             | 246,082            | (9,744)<br>(6,957)   | 5,042                 | -                    | 36,202   | 38,447                    | 40,715                    |
| Net cash from (used) investing                     | (93,501)           | (50,377)           | (40,580)           | (191,857)          | (6,857)              | (6,857)               | -                    | (26,558)   | (28,205)                  |                           |
| Net cash from (used) financing                     | 22,505             | 30,770             | 6,909              | 64.050             | (0.604)              |                       | -                    | (5,500)  | (5,841)                   |                           |
| Cash/cash equivalents at the year end              | 9,833              | (13,437)           | 11,334             | 64,058             | (9,681)              | 5,105                 | -                    | 6,753  | 11,155                    | 15,815                    |
| Cash backing/surplus reconciliation                |                    |                    |                    |                    |                      |                       |                      |  |                           |                           |
| Cash and investments available                     | 10,318             | (13,275)           | 19,347             | 148,156            | 19,813               | 19,813                | -                    | 20,623   | 21,902                    | 23,194                    |
| Application of cash and investments                | 12,878             | (60,879)           | 9,897              | (61,030)           | (149,629)            | (134,496)             | -                    | 20,623   | 21,901                    | 23,194                    |
| Balance - surplus (shortfall)                      | (2,560)            | 47,604             | 9,449              | 209,186            | 169,442              | 154,309               | -                    | 0  | 1                         | 0                         |
| Asset management                                   |                    |                    |                    |                    |                      |                       |                      |  |                           |                           |
| Asset register summary (WDV)                       | 253,100            | 231,182            | 1,082,652          | 1,695,900          | 316,035              | 316,035               | 404,138              | 404,138  | 368,132                   | 393,138                   |
| Depreciation & asset impairment                    | 46,625             | 36,729             | 33,599             | 31,502             | 31,502               | 31,502                | 31,639               | 31,639   | 59,170                    | 61,863                    |
| Renewal of Existing Assets                         | -                  | -                  | -                  | 191,857            | 62,992               | 62,992                | 62,992               | -  | -                         | -                         |
| Repairs and Maintenance                            | 18,721             | 12,777             | 10,136             | 23,657             | 23,657               | 23,657                | 25,887               | 25,887   | 27,687                    | 29,407                    |
| Free services                                      |                    |                    |                    |                    |                      |                       |                      | <del>                                     </del>       |                           |                           |
| Cost of Free Basic Services provided               | _                  | _                  | _                  | _                  | _                    | _                     | 7,434                | 7,434  | 7,895                     | 8,361                     |
| Revenue cost of free services provided             | _ [                | _                  | _                  | 4,034              | 4,034                | 4,034                 | 1,434                | 1,434  | 7,050                     | 0,301                     |
| Households below minimum service level             | -                  | -                  | _                  | 4,054              | 4,034                | 4,034                 | _                    | I -  | _                         | _                         |
| Water:   | _                  | _                  | _                  | _                  | _                    | _                     | _                    | _  | _                         | _                         |
| Sanitation/sewerage:                               | _                  | _                  | _                  | _                  | _                    | _                     | _                    | _  | _                         | _                         |
| Energy:  | _                  | _                  | _                  | _                  | _                    | _ [                   | _                    | _  | _                         | _                         |
| Refuse:  | _ [                | _                  | _                  | 0                  | 0                    | 0                     | 0                    | 0  | _                         | _                         |
|  | _                  | -                  | =                  | Ū                  | U                    | U                     | U                    | L  | _                         |                           |

### 3.4 OPERATING BUDGET FRAMEWORK

## 3.4.1 Operating Revenue

Municipality is in the process of turning around the current declining position in order to build a sustainable future, revenue enhancement is one of the key elements of turn around strategies that has be used to address the challenges.

The Council has embarked on implementing a range of revenue collection strategies to optimize the collection of debt owed by consumers. A debt collecting company was also appointed to assist with data cleansing, recovering outstanding debts and capacitating the Credit Control personnel in the process.

Indigent policy and procedures, credit control and debt collection policy were reviewed as they are important part of debt management and revenue enhancement.

Table 1 Summary of revenue classified by main revenue source

EC104 Makana - Table A4 Budgeted Financial Performance (revenue and expenditure)

| Description                                     | Ref | 2012/13            | 2013/14            | 2014/15            | Current Year 2015/16 |                    |                       |                      |         | ledium Term R<br>Inditure Frame |         |
|---|-----|--------------------|--------------------|--------------------|----------------------|--------------------|-----------------------|----------------------|---------|---------------------------------|---------|
| R thousand                                      | 1   | Audited<br>Outcome | Audited<br>Outcome | Audited<br>Outcome | Original<br>Budget   | Adjusted<br>Budget | Full Year<br>Forecast | Pre-audit<br>outcome | '       | Budget Year<br>+1 2017/18       | ,       |
| Revenue By Source                               |     |                    |                    |                    |                      |                    |                       |                      |         |                                 |         |
| Property rates                                  | 2   | 38,084             | 46,153             | 53,827             | 52,695               | 52,695             | 52,695                | -                    | 65,215  | 69,258                          | 73,344  |
| Property rates - penalties & collection charges |     | -                  | -                  | -                  | -                    | -                  | -                     | -                    | -       | -                               | -       |
| Service charges - electricity revenue           | 2   | 106,423            | 95,766             | 114,619            | 168,727              | 185,703            | 185,703               | -                    | 191,033 | 202,677                         | 214,846 |
| Service charges - water revenue                 | 2   | 34,413             | 39,594             | 53,344             | 54,900               | 54,900             | 54,900                | -                    | 63,277  | 67,200                          | 71,165  |
| Service charges - sanitation revenue            | 2   | 16,844             | 19,752             | 21,525             | 26,016               | 26,016             | 26,016                | -                    | 44,075  | 4,681                           | 49,570  |
| Service charges - refuse revenue                | 2   | 8,445              | 6,363              | 9,813              | 10,913               | 10,913             | 10,913                | -                    | 8,305   | 8,820                           | 9,341   |
| Service charges - other                         |     | 129                | 90                 | 102                | 301                  | 1                  | 1                     |                      | -       | -                               | -       |
| Rental of facilities and equipment              |     | 1,059              | 801                | 1,023              | 3,176                | 3,176              | 3,176                 |                      | 811     | 862                             | 912     |
| Interest earned - external investments          |     | 9,711              | 10,822             | 12,494             | 500                  | 500                | 500                   |                      | 700     | 743                             | 787     |
| Interest earned - outstanding debtors           |     | 1,325              | 385                | -                  | 11,893               | 11,393             | 11,393                |                      | 16,059  | 17,055                          | 18,061  |
| Dividends received                              |     | -                  | -                  | -                  | -                    | -                  | -                     |                      |         | -                               | -       |
| Fines   |     | 996                | 656                | 55                 | 1,089                | 1,089              | 1,089                 |                      | 1,092   | 1,159                           | 1,228   |
| Licences and permits                            |     | 2,411              | 2,597              | 2,344              | 3,448                | 3,448              | 3,448                 |                      | 1,647   | 1,750                           | 1,853   |
| Agency services                                 |     | 1,006              | 877                | 850                | 1,300                | -                  | -                     |                      | 500     | 531                             | 562     |
| Transfers recognised - operational              |     | 74,354             | 82,950             | 120,569            | 84,920               | 80,361             | 80,361                |                      | 91,291  | 96,951                          | 99,171  |
| Other revenue                                   | 2   | 1,717              | 13,674             | 2,433              | 7,760                | 9,860              | 9,860                 | -                    | 2,186   | 49,022                          | 10,589  |
| Gains on disposal of PPE                        |     | -                  | -                  | -                  | -                    | -                  | -                     | -                    | -       | -                               | -       |
| Total Revenue (excluding capital transfers      |     | 296,916            | 320,478            | 392,999            | 427,637              | 440,053            | 440,053               | _                    | 486,191 | 520,708                         | 551,430 |
| and contributions)                              |     |                    |                    |                    |                      |                    |                       |                      |         |                                 |         |

- a) Revenue generated from rates and services charges form a significant percentage of the revenue basket for the municipality. In the 2016/17 financial year, revenue from rates and services charges have been budgeted at R371,905 million or 76 per cent of the total operating budget. This growth can be mainly attributed to the yearly tariff increases in service charges and the anticipated increase collection rate.
- b) Electricity is the largest revenue source, excluding grants and transfers, totalling 39 per cent or R191, 033 million; followed by Water and Property rates at R63, 277 million or 13 per cent and R65, 215 million or 13 per cent respectively. The priority of water projects that is being currently undertaken is expected to not only materially improve the municipality's service delivery but also increase our revenue.
- c) One of the ever-present challenges facing all spheres all government is managing the gap between cost drivers and tariffs levied. With this in mind, Makana municipality has undertaken to set the tariff increase relating to service charges above 8.5 per cent and rates at 9 per cent.

### 3.4.2 Operating Expenditure

Operating expenditure for 2016/17 MTREF is informed by the following:

- The implementation of cost-containment measures and elimination of non-priority spending.
- Eliminating of wasteful expenditure
- · Credibility and level of funding
- Financial Recovery Plan

Table 2 Summary of operating expenditure by standard classification item

| EC104 Makana - Table A4 Budgeted Financial Performance (revenue and expenditure) |      |                    |                    |                    |                    |                      |                       |                      |                        |  |                           |  |
|--|------|--------------------|--------------------|--------------------|--------------------|----------------------|-----------------------|----------------------|------------------------|--|---------------------------|--|
| Description  | Ref  | 2012/13            | 2013/14            | 2014/15            |                    | Current Year 2015/16 |                       |                      |                        | 2016/17 Medium Term Revenue &<br>Expenditure Framework |                           |  |
| R thousand   | 1    | Audited<br>Outcome | Audited<br>Outcome | Audited<br>Outcome | Original<br>Budget | Adjusted<br>Budget   | Full Year<br>Forecast | Pre-audit<br>outcome | Budget Year<br>2016/17 | Budget Year<br>+1 2017/18                              | Budget Year<br>+2 2018/19 |  |
| Expenditure By Type  |      |                    |                    |                    |                    |                      |                       |                      |                        |  |                           |  |
| Employ ee related costs  | 2    | 113,294            | 129,818            | 128,392            | 126,773            | 131,969              | 131,969               | -                    | 144,631                | 166,723  | 180,142                   |  |
| Remuneration of councillors  |      | 7,782              | 8,337              | 9,458              | 9,723              | 9,723                | 9,723                 |                      | 10,497                 | 11,148   | 11,806                    |  |
| Debt impairment  | 3    | 23,522             |                    | -                  | -                  | -                    | -                     |                      |                        |  |                           |  |
| Depreciation & asset impairment  | 2    | 46,625             | 36,729             | 33,599             | 31,502             | 31,502               | 31,502                | -                    | 31,639                 | 59,170   | 61,863                    |  |
| Finance charges  |      | 215                | 6,337              | 21,536             | 478                | 478                  | 478                   |                      |                        |  |                           |  |
| Bulk purchases   | 2    | 69,229             | 67,096             | 82,037             | 87,574             | 81,258               | 81,258                | -                    | 104,404                | 110,922  | 117,514                   |  |
| Other materials  | 8    | -                  | -                  | -                  | 1,600              | 1,600                | 1,600                 |                      | 1,522                  | 1,617  | 1,712                     |  |
| Contracted services  |      | 4,332              | 6,917              | 4,491              | 8,734              | 10,128               | 10,129                | -                    | 28,408                 | 30,115   | 31,955                    |  |
| Transfers and grants   |      | 17,187             | 22,099             | 30,545             | 48,997             | 48,997               | 48,997                | -                    | 50,515                 | 50,738   | 53,732                    |  |
| Other expenditure  | 4, 5 | 65,723             | 60,281             | 70,215             | 112,257            | 122,264              | 122,264               | -                    | 114,575                | 110,639  | 117,359                   |  |
| Loss on disposal of PPE  |      | 148                | -                  | -                  |                    |                      |                       |                      |                        |  |                           |  |
| Total Expenditure  |      | 348,057            | 337,615            | 380,272            | 427,637            | 437,920              | 437,920               | -                    | 486,191                | 541,071  | 576,082                   |  |

- a) The total operating expenditure is budgeted at R486, 191 million, equaling the Operating revenue.
- b) Employee-related costs are budgeted for at R144, 631 million, which is 28 per cent of the total operating expenditure. The amount is based on the recent institutional personnel verification exercise.
- c) The cost associated with the remuneration of councilors of R10, 407 million and is budgeted in line with the latest Public Officer Bearers act latest issue.
- d) Bulk purchases of R104, 404 million are directly informed by the purchase of electricity from Eskom and water. The Bulk purchases increase of Electricity at 7.64 per cent have been factored into the budget appropriations and directly inform the revenue provisions.
- e) The municipality allocates R31, 639 million (7%) of its total operating budgeting on depreciation and asset impairment.
- f) Repairs and maintenance have been budgeted at R25, 887 million. This is aligned to the municipality's strategic objectives and goals in the Integrated Development Plan (IDP). Consequently, repairs and maintenance are linked to the municipality's core services.

### 3.4.3 Free Basic Services: Basic Social Services Package

The social package assists households that are poor or face other circumstances that limit their ability to pay for services. To receive these free services the households are required to register in terms of the Makana Indigent Policy. The target is to register more indigent households during the 2016/17 financial year, a process reviewed annually.

The cost of the social package of the registered indigent households is largely financed by national government through the local government equitable share received in terms of the annual Division of Revenue Act.

## 3.5 CAPITAL BUDGET FRAMEWORK

### 3.5.1 Capital Revenue and Expenditure

Total Capital Budget amounts to R173, 043 million, comprising of conditional grants and other external funding sources.

The following table indicates funding of capital projects and programs over the MTREF:

EC104 Makana - Table A5 Budgeted Capital Expenditure by vote, standard classification and funding

| Vote Description  | Ref | 2012/13            | 2013/14            | 2014/15            |                    | Current Ye         | ear 2015/16           |                      |                        | edium Term R<br>nditure Frame |                           |
|---|-----|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------------|----------------------|------------------------|-------------------------------|---------------------------|
| R thousand  | 1   | Audited<br>Outcome | Audited<br>Outcome | Audited<br>Outcome | Original<br>Budget | Adjusted<br>Budget | Full Year<br>Forecast | Pre-audit<br>outcome | Budget Year<br>2016/17 | Budget Year<br>+1 2017/18     | Budget Year<br>+2 2018/19 |
| Capital expenditure - Vote  |     |                    |                    |                    |                    | J                  |                       |                      |                        |                               |                           |
| Multi-year expenditure to be appropriated                                 | 2   |                    |                    |                    |                    |                    |                       |                      |                        |                               |                           |
| Vote 1 - Technical & Infrastructure                                       |     | -                  | -                  | -                  | 153,683            | 41,195             | 41,195                | -                    | 89,671                 | -                             | -                         |
| Vote 2 - Corporate Services   |     | -                  | -                  | -                  | 1,200              | 1,050              | 1,050                 | -                    | 6,350                  | 220                           | 160                       |
| Vote 3 - Financial Services   |     | -                  | -                  | -                  | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Vote 4 - Community & Social Services                                      |     | -                  | -                  | -                  | 14,300             | 11,420             | 11,420                | -                    | 17,878                 | -                             | -                         |
| Vote 5 - Executive Mayor  |     | -                  | _                  | -                  | -                  | -                  | -                     | _                    | _                      | -                             | -                         |
| Vote 6 - Speakers Office  |     | -                  | _                  | -                  | -                  | -                  | -                     | _                    | _                      | -                             | -                         |
| Vote 7 - Municipal Manager  |     | -                  | _                  | -                  | -                  | -                  | _                     | _                    | _                      | -                             | -                         |
| Vote 8 - Local Economic Development                                       |     | -                  | _                  | -                  | -                  | 300                | 300                   | _                    | _                      | -                             | -                         |
| Vote 9 - Housing  |     | -                  | _                  | _                  | _                  | _                  | _                     | _                    | _                      | -                             | -                         |
| Vote 10 - Electricity   |     | _                  | _                  | _                  | 7,674              | 5,114              | 5,114                 | _                    | 9,079                  | 12,110                        | 14,348                    |
| Vote 11 - Water   |     | -                  | _                  | _                  | 15,000             | 26,000             | 26,000                | _                    | 47,065                 | _                             | _                         |
| Vote 12 - Dog Tax   |     | _                  | _                  | _                  | _                  | _                  | _                     | _                    | _                      | _                             | _                         |
| Vote 13 - Parking Meters  |     | _                  | _                  | _                  | _                  | _                  | _                     | _                    | _                      | _                             | _                         |
| Vote 14 - [NAME OF VOTE 14]   |     | _                  | _                  | _                  | _                  | _                  | _                     | _                    | _                      | _                             | _                         |
| Vote 15 - [NAME OF VOTE 15]   |     | _                  | _                  | _                  | _                  | _                  | _                     | _                    | _                      | _                             | _                         |
| Capital multi-year expenditure sub-total                                  | 7   | -                  | _                  | _                  | 191,857            | 85,078             | 85,078                |                      | 170,043                | 12,330                        | 14,508                    |
|   |     | _                  | _                  | _                  | 131,007            | 03,016             | 03,076                | _                    | 170,043                | 12,330                        | 14,300                    |
| Single-year expenditure to be appropriated                                | 2   |                    |                    |                    |                    |                    |                       |                      |                        |                               |                           |
| Vote 1 - Technical & Infrastructure                                       |     | -                  | -                  | -                  | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Vote 2 - Corporate Services   |     | -                  | -                  | -                  | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Vote 3 - Financial Services   |     | -                  | -                  | -                  | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Vote 4 - Community & Social Services                                      |     | -                  | -                  | -                  | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Vote 5 - Executive Mayor  |     | -                  | -                  | -                  | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Vote 6 - Speakers Office  |     | -                  | -                  | -                  | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Vote 7 - Municipal Manager  |     | -                  | -                  | -                  | -                  | -                  | -                     | -                    | _                      | -                             | -                         |
| Vote 8 - Local Economic Development                                       |     | -                  | -                  | -                  | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Vote 9 - Housing  |     | -                  | -                  | -                  | -                  | -                  | -                     | -                    | _                      | -                             | -                         |
| Vote 10 - Electricity   |     | -                  | -                  | -                  | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Vote 11 - Water   |     | -                  | -                  | -                  | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Vote 12 - Dog Tax   |     | -                  | -                  | -                  | -                  | -                  | -                     | -                    | _                      | -                             | -                         |
| Vote 13 - Parking Meters  |     | -                  | _                  | -                  | -                  | -                  | -                     | _                    | _                      | -                             | -                         |
| Vote 14 - [NAME OF VOTE 14]   |     | -                  | -                  | -                  | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Vote 15 - [NAME OF VOTE 15]   |     | -                  | -                  | -                  | -                  | -                  | _                     | _                    | _                      | -                             | -                         |
| Capital single-year expenditure sub-total                                 |     | -                  | -                  | -                  | -                  | -                  | -                     |                      | _                      | -                             | -                         |
| Total Capital Expenditure - Vote  |     | -                  | -                  | -                  | 191,857            | 85,078             | 85,078                | -                    | 170,043                | 12,330                        | 14,508                    |
|   |     |                    |                    |                    | ,                  | 53,515             |                       |                      | ,                      | 12,000                        | 1,,,,,,,,                 |
| Capital Expenditure - Standard  |     | F0 707             |                    |                    | 4 000              | 4.450              | 4.450                 |                      | 0.050                  |                               | 400                       |
| Governance and administration   |     | 53,707             | 5,302              | 3,368              | 1,200              | 1,150              | 1,150                 | -                    | 6,350                  | 220                           | 160                       |
| Executive and council   |     | 5,748              | 673                | 327                | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Budget and treasury office  |     | 36,161             | 1,161              | 568                | -                  | -                  | -                     | -                    | 0.000                  | -                             | -                         |
| Corporate services  |     | 11,798             | 3,468              | 2,473              | 1,200              | 1,150              | 1,150                 | -                    | 6,350                  | 220                           | 160                       |
| Community and public safety   |     | 6,640              | 15,778             | 3,673              | 14,300             | 10,704             | 10,704                | -                    | 17,878                 | -                             | -                         |
| Community and social services   |     | 705                | 269                | 67                 | 3,891              | 996                | 996                   | -                    | 1,084                  | -                             | -                         |
| Sport and recreation  |     | -                  | 14,138             | 3,393              | 10,409             | 9,708              | 9,708                 | -                    | 16,794                 | -                             | -                         |
| Public safety   |     | 5,935              | 935                | 213                | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Housing   |     | -                  |                    | -                  | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Health  |     | -                  | 436                | -                  | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Economic and environmental services                                       |     | 16,312             | 8,229              | 11,945             | 14,682             | 13,934             | 13,934                | -                    | 1,252                  | -                             | -                         |
| Planning and development  |     | 10,867             | 2,867              | 3,720              | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Road transport  |     | -                  | 4,917              | 8,224              | 14,682             | 13,934             | 13,934                | -                    | 1,252                  |                               |                           |
| Environmental protection  |     | 5,445              | 445                |                    | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Trading services  |     | 17,528             | 20,952             | 21,593             | 161,674            | 59,291             | 59,291                | -                    | 144,563                | 12,110                        | 14,348                    |
| Electricity   |     | 3,230              | 1,129              | 2,953              | 7,674              | 5,114              | 5,114                 | -                    | 9,079                  | 12,110                        | 14,348                    |
| Water   |     | 5,436              | 1,897              | 14,381             | 15,000             | 26,000             | 26,000                | -                    | 47,065                 |                               |                           |
| Waste water management  |     | 8,862              | 17,926             | 4,236              | 139,000            | 28,177             | 28,177                | -                    | 88,419                 |                               |                           |
| Waste management  |     | -                  | -                  | 24                 | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Other   |     | -                  | -                  | -                  | -                  | -                  | -                     | -                    | -                      | -                             | -                         |
| Total Capital Expenditure - Standard                                      | 3   | 94,186             | 50,261             | 40,579             | 191,856            | 85,078             | 85,078                | -                    | 170,043                | 12,330                        | 14,508                    |
|   |     |                    |                    |                    |                    |                    |                       |                      |                        | -                             |                           |
| Funded by: National Government  |     | 0/ 100             | 20.642             | 21 620             | 169 770            | 70 006             | 70.000                |                      | 150 140                | 10 220                        | 14,508                    |
|   |     | 94,186             | 29,643             | 21,630             | 168,779            | 79,026             | 79,026                | -                    | 159,140                | 12,330                        | 14,508                    |
| Provincial Government   |     |                    |                    | 67                 | 996                | 996                | 996                   | -                    | 1,084                  |                               |                           |
| District Municipality   |     |                    |                    | 67                 | 40.000             |                    |                       | -                    | 0.000                  | -                             | -                         |
|   | 4   | 07.100             | 00.040             | 04 00-             | 10,000             | - 00 022           | - 00 000              | _                    | 9,820                  | 40.000                        | 44 500                    |
| Other transfers and grants  |     | 94,186             | 29,643             | 21,697             | 179,775            | 80,022             | 80,022                | -                    | 170,043                | 12,330                        | 14,508                    |
| Transfers recognised - capital  |     |                    |                    |                    |                    |                    |                       | -                    | _                      | _                             | -                         |
| Transfers recognised - capital<br>Public contributions & donations        | 5   | -                  | -                  | -                  | -                  | -                  | -                     |                      |                        |                               |                           |
| Transfers recognised - capital Public contributions & donations Borrowing |     | -                  | -                  | 6,835              | -                  | -                  | -                     | -                    | -                      | _                             | -                         |
| Transfers recognised - capital<br>Public contributions & donations        | 5   |                    | 20,619<br>50,261   |                    |                    |                    |                       |                      |                        | 12,330                        | -<br>-<br>14,508          |

The capital programme is aligned to the asset renewal strategy and backlog eradication plan. For 2016/17 an amount of R162, 610 million has been appropriated for the development of infrastructure which represents 94 per cent of the total capital budget. Sanitation receives the highest allocation of R88, 419 million in 2016/17 which equates to 51 per cent followed by water infrastructure at 27 per cent, R47, 065 million and then sports & recreation at 10 per cent, R16, 794 million.

### 3.6 FINANCIAL POLICIES

The purpose of financial policies is to provide a sound environment to manage the financial affairs of the municipality.

The following are the key financial related policies:

| POLICY                             | DESCRIPTION   | LAST<br>UPDATED             | REMARKS  |
|------------------------------------|---|-----------------------------|--|
| Tariff Policy                      | Prescribes the procedures for calculating tariffs.  This policy is required in terms of Section 74 of the Local Government Municipal System Act, Act 32 of 2000 and Municipal Finance Management Act, Act 56 of 2003.           | 20 June 2014                | No action required at present.                 |
| Rates Policy                       | Required by the Municipal Property Rates Act, Act 6 of 2004. This Policy provides the framework for the determination of rates and Municipal Finance Management Act, Act 56 of 2003.  | 20 June 2014                | No action required at present.                 |
| Indigent Management Support Policy | Policy to provide access to and regulate free basic service charges and services to all indigents.  Indigents are those households who are unable to access or pay for basic services due to a number of socioeconomic factors. | For comment<br>13 June 2013 | Needs to be updated, approved and implemented. |

| DOLLOV        | DESCRIPTION                          | LAST           | DESAGRIC                 |
|---------------|--------------------------------------|----------------|--------------------------|
| POLICY        | DESCRIPTION                          | UPDATED        | REMARKS                  |
|               | Indigents must gain access to the    |                |                          |
|               | Municipal Services infrastructure    |                |                          |
|               | including water supply, sanitation,  |                |                          |
|               | refuse removal, electricity and      |                |                          |
|               | alternative energy where no          |                |                          |
|               | electricity is available.            |                |                          |
|               | The Municipality needs to ensure     |                |                          |
|               | that the services provided to        |                |                          |
|               | indigent households are always       |                |                          |
|               | maintained and available.            |                |                          |
|               | The indigent subsidy must be         |                |                          |
|               | targeted to the poor.                |                |                          |
| Budget Policy | Policy set out the principles which  | No policy      | Policy needs to be       |
|               | must be followed in preparing        | supplied.      | drafted, approved and    |
|               | Medium Term Revenue and              | Will be        | implemented.             |
|               | Expenditure Framework Budget.        | developed      |                          |
|               | It further ensures that the Budget   |                |                          |
|               | reflects the strategic outcomes      |                |                          |
|               | embodied in the IDP and related      |                |                          |
|               | strategic policies.                  |                |                          |
| Asset         | The objective of the Policy is to    | 30 June 2013   | Policy needs to be       |
| Management    | prescribe the accounting and         |                | updated, approved and    |
| Policy        | administrative procedures relating   |                | implemented.             |
|               | to the property, plant and           |                |                          |
|               | equipment.                           |                |                          |
| Accounting    | The policy describes the basis of    | Part of Annual | Accounting policies need |
| Policies      | presentation of the Annual Financial | Financial      | to be updated, approved  |
|               | Statements in accordance with the    | Statements     | and implemented.         |
|               | Generally Recognized Accounting      | for year ended |                          |
|               | Practices and Accounting Standards.  | 30 June 2014   |                          |

| POLICY   | DESCRIPTION   | LAST<br>UPDATED                              | REMARKS   |
|--|---|--|---|
| Supply Chain                                       | Policy is developed in terms of   | No date                                      | Policies need to be                                   |
| Management   | Section 1 of the Municipal Finance  | provided.                                    | updated, approved and                                 |
| Policy   | Management Act, Act 56 of 2003.   |  | implemented.  |
|  | The principles of this Policy is to give  |  |   |
|  | effect to a fair, equitable,  |  |   |
|  | transparent, competitive and cost   |  |   |
|  | effective system for the procuring of   |  |   |
|  | goods and services, disposing of  |  |   |
|  | goods and selecting of contractors in   |  |   |
|  | the provision of Municipal Services.  |  |   |
| Subsistence  | Policy regulates the reimbursement  | No policy                                    | Policy needs to be                                    |
| and Travel   | of travelling and subsistence costs to  | supplied.                                    | drafted, approved and                                 |
| Policy   | officials and Councillors attending   |  | implemented.  |
|  | official business.  |  |   |
| Credit Control<br>and Debt<br>Collection<br>Policy | Policy provides for Credit and Debt Collection Procedures and mechanisms to ensure that all consumers pay for the services. | No policy supplied. This will be attended to | Policy needs to be drafted, approved and implemented. |
| Cash   | Policy was compiled in accordance   | Approved 20                                  | Given the cash flow                                   |
| Management   | with the Municipal Finance  | June 2014.                                   | challenges faced by the                               |
| and  | Management Act, Act 56 of 2003.   |  | municipality the policy                               |
| Investment   |   |  | should refined, approved                              |
| Policy   |   |  | and vigorously be                                     |
|  |   |  | implemented.  |
| Short-term   | The objective of the Policy is to   | No policy                                    | Policy needs to be                                    |
| Insurance  | ensure the safe-guarding of Council's   | supplied.                                    | drafted, approved and                                 |
| Policy   | assets.   |  | implemented.  |
| General Ledger                                     | A current and accurate chart of   | No policy                                    | Policy needs to be                                    |
| Chart of   | accounts is an integral part of the   | supplied.                                    | drafted, approved and                                 |
| Accounts   | accounting systems of the   |  | implemented.  |
| Maintenance  | municipality.   |  |   |
| Policy   | This chart of accounts is generally   |  |   |
|  | consistent with the definitions and   |  |   |

| POLICY                              | DESCRIPTION   | LAST<br>UPDATED     | REMARKS   |
|-------------------------------------|---|---------------------|---|
| Information<br>Technology<br>Policy | procedures presented in the GRAP (General Recognize Accounting Practices) requirement as well as the General Financial Statistics (GFS Classification) and various budget reform processes as aligned by National Treasury.  Aim of this policy is:  To promote the professional, ethical, lawful and productive use of Makana Municipality information systems;  To define and prohibit unacceptable use of Makana Municipality information systems;  To educate Municipal officials about their Information Security responsibilities;  To describe where, when and why monitoring may take place;  To outline disciplinary procedures. | No policy supplied. | Policy needs to be drafted, approved and implemented. |
| Debt  Management  Policy            | <ul> <li>Record the circumstance under which a municipality may incur debt;</li> <li>Describe the conditions that must be adhered to by the Municipal Manager or his/ her delegate</li> </ul>   | No policy supplied. | Policy needs to be drafted, approved and implemented. |

| POLICY                                     | DESCRIPTION  | LAST<br>UPDATED | REMARKS   |
|--|--|-----------------|---|
| Debt Management Policy – Petty Cash Policy | when a loan application is submitted to council for approval;  • And record the key performance indicators to ensure access to the money markets.  The objectives of the policy are:  • To ensure the correct procedures are followed when requesting a petty cash facility;  • To ensure that petty cash is kept safe at all times;  • To ensure that advances are only paid for valid expenses purchases and that all transactions are accurate and complete;  • To ensure that petty cash is balanced and reconciled on a daily basis in order to detect mistakes, and to prevent the float being depleted before replenishment takes place;  • To ensure that replenishment of petty cash is done when required and that replenishment only takes place for amounts that are supported by valid supporting documents;  • To ensure that the petty cash |                 | Policy needs to be drafted, approved and implemented. |
|  | facility is available and managed  |                 |   |

| POLICY | DESCRIPTION   | LAST<br>UPDATED | REMARKS |
|--------|---|-----------------|---------|
|        | well in the absence of the regular petty cash official. |                 |         |

### CHAPTER FOUR STRATEGIC INTERVENTION

This Chapter outlines Makana strategic Intent and Key performance areas (KPA's) for the next financial. It aims to respond to some key issues and challenges highlighted in Chapter Two and National policy imperatives outlines in the Chapter One.

#### 4.1 MAKANA VISION AND MISSION STATEMENT

"Makana Municipality strives to ensure sustainable, affordable, equitable and quality services in a just, friendly, secure and healthy environment, which promotes social and economic growth for all".

#### 4.2 CORE VALUES OF THE MUNICIPALITY - OUR VALUES

Value Behaviour

Honesty We are corruption free

Transparency We are open and communicate freely

Quality We are committed to a culture in which we continuously

strive for excellence

Participatory Democracy We ensure maximum involvement of all stakeholders in all

our activities.

Accountability We are answerable for our actions.

Professionalism We practice the highest standards applicable to our work and

we embrace humanity, discipline and respect

#### 4.3 MUNICIPAL DEVELOPMENT PRIORITIES

| NUMBER OF PRIORITY              | DEVELOPMENT PRIORITY                                  |
|---------------------------------|---|
| Development Priority No. One:   | Basic Service Delivery and Infrastructure Development |
| Development Priority No. Two    | Community Development and Social Cohesion             |
| Development Priority No. Three: | Local Economic Development                            |
| Development Priority No. Four:  | Institutional Development and Financial Management    |

Development Priority No. Five Good Governance and Public Participation

Development Priority No. Six: Support to vulnerable groups

Development Priority No. Seven Human Settlement

#### 4.4 FINANCIAL RECOVERY PLAN KEY STRATEGIES CONSIDERATION

This Plan is therefore critical to achieve the objective of financial and service delivery turnaround and sustainability. Further, and as informed by the status quo assessment, the following overarching strategies to address the challenges faced by Makana are therefore contained in the financial recovery plan: -

Enhancing the operations of Makana through organisational realignment, human resource development and restructuring, appropriate comprehensive system of delegations, improved governance and political oversight, and the filling of critical positions including the permanent appointment of a Municipal Manager and Chief Financial Officer;

Improving financial sustainability through budget restructuring, revenue enhancement, growth and management, expenditure management/ cost containment, cash management, tariff restructuring and review of all core and non-core functions, amongst others;

Enhancing asset management through integrated infrastructure development and asset management planning to ensure sustainability through planned maintenance and replacement, growth readiness as well as proper fleet and facilities management; and

Improving financial administration through proper supply chain management, risk management and addressing audit related issues pertaining to the functioning of the Internal Audit Unit and the Audit Committee, amongst others.

The combined impacts of these strategies are intended to address the core and underlying problems, which precipitated the challenges at the municipality.

Successful implementation will also require greater political oversight, efficient and effective administration and governance arrangements to drive and sustain the implementation of the service delivery mandate and community expectations of Makana. These strategies are also intended to respond to challenges facing Makana and are addressed in the financial recovery plan.

## 4.5 MUNICIPAL ALIGNMENT WITH LG KEY PERFORMANCE AREAS TO STRATEGIC PRIORITIES OF NATIONAL, PROVINCIAL GOVERNMENT AND DISTRICT

| MTSF PRIORITY  | PROVINCIAL PRIORITIES   | NATIONAL<br>KPA  | OUTCOME 9 OUTPUT  | DISTRICT<br>PRIORITY                           | MUNICIPAL DEVELOPMENT PRIORITY   | MUNIPAL<br>OBJECTIVE   | FINANCIAL<br>RECOVERY<br>PLAN  |
|--|---|--|---|--|--|--|--|
| Build cohesive, caring and sustainable communities                             | Build cohesive, caring and sustainable communities                              | Basic Service Delivery and Infrastructure Development. | Output 2: Improving access to basic services Output 4 – Actions in support of human settlement outcomes | Infrastructure development  Community services | Basic service delivery and infrastructure development  Community and social cohesion | Well structured, efficient and supports sustainable human settlement by 2017  Community of Makana have access to adequate facilities also live in a safe, secure and healthy environment by 2017 | Enhancing asset management and Improving financial administration  N/A |
| Speed up economic growth& transformation to create decent work and Sustainable | Speed up economic growth& transformati on to create decent work and Sustainable | Local<br>Economic<br>Development                       | Ouput3:<br>Implementation of<br>Community Work<br>Programme   | Economic<br>Development                        | Local Economic<br>Development  | Maximise economic<br>growth and<br>development takes<br>place in a conducive<br>environment 2017   | N/A  |

| MTSF PRIORITY   | PROVINCIAL PRIORITIES  | NATIONAL<br>KPA  | OUTCOME 9<br>OUTPUT   | DISTRICT<br>PRIORITY       | MUNICIPAL<br>DEVELOPMENT<br>PRIORITY  | MUNIPAL<br>OBJECTIVE  | FINANCIAL<br>RECOVERY<br>PLAN   |
|---|--|--|---|----------------------------|---|---|---|
| Strengthen<br>education, skills<br>and human<br>resources                                       | Strengthen<br>education,<br>skills and<br>human<br>resources                   | Institutional Development and Organization Transformatio n | Output 5 – Deepen democracy through refined ward committee model Output 6: improve municipal financial and administrative capacity. | Institution<br>development | Institutional Transformation and Financial Management   | Improve Administration and management systems by 2017  Improve Audit outcomes by 2017 | Enhancing the operations of Makana through organisational realignment  Improving financial sustainability |
| A comprehensive rural development strategy linked to land and agrarian reform and food security | Rural<br>development<br>, land and<br>agrarian<br>reform and<br>food security. | Local<br>Economic<br>Development                           | Output 3 :<br>Implementation of<br>Community Work<br>Programme  | Economic<br>development    | Rural development<br>and support to<br>vulnerable groups<br>and Local Economic<br>Development | Ensure viable rural communities and support to vulnerable groups by 2017              | N/A   |

| Building a       | Building a    | Good          | Output 5 – Deepen | Capacity and  | Institutional | Enhance Good         | N/A |
|------------------|---------------|---------------|-------------------|---------------|---------------|----------------------|-----|
| developmental    | development   | Governance    | democracy through | building and  | development   | governance and       |     |
| state and        | al state and  | and Public    | refined ward      | support to LM |               | public participation |     |
| improving the    | improving     | Participation | committee model   |               |               |                      |     |
| public services, | the public    |               |                   |               |               |                      |     |
| and              | services, and |               | Output 7 – Single |               |               |                      |     |
| strengthening    | strengthenin  |               | window of         |               |               |                      |     |
| democratic       | g democratic  |               | coordination      |               |               |                      |     |
| institution      | institution   |               |                   |               |               |                      |     |
|                  |               |               |                   |               |               |                      |     |

## 4.6 MUNICIPAL DEVELOPMENT PRIORITIES DETAILS:

## 4.6.1 DEVELOPMENT PRIORITY ONE: BASIC SERVICE DELIVERY AND INFRASTRUCTURE DEVELOPMENT

| NO  | OBJECTIVE   | KPI                     | STRATEGY              | BASELINE               | PRIORITY ISSUES MILESTONES |                |                   |  |
|-----|-------------|-------------------------|-----------------------|------------------------|----------------------------|----------------|-------------------|--|
| NO  | OBJECTIVE   | KFI                     |                       | INFORMATION            | 2014-2015                  | 2015-2016      | 2016-2017         |  |
| 01. | Well        | Percentage of           | Upgrading,            | Lot of water and       | Upgrading,                 | Upgrading,     | Upgrading,        |  |
|     | structured, | achievement in the      | rehabilitation and    | electricity outages,   | refurbishment,             | refurbishment  | refurbishment     |  |
|     | efficient,  | upgrading,              | refurbishing of basic | poor roads and lack of | rehabilitation and         | and            | and maintenance   |  |
|     | safe and    | refurbishment,          | services              | maintenance of the     | maintenance of             | maintenance of | of infrastructure |  |
|     | supports    | rehabilitation and      | infrastructure        | existing ageing        | infrastructure             | infrastructure |                   |  |
|     | sustainable | maintenance of          | structure: Water      |                        |                            |                |                   |  |
|     | human       | existing infrastructure | ,sanitation, roads    |                        |                            |                |                   |  |
|     | settlement  |                         | and storm water       |                        |                            |                |                   |  |
|     | by 2017     |                         | and electricity       |                        |                            |                |                   |  |
|     |             |                         |                       |                        |                            |                |                   |  |

| NO | OBJECTIVE | KPI  | STRATEGY  | BASELINE   | PRIORITY ISSUES MILE                                  | STONES                                      |                                     |
|----|-----------|--|---|--|---|---|-------------------------------------|
| NO | OBJECTIVE |  | JINAILUI  | INFORMATION  | 2014-2015   | 2015-2016                                   | 2016-2017                           |
|    |           | Percentage of achievement in the   | Provision of new basic service  | Not all communities of Makana have access  | Provision of basic service to areas with              | Provision of basic service to               | Provision of basic service to areas |
|    |           | implementation of all  | infrastructure Water  | to basic services  | no access in line with                                | areas with no                               | with no access in                   |
|    |           | project measure quarterly interns of the approved budget   | ,sanitation, roads<br>and storm water<br>and electricity                                |  | approved capital budget                               | access in line with approved capital budget | line with approved capital budget   |
|    |           | Percentage of achievement in the installation of bulk and reticulation  Measure quality of water quarterly into SANS Accreditation | Ensure all communities of Makana have access water, sanitation and electricity services | Not all areas of Makana have access to basic services like water and sanitation facilities | Installation of bulk and reticulations infrastructure | Reprioritise and budget                     | Reprioritise and budget             |
|    |           |  | Provide high quality<br>drinking portable<br>water to Makana<br>Community               | 98% Compliance   | Maintenance 98%<br>Compliance                         | Maintenance<br>98% Compliance               | Maintenance<br>98% Compliance       |

| MTSF<br>PRIORITY | PROVINCIAL PRIORITIES | NATIONAL KPA   | OUTCOME 9<br>OUTPUT    | DISTRICT PRIORITY | MUNICIPAL<br>DEVELOPMENT<br>PRIORITY | LOCAL GOV.<br>OBJECTIVES | FINANCIAL<br>RECOVERY PLAN |
|------------------|-----------------------|----------------|------------------------|-------------------|--------------------------------------|--------------------------|----------------------------|
|                  |                       | Number of top  | Facilitate eradication | 13 000 housing    | Provision of the RDP                 | Provision of the         | Provision of the           |
|                  |                       | structure and  | housing backlog        | backlog           | houses to approved                   | RDP houses to            | RDP houses to              |
|                  |                       | serviced sites |                        |                   | beneficiaries                        | approved                 | approved                   |
|                  |                       | provided       |                        |                   |                                      | beneficiaries            | beneficiaries              |

| Number of        | Provide alternatives | Only Solar geyser has | Provide alternative    | Provide           | Provide           |
|------------------|----------------------|-----------------------|------------------------|-------------------|-------------------|
| alternative      | basic serviced       | been identified       | basic serviced         | alternative basic | alternative basic |
| source basic     | delivery mechanism   |                       | delivery mechanism     | serviced          | serviced delivery |
| service          | to communities in    |                       |                        | delivery          | mechanism         |
|                  | the rural areas      |                       |                        | mechanism         |                   |
| Number of        | Ensure effective and | 7 New informal areas  | Formalization of       | Formalization of  | Formalization of  |
| informal areas   | efficient land use   | has been approved for | informal areas,        | informal areas,   | informal areas,   |
| formalized, land | and provision land   | town establishment    | identification of land | identification of | identification of |
| identified for   | for human            |                       | for human              | land for human    | land for human    |
| human            | settlement           |                       | settlement and         | settlement and.   | settlement.       |
| settlement       |                      |                       | improve turn around    |                   |                   |
|                  |                      |                       | for development        |                   |                   |
|                  |                      |                       | application.           |                   |                   |

## 4.6.2 DEVELOPMENT PRIORITY NUMBER TWO: COMMUNITY AND SOCIAL COHESION

| NO  | OBJECTIVE  | KPI   | STRATEGY  | BASELINE  | PRIORITY ISSUES MI                                     | PRIORITY ISSUES MILESTONES                 |  |  |  |
|-----|--|---|---|---|--|--|--|--|--|
| NO  | OBJECTIVE  | KPI   | SIRAILUI  | INFORMATION   | 2014-2015  | 2015-2016                                  | 2016-2017                                  |  |  |
| 02. | O2. Community of Makana have access to adequate                            | Number of new recreational facility is developed  | Provision of new recreational facilities                                | There is need of recreational facilities i.e. crèche facilities | Development of comprehensive community facilities plan | Priorities the development and budget one  | Priorities the development and budget      |  |  |
|     | facilities also<br>live in a safe,<br>secure and<br>healthy<br>environment | Community facilities maintenance plan development | Assessment of the existing community facilities infrastructure adequacy | No assessment has been conducted                                | Upgrading and maintain existing facilities             | Upgrading and maintain existing facilities | Upgrading and maintain existing facilities |  |  |

| NO | OBJECTIVE | KPI   | STRATEGY                                    | BASELINE  | PRIORITY ISSUES MI  | LESTONES  |   |
|----|-----------|---|---|---|---|---|---|
| NO | OBJECTIVE | KFI   | SIRATEGI                                    | INFORMATION   | 2014-2015   | 2015-2016   | 2016-2017   |
|    | by 2017   | Impact on intervention deployed in eliminating illegal dumping. Number of natural | Provide community                           | Illegal dumping no effectively controlled  Ensure safe and      | Elimination of illegal dumping  Cleaning conserve                 | Maintenance of the dumping sites  Cleaning conserve             | Maintenance of the dumping sites  Cleaning conserve             |
|    |           | resources cleaned  Number of facilities   | need  | healthy environment  More new cemeteries                        | natural resources ,open space and streets verges  Development and | natural resources ,open space and streets verges Maintenance of | natural resources ,open space and streets verges Maintenance of |
|    |           | provided  |   | are needed  | maintenance new cemeteries  | the cemeteries  | the cemeteries  |
|    |           | Number of sport and recreational facilities upgraded and continuously maintained  | Effective Management of community amenities | There is need for maintenance and upgrading of sport facilities | Maintenance and upgrading of sport facilities                     | Maintenance of the sport facilities                             | Maintenance of the sport facilities                             |

## 4.6.3 DEVELOPMENT PRIORITIES THREE: LOCAL ECONOMIC DEVELOPMENT

| NO | OBJECTIVE                          | KPI   | STRATEGY                                     | Baseline information  | PRIORIT   | Y ISSUES MILEST                         | ONES                                    |
|----|------------------------------------|---|--|---|---|---|---|
| NO | OBJECTIVE                          | KPI   | SIRATEGY                                     | baseline illiormation   | 2014-2015   | 2015-2016                               | 2016-2017                               |
| 03 | Maximise economic growth and       | Number of program that support and promote heritage                               | Promote and support tourism and heritage     | Heritage asset register is in place                                     | Heritage development and promotion                          | Review<br>annually                      | Review annually                         |
|    | development<br>takes place in      | with outcomes   | development                                  | No community base tourism support                                       | SMME Development  | Review<br>annually                      | Review annually                         |
|    | a conducive<br>environment<br>2017 |   |  | No project on the creative city   | Roll out creative city project                              | Roll out<br>creative city<br>project    | Roll out creative city project          |
|    |                                    | Number of agriculture development programs identified and support and the outcome | Promote and support agricultural development | No sustainable Urban<br>Agriculture(SUS)<br>program                     | Roll- out SUS<br>agriculture program                        | Roll- out SUS<br>agriculture<br>program | Roll- out SUS<br>agriculture<br>program |
|    |                                    | Number of enterprise development promoted and the outcomes                        | Promote support<br>enterprise<br>development | No effective Support<br>SMME on the<br>development of<br>Business plans | Support Development<br>Business plan for aloe<br>production | Review<br>annually                      | Review annually                         |

| NO | OBJECTIVE | КРІ                 | STRATEGY           | Baseline information   | PRIORIT          | Y ISSUES MILEST | ONES            |
|----|-----------|---------------------|--------------------|------------------------|------------------|-----------------|-----------------|
| NO | OBJECTIVE | KFI                 | JIMILOI            | baseline illiorniation | 2014-2015        | 2015-2016       | 2016-2017       |
|    |           | Number initiatives  | Promote and        | No support on ceramic  | Establishment of | Review          | Review annually |
|    |           | implemented in      | support investment | initiatives            | ceramic centre   | annually        |                 |
|    |           | promote and support | attraction and     |                        |                  |                 |                 |
|    |           | investment          | business           |                        |                  |                 |                 |
|    |           | attraction and      | development        |                        |                  |                 |                 |
|    |           | business            |                    |                        |                  |                 |                 |
|    |           | development         |                    |                        |                  |                 |                 |
|    |           |                     |                    |                        |                  |                 |                 |

## 4.6.4 DEVELOPMENT PRIORITIES FOUR: INSTITUTIONAL DEVELOPMENT AND FINANCIAL MANAGEMENT

| NO  | OBJECTIVE  | KPI   | STRATEGY   | Baseline information                                 | PRIOR  | ITY ISSUES MILESTO                                       | ONES   |
|-----|--|---|--|--|--|--|--|
| 140 | OBJECTIVE  | KFI   | JIMILOI  | baseline illioithation                               | 2014-2015  | 2015-2016  | 2016-2017  |
| 04. | Improve Administratio n and management systems by 2017 | Number of<br>strategic<br>planning session<br>held    | Improve quality of service provided to Communities | No consistence on holding strategic planning session | Conduct One<br>Institutional<br>Strategic Planning                                     | Conduct One<br>Institutional<br>Strategic<br>Planning    | Conduct One<br>Institutional<br>Strategic Planning |
|     | Improve Administratio n and management systems by 2017 | Number of<br>sector plans<br>revised and<br>developed | Improve quality of service provided to Communities | No sector services plans not developed and revised   | Identified, revised and develop sector services plans i.e. Operational and maintenance | Continues<br>maintain and<br>review the<br>services plan | Continues maintain and review the services plan    |
|     |  |   |  | Not all polices has                                  | Annual review of   | Review annually  | Review annually                                    |

| NO | OBJECTIVE | KPI | STRATEGY | Baseline information    | PRIOR                 | ITY ISSUES MILESTO | ONES                |
|----|-----------|-----|----------|-------------------------|-----------------------|--------------------|---------------------|
| NO | OBJECTIVE | KPI | SIRATEGI | baseline illiorillation | 2014-2015             | 2015-2016          | 2016-2017           |
|    |           |     |          | been revised            | human resources       |                    |                     |
|    |           |     |          |                         | polies                |                    |                     |
|    |           |     |          | Wellness operational    | Review of wellness    | Review of          | Review of           |
|    |           |     |          | plan has been           | operational plan and  | wellness           | wellness            |
|    |           |     |          | developed but not       | implement according   | operational plan   | operational plan    |
|    |           |     |          | revised                 |                       | and implement      | and implement       |
|    |           |     |          |                         |                       | according          | according           |
|    |           |     |          | Job description has     | Review of the all Job | Maintenance of     | Maintenance of      |
|    |           |     |          | not been revised since  | descriptions only few | the Job            | the Job description |
|    |           |     |          | Job evaluation          | were revised          | description        |                     |
|    |           |     |          | Some offices are not    | Provide conducive     | Review annually    | Review annually     |
|    |           |     |          | conducive as working    | working               |                    |                     |
|    |           |     |          | with special reference  | environment is        |                    |                     |
|    |           |     |          | LED, DTIS, Finance,     | crated                |                    |                     |
|    |           |     |          | City hall.              |                       |                    |                     |
|    |           |     |          | Municipality does not   | Development of        | Approve Equity     | Maintenance of      |
|    |           |     |          | have Approved equity    | Equity plan           | plan               | equity plan         |
|    |           |     |          | plan                    |                       |                    |                     |
|    |           |     |          | Municipality does not   | Develop of Human      | Approved           | Maintenance of      |
|    |           |     |          | have approved           | resources plan        | Human              | Human resources     |
|    |           |     |          | Human resources plan    |                       | resources plan     | plan                |
|    |           |     |          | Provision of human      | Prioritization and    | Prioritization     | Prioritization and  |
|    |           |     |          | resources capacity for  | budget for            | and budget for     | budget for          |
|    |           |     |          | leave and benefit       | appointments.         | appointments       | appointments        |
|    |           |     |          | administration,         |                       |                    |                     |

| NO         | OBJECTIVE  | КРІ   | STRATEGY                                 | Baseline information   | PRIOR   | ITY ISSUES MILESTO                                    | ONES  |
|------------|--|---|--|--|---|---|---|
| 140        | OBJECTIVE  | KFI   | SINAILOI                                 | baseline illiorination   | 2014-2015   | 2015-2016   | 2016-2017   |
|            |  |   |  | training and development and labour relations,   |   |   |   |
|            |  |   |  | Lack of understanding labour relations function  | Implementation of labour relations awareness programs               | Implementation of labour relations awareness programs | Implementation of labour relations awareness programs |
|            |  |   |  | No monitoring and evaluation of training interventions.                                      | Development of the Monitoring and evaluation mechanism              | Maintenance of the mechanism                          | Maintenance of the mechanism                          |
| Ani<br>sed | Improve<br>Administratio                               | Number of the employees have  | Implementation of individual Performance | No Performance<br>Management Policy  | Development of Performance  | Annual review of Performance                          | Annual review of Performance                          |
|            | n and<br>management<br>systems by<br>2017              | performance<br>plans  | Management System                        | , , , , , , , , , , , , , , , , , , ,  | Management System Policy  | Management<br>System Policy                           | Management<br>System Policy                           |
|            | Improve Administratio n and management systems by 2017 | Implementation<br>of Individual<br>Perfomance<br>Management<br>System |  | No system in place for<br>measuring<br>performance of staff<br>except section 57<br>Managers | Provide a tool for evaluation for individual performance management | Maintenance<br>Performance<br>Management<br>System    | Maintenance Performance Management System             |
|            | Improve  | Number of   |  | There is no  | Capacitate  | Review and  | Review and  |

| NO | OBJECTIVE     | KPI            | STRATEGY              | Baseline information  | PRIOR               | ITY ISSUES MILESTO | ONES                |
|----|---------------|----------------|-----------------------|-----------------------|---------------------|--------------------|---------------------|
| NO | OBJECTIVE     | KFI            | SIRAILOI              |                       | 2014-2015           | 2015-2016          | 2016-2017           |
|    | Administratio | intervention   |                       | consistence in the    | employees working   | maintenance of     | maintenance of      |
|    | n and         | implemented    |                       | turn- around time for | in registry         | procedure          | procedure           |
|    | management    | Annual and the |                       | the processing mail.  |                     |                    |                     |
|    | systems by    | impact         |                       | Filling system        |                     |                    |                     |
|    | 2017          |                |                       | procedures not always |                     |                    |                     |
|    |               |                |                       | followed.             |                     |                    |                     |
|    |               |                |                       | Information           | Ensure that         | Review and         | Review and          |
|    |               |                |                       | management systems    | municipal           | maintain           | maintain system     |
|    |               |                |                       | are not integrated    | information         | system             |                     |
|    |               |                |                       |                       | management system   |                    |                     |
|    |               |                |                       |                       | is integrated       |                    |                     |
|    |               |                |                       | No electronic         | Provide electronic  | Review and         | Review and          |
|    |               |                |                       | document system in    | document            | maintain           | maintain system     |
|    |               |                |                       | place                 | management system   | system             |                     |
|    |               |                |                       | Customer care         | Improve customer    | Review annually    | Review annually     |
|    |               |                |                       | disintegrated         | care management     |                    |                     |
|    | Improve Audit | Increase       | Improve revenue       | 75 % Collection rate  | 85% Collection rate | 95 % Collection    | Maintaining the     |
|    | Outcomes      | revenue by 10% | management strategies |                       |                     | rate               | 95% Collection rate |
|    | 2017          | Annual         |                       |                       |                     |                    |                     |
|    |               | Payment of the | Improve expenditure   | 120 days              | 30 days             | 30 days            | 30 days             |
|    |               | creditors with | rate                  |                       |                     |                    |                     |
|    |               | 30 day         |                       |                       |                     |                    |                     |

| NO | OBJECTIVE  | KPI   | STRATEGY   | Baseline information  | PRIOR   | ITY ISSUES MILESTO  | ONES  |
|----|--|---|--|---|---|---|---|
| NO | OBJECTIVE  | KFI   | SINAILOI   | baseline illiorillation   | 2014-2015   | 2015-2016   | 2016-2017   |
|    | Improve Audit Outcomes 2017  Improve Audit Outcomes 2017 | Reduction of irregular, wasteful and fruitless expenditure  Reduction of Audit findings | Improve supply chain management compliance.  Improve accurate reporting and compliance | High volume of deviations and irregular, wasteful and unauthorized transactions  Disclaimers for the past three (3) financial years | Ensure compliance with supply chain management policy and regulations. Updating supply chain policy and procedures and put systems in place Review, update and develop BTO policies. Through Development of systems descriptions. Improve competence levels of staff to perform their duties efficiently. Filling critical vacancies. Install a fixed asset register system | Maintain compliance with Supply chain management policies and procedures.  Improve accuracy of financial reporting on compliance reports.  Conduct a feasibility study on a financial system that will be SCOA compliant. | Maintain compliance with Supply chain management policies and procedures.  Improved Audit Outcomes. Install a financial system compliant to SCOA. |

## 4.6.5 DEVELOPMENT PRIORITIES FOUR: GOOD GOVERNANCE AND PUBLIC PARTICIPATION

| NO  | OBJECTIVE     | КРІ            | STRATEGY             | Baseline Information  | PRIOR                | ITY ISSUES MILESTO | ONES            |
|-----|---------------|----------------|----------------------|-----------------------|----------------------|--------------------|-----------------|
|     | 02,20,112     |                | 311111201            |                       | 2014-2015            | 2015-2016          | 2016-2017       |
| 05. | Enhance Good  | Initiatives    | Functional community | No public policy in   | Development of       | Approved public    | Review annually |
|     | governance    | implemented to | participation        | place                 | Broad public         | participation      |                 |
|     | and public    | improve        | mechanisms and ward  |                       | participation policy | policy             |                 |
|     | participation | stakeholder    | committees           | Ward committees not   | Build of capacity of | Review annually    | Review annually |
|     |               | engagement and |                      | capacitated public    | ward committees      |                    |                 |
|     |               | the impact     |                      | participation         |                      |                    |                 |
|     |               |                | Functional community | Only IDP public       | Improve external     | Review annually    | Review annually |
|     |               |                | participation        | participation         | stakeholders         |                    |                 |
|     |               |                | mechanisms and ward  | structured which are  | engagement           |                    |                 |
|     |               |                | committees           | effectively used to   |                      |                    |                 |
|     |               |                |                      | engage stakeholders   |                      |                    |                 |
|     |               |                |                      | No effective feedback | Improve              | Review annually    | Review annually |
|     |               |                |                      | mechanism to          | communication with   |                    |                 |
|     |               |                |                      | communities.          | communities          |                    |                 |

## 4.6.6 DEVELOPMENT PRIORITIES SIX: RURAL DEVELOPMENT AND SUPPORT TO VULNERABLE GROUPS

| NO  | OBJECTIVE     | KPI               | STRATEGY                  | Baseline information    | PRIORITY ISSUES MILE    | STONES          |                    |
|-----|---------------|-------------------|---------------------------|-------------------------|-------------------------|-----------------|--------------------|
|     |               |                   |                           |                         | 2014-2015               | 2015-2016       | 2016-2017          |
| 06. | Ensure viable | Percentage or the | Full integration of rural | No comprehensive        | Development             | Increase        | Enhance the        |
|     | rural         | number of         | areas                     | plan to provide basic   | comprehensive plan      | capacity to     | provision of basic |
|     | communities   | services extended |                           | services in rural areas | for the provision       | provide basic   | service in rural   |
|     | and support   | in all areas and  |                           |                         | basic services in rural | services in the |                    |
|     | to vulnerable | provided in the   |                           |                         | areas                   | rural areas     |                    |
|     | groups by     | rural areas       |                           |                         |                         |                 |                    |
|     | 2017          | Number of out     | Support rural areas       | No all areas are        | Implementation          | Review annually | Review annually    |
|     |               | ridge programs    | communities               | benefiting in the       | rural outreach          |                 |                    |
|     |               | implemented and   |                           | program                 | program                 |                 |                    |
|     |               | the impact.       |                           |                         |                         |                 |                    |
|     |               | Number of         | Empower and support       | No coordinated plan     | Support empower         | Review annually | Review annually    |
|     |               | support given to  | vulnerable groups         |                         | initiatives to          |                 |                    |
|     |               | vulnerable groups |                           |                         | vulnerable groups       |                 |                    |
|     |               |                   |                           |                         | initiatives             |                 |                    |
|     |               |                   |                           | No strategy in place    | Develop anti-poverty    | Review annually | Review annually    |
|     |               |                   |                           |                         | strategy                |                 |                    |
|     |               | Number of         | Support Vulnerable        | No comprehensive        | Mainstreaming           | Review annually | Review annually    |
|     |               | intervention      | groups                    | plan                    | Vulnerable guideline    |                 |                    |
|     |               | implemented for   |                           |                         |                         |                 |                    |
|     |               | vulnerable        |                           |                         |                         |                 |                    |
|     |               | groups. and       |                           |                         |                         |                 |                    |
|     |               | impact            |                           |                         |                         |                 |                    |
|     |               |                   |                           |                         | Implementation of       | Review annually | Review annually    |
|     |               |                   |                           |                         | Youth intervention      |                 |                    |

| NO | OBJECTIVE | KPI | STRATEGY | Baseline information | PRIORITY ISSUES MILE | STONES          |                 |
|----|-----------|-----|----------|----------------------|----------------------|-----------------|-----------------|
|    |           |     |          |                      | 2014-2015            | 2015-2016       | 2016-2017       |
|    |           |     |          |                      | programs             |                 |                 |
|    |           |     |          |                      | Implementation of    | Review annually | Review annually |
|    |           |     |          |                      | people with          |                 |                 |
|    |           |     |          |                      | disabilities         |                 |                 |
|    |           |     |          |                      | intervention         |                 |                 |
|    |           |     |          |                      | programs             |                 |                 |
|    |           |     |          |                      | Implementation of    | Review annually | Review annually |
|    |           |     |          |                      | HIV/AIDS             |                 |                 |
|    |           |     |          |                      | intervention         |                 |                 |
|    |           |     |          |                      | programs             |                 |                 |
|    |           |     |          |                      | Implementation of    | Review annually | Review annually |
|    |           |     |          |                      | people with          |                 |                 |
|    |           |     |          |                      | disabilities         |                 |                 |
|    |           |     |          |                      | intervention         |                 |                 |
|    |           |     |          |                      | programs             |                 |                 |
|    |           |     |          |                      |                      |                 |                 |

# 4.6.7 INTEGRATED DEVELOPMENT PLAN PROJECT REGISTER: 2016-2017

| NO | PRIORITY  | KEY FOCUS<br>AREA                        | GOALS   | IDP No         | BASELINE<br>INFORMATION                              | PROJECT/<br>PROGRAMME  | BUDGET<br>2016/17           | Source of funding |
|----|---|--|---|----------------|--|--|-----------------------------|-------------------|
|    | OBJECTIVE   | We                                       | ell structured, effi                                    | icient, safe a | and supports sustainab                               | ole human settlement by 20   | 017                         |                   |
| 01 | Basic Service Delivery and Infrastructure development | Water bulk infrastructure                | Upgrading and Refurbishment of the water Infrastructure | IDP. 1.1.1     | Insufficient water infrastructure Insufficient water | Upgrade of James Kleynhans Water Treatment Works Construction of new               | R 46 000 000<br>R 5 100 000 |                   |
|    | development   |  | illi asti ucture  | IDP. 1.1.2     | infrastructure                                       | WWTW RIEBEECK EAST   | K 3 100 000                 |                   |
|    |   | Water<br>reticulations<br>infrastructure | Conservation of water                                   | IDP. 1.2.1     | Water losses and<br>Installation of new<br>meters    | Water Conservation and<br>Demand Management<br>GHT, Alicedale and<br>Riebeeck East | R 5 000 000                 |                   |
|    |   | Water Quality                            | Improve<br>Green and<br>Blue Drop<br>status             | IDP. 1.3.1     | Old infrastructure                                   | Maintenance of WTW and WWTW  | R 250 000                   |                   |
|    |   | Sanitation bulk infrastructure           | Upgrading of Bulk sanitation infrastructure             | IDP. 1.4.1     | Insufficient<br>Sanitation<br>infrastructure         | Upgrade of Mayfield<br>Waste Water Treatment<br>Works                              | R 42 000 000                |                   |
|    |   |  |   | IDP. 1.4.2     | Insufficient Sanitation                              | Upgrade of Belmont Valley Waste Water  | R 3 000 000                 |                   |
|    |   |  |   | IDP. 1.4.3     | Insufficient Sanitation infrastructure               | Treatment Works Upgrade of Belmont Valley Outfall Sewer                            | R 2 500 000                 |                   |
|    |   |  |   | IDP. 1.4.4     | Insufficient Sanitation infrastructure               | Upgrade of KwaThatha<br>Bulk Sewer Line  | R 16 000 000                |                   |

| NO | PRIORITY  | KEY FOCUS<br>AREA          | GOALS                                   | IDP No         | BASELINE<br>INFORMATION                      | PROJECT/<br>PROGRAMME   | BUDGET<br>2016/17 | Source of funding |
|----|-----------|----------------------------|---|----------------|--|---|-------------------|-------------------|
|    | OBJECTIVE | We                         | ll structured, eff                      | icient, safe a | nd supports sustainab                        | ole human settlement by 20  | 17                |                   |
|    |           |                            |   | IDP. 1.4.5     | Insufficient<br>Sanitation<br>infrastructure | Grahamstown South: Bulk sewer capacity analysis and condition   | R 750 000         |                   |
|    |           |                            |   | IDP. 1.4.6     | Insufficient<br>Sanitation<br>infrastructure | Upgrade of the Army base bulk line  | R 5 000 000       |                   |
|    |           | Sanitation<br>Reticulation | Rehabilitation<br>Sewer<br>Reticulation | IDP. 1.5.1     | Insufficient Sanitation infrastructure       | Rehabilitation of sewer & remedial work in Eluxolweni   | R 500 000         |                   |
|    |           |                            |   | IDP. 1.5.2     | Insufficient Sanitation infrastructure       | Rehabilitation of sewer & remedial work in Transit camp   | R 300 000         |                   |
|    |           |                            |   | IDP. 1.5.3     | Old infrastructure                           | Upgrade of under capacity sewer reticulation lines to handle the existing capacity  • Carlisle Avenue and | R 12 000 000.     |                   |
|    |           |                            |   |                |  | <ul> <li>High Street.</li> <li>Speke Street and Carlisle Avenue</li> <li>Bath Road</li> </ul>             |                   |                   |
|    |           |                            |   |                |  | Lukas Meyer Avenue and Bath Road.   |                   |                   |

| NO | PRIORITY  | KEY FOCUS<br>AREA | GOALS              | IDP No         | BASELINE<br>INFORMATION                | PROJECT/<br>PROGRAMME   | BUDGET<br>2016/17 | Source of funding |
|----|-----------|-------------------|--------------------|----------------|--|---|-------------------|-------------------|
|    | OBJECTIVE | Wel               | I structured, effi | icient, safe a | 17                                     |   |                   |                   |
|    |           |                   |                    |                |  | <ul> <li>Fitzroy Street</li> <li>Graf Street and Ormond Terrace.</li> <li>Irving Street and Cobus Street</li> <li>Between Vukani and the outfall sewer to Belmont Valley</li> <li>Templeton Drive and Fitzroy Street</li> </ul> |                   |                   |
|    |           |                   |                    | IDP. 1.5.4     | Insufficient Sanitation infrastructure | Upgrading of sewer bulk line in Hoegnoeg  | R 700 000         |                   |
|    |           |                   |                    | IDP. 1.5.5     | Manhole cover are stolen               | Purchasing of Manhole covers  | R 750 000         |                   |
|    |           |                   |                    | IDP. 1.5.6     | Old infrastructure                     | Refurbishment of prison,<br>Rhodes university and<br>SPCA sewer lines   | R 1 500 000       |                   |
|    |           |                   |                    | IDP. 1.5.7     | illegal stormwater<br>discharge        | Inspect properties for illegal stormwater discharge   | R 300 000         |                   |

| NO | PRIORITY  | KEY FOCUS<br>AREA | GOALS              | IDP No         | BASELINE<br>INFORMATION   | PROJECT/<br>PROGRAMME   | BUDGET<br>2016/17 | Source of funding |
|----|-----------|-------------------|--------------------|----------------|---|---|-------------------|-------------------|
|    | OBJECTIVE | Wel               | l structured, effi | icient, safe a | nd supports sustainab   | le human settlement by 20   | 17                |                   |
|    |           |                   |                    | IDP. 1.5.8     | Poor infrastructure   | Rehabilitation of Sewer<br>and Remedial works at<br>336 households in<br>Extension 6 Phase 2 stage<br>2 & 3 | R 5 000 000       |                   |
|    |           |                   |                    | IDP. 1.5.9     | No infrastructure in the areas                                    | Construction of Sewer Reticulation and Toilet Top-structures at Extension 6, Stage 4                        | R 4 000 000       |                   |
|    |           |                   |                    | IDP.<br>1.5.10 | Hydro blast Machine is broken                                     | Supply and delivery of<br>Hydro blast Machine   | R 2 000 000       |                   |
|    |           |                   |                    | IDP.<br>1.5.11 | Area still using bucket system                                    | Bucket Eradication in<br>Upper Zolani, N-Street,<br>and Lower Makanaskop                                    | R 26 000 000      |                   |
|    |           |                   |                    | IDP.<br>1.5.12 | Insufficient sewer reticulations infrastructure                   | Alicedale Sewer<br>Reticulation   | R15 130 287       |                   |
|    |           |                   |                    | IDP.<br>1.5.13 | Insufficient sewer reticulations infrastructure                   | Construction of KwaNomzamo reticulation RIEBEECK EAST   | R 4 000 000       |                   |
|    |           |                   |                    | IDP.<br>1.5.14 | Bulk service<br>investigation suvery<br>has not been<br>conducted | Bulk services<br>investigation and survey<br>RIEBEECK EAST  | R 300 000         |                   |
|    |           |                   |                    | IDP.<br>1.5.15 | Dilapidated pitlatrines   | Rehabilitation of existing pitlatrines RIEBEECK EAST  | R 750 000         |                   |

| NO | PRIORITY                  | KEY FOCUS<br>AREA      | GOALS                              | IDP No         | BASELINE<br>INFORMATION              | PROJECT/<br>PROGRAMME   | BUDGET<br>2016/17 | Source of funding |
|----|---------------------------|------------------------|------------------------------------|----------------|--------------------------------------|---|-------------------|-------------------|
|    | OBJECTIVE                 | We                     | ll structured, effi                | icient, safe a | nd supports sustainab                | le human settlement by 20                                     | )17               |                   |
|    |                           | Energy and Electricity | Refurbishment electricity          | IDP. 1.6.1     | Low capacity                         | Upgrade to Matthew<br>Pump stations                           | R 3 000 000       |                   |
|    |                           |                        | network,<br>Electrification        | IDP. 1.6.2     | Low capacity                         | Belmont Feeder<br>Substation Upgrade                          | R 6 000 000       |                   |
|    |                           |                        | and new infrastructure             | IDP. 1.6.3     | Low capacity                         | Upgrade to Lingelihle<br>Sewer Pump station                   | R 500 000         |                   |
|    |                           |                        |                                    | IDP. 1.6.4     | Low capacity                         | Upgrade to Alicedale<br>Water Pump stations                   | R 500 000         |                   |
|    |                           |                        |                                    | IDP. 1.6.5     | Low capacity                         | Upgrade to Alicedale WTW Plant                                | R 700 000         |                   |
|    |                           |                        |                                    | IDP. 1.6.6     | Alicedale using pitlatrines          | Rehabilitation of existing pitlatrines in Alicedale           | R 1 000 000       |                   |
|    |                           |                        |                                    | IDP. 1.6.7     | Backlog                              | Construction of 6 (11) High Mast at Mayfield Housing Projects | R 1 297 187       |                   |
|    |                           | Road and storm water   | Upgrading of roads and storm water | IDP. 1.7.1     | Some area still have<br>Gravel roads | Upgrade of Alicedale<br>Roads                                 | R1 252 189        |                   |
|    | OBJECTIVE                 | Community of M         | lakana have acce                   | ss to adequa   | te facilities also live in 2017      | a safe, secure and healthy                                    | environment by    |                   |
| 02 | Community Development and | Social<br>Community    | Effective<br>Waste                 | IDP.2.1.1      | Increasing complains of dirty areas  | Clean City  | R 300 000         |                   |
|    | Social Cohesion           | Services               | Management                         | IDP.2.1.2      | Illegal dumping across Municipality  | Addressing Illegal dumping                                    | Operational       |                   |
|    |                           |                        |                                    | IDP.2.1.3      | Poor management of landfills sites   | Rehabilitation of landfills sites                             | R 1 600 000       |                   |
|    |                           |                        | Provision                          | IDP. 2.2.1     | Lack of sport                        | Multipurpose Indoor   | R 13 000 000      |                   |

| NO | PRIORITY                                      | KEY FOCUS<br>AREA                  | GOALS   | IDP No        | BASELINE<br>INFORMATION  | PROJECT/<br>PROGRAMME  | BUDGET<br>2016/17 | Source of funding |
|----|---|------------------------------------|---|---------------|--|--|-------------------|-------------------|
|    | OBJECTIVE                                     | We                                 | ll structured, effi                           | cient, safe a | nd supports sustainab  | le human settlement by 20  | 17                |                   |
|    |   |                                    | community<br>and                              |               | facilities   | sport centre   |                   |                   |
|    |   |                                    | recreational facilities,                      | IDP. 2.2.2    | Lack of sport facilities   | (Foley's ground)and Sport<br>Centre  | R 3 793 937       |                   |
|    |   |                                    | Provision of new cemeteries and maintenance   | IDP. 2.2.3    | Lack land for cemeteries   | Identification and provided land and maintenance of cemeteries.  | R 58 000          |                   |
|    |   | Safe and<br>healthy<br>environment | Improve<br>community<br>services<br>provision | IDP. 2.3.1    | Services are provided in all formal areas more still needed monitoring to ensure constancy | Monitor the provision of services, Traffic and law enforcement, Fire & rescue, Environmental Management and Parks & recreation and Community safety programs | R 233 010         |                   |
|    |   | Library service                    | Improve<br>library service                    | IDP. 2.4.1    | Miner maintenance need in all libraries  | Upgrading and Maintenance libraries  | R 1083 600        |                   |
|    | OBJECTIVE                                     | Maxir                              | nise economic gro                             | owth and dev  | velopment takes place i  | n a conducive environment  | 2017              |                   |
| 03 | Local Economic<br>Development and<br>Planning | Job<br>Opportunities               | Creation Job<br>Opportunities                 | IDP.3.1.1     | Unemployment is high in the Municipality   | Align infrastructure projects to job creation  | Operational       |                   |
|    |   |                                    |   | IDP.3.1.2     | Unemployment is high in the Municipality   | Establishment and Development of a Shopping centre in Joza Location  | Operational       |                   |

| NO | PRIORITY  | KEY FOCUS<br>AREA                     | GOALS   | IDP No         | BASELINE<br>INFORMATION                             | PROJECT/<br>PROGRAMME  | BUDGET<br>2016/17 | Source of funding |
|----|-----------|---------------------------------------|---|----------------|---|--|-------------------|-------------------|
|    | OBJECTIVE | We                                    | ll structured, eff                                    | icient, safe a | nd supports sustainab                               | le human settlement by 20  | 17                |                   |
|    |           | Heritage and<br>Tourism               | Promotion of<br>Heritage and<br>Tourism               | IDP.3.2.1      | Tourism Sector Plan<br>last review was done<br>2009 | Review Tourism Sector<br>Plan  | R 200 000         |                   |
|    |           |                                       |   | IDP.3.2.2      | No Heritage<br>Development<br>strategy              | Formation of Heritage<br>Development strategy  | R 200 000         |                   |
|    |           |                                       |   | IDP.3.2.3      | Business Plan in place                              | Town regeneration  | R 200 000         |                   |
|    |           |                                       |   | IDP.3.2.4      | Concept document in place                           | Creative City  | R 200 000         |                   |
|    |           | LED Planning                          | Review of the<br>LED Strategy                         | IDP.3.1.1      | LED Strategy last<br>review was done<br>2009        | Review of the LED<br>Strategy  | R 200 000         |                   |
|    |           | SMME<br>development<br>and Investment | SMME<br>development<br>and<br>Investment<br>promotion | IDP.3.2.1      | New program   | Bi-annual investor/trade facilitation engagement sessions  | R250 000          |                   |
|    |           |                                       |   | IDP.3.2.2      | New program   | Annual Fun Run/Marathon in order to bring social cohesion and enhance relationships between the formal and informal business sectors | R250 000          |                   |
|    |           |                                       |   | IDP.3.2.3      | New program   | Forming partnerships with relevant institutions for the Development of a skills development  | R450 000          |                   |

| NO | PRIORITY | KEY FOCUS<br>AREA | GOALS                                  | IDP No     | BASELINE<br>INFORMATION                           | PROJECT/<br>PROGRAMME  | BUDGET<br>2016/17 | Source of funding |
|----|----------|-------------------|--|------------|---|--|-------------------|-------------------|
|    | 17       |                   |  |            |   |  |                   |                   |
|    |          |                   |  |            |   | transfer programme to<br>up skill SMMEs and<br>revitalise small industries   |                   |                   |
|    |          |                   |  | IDP.3.2.4  | New program                                       | Entering into a SLA with private enterprise to deliver a passenger transport service for ease of trade & investment in Makana (Unfunded) | Operational       |                   |
|    |          |                   | Improve<br>Development<br>Planning     | IDP.3.3.1  | Slow on responding to development application     | Improve development application turnaround and Implementation of Policy  | Operational       |                   |
|    |          |                   |  | IDP.3.3.2  |   | Implementation of SPLUMA (Identification and formalisation)  | Operational       |                   |
|    |          |                   | Provision land for housing development | IDP.3.4.1  | No land for housing development readily available | Identification and formalisation of land   | R 1.500 000       |                   |
|    |          |                   |  | IDP. 3.5.1 | No land audit has<br>been conducted in<br>past    | Conduct land Audit   | Operational       |                   |

| NO        | PRIORITY                                   | KEY FOCUS<br>AREA  | GOALS  | IDP No     | BASELINE<br>INFORMATION  | PROJECT/<br>PROGRAMME   | BUDGET<br>2016/17 | Source of funding |  |
|-----------|--|--|--|------------|--|---|-------------------|-------------------|--|
|           | OBJECTIVE                                  | Well structured, efficient, safe and supports sustainable human settlement by 2017 |  |            |  |   |                   |                   |  |
|           |  | Agriculture and Rural Development  | Support to Agrarian programs and promote rural development initiatives | IDP. 3.6.1 | Insufficient support and proper planning                         | ✓ Capacity building of emerging farmers ✓ Women and youth agricultural support ✓ Establishment of strategic partnership ✓ SUA (Community gardens) ✓ Infrastructural development at Thorn Park ✓ Mentorship programme ✓ Formation of Agric forum ✓ Agricultural Market day | R 750 000         |                   |  |
| OBJECTIVE |  | Improve Administration and management systems by 2017                              |  |            |  |   |                   |                   |  |
| 04        | Institutional Transformation and Financial | Human<br>Resources<br>Management   | Implementatio<br>n of Individual<br>PMS                                | IDP. 4.1.1 | PMS implemented for senior management only                       | Cascading Individual Performance Management System  | R 50 0000         |                   |  |
|           | Management                                 |  | Human<br>Resources<br>Capacity<br>Building                             | IDP. 4.2.1 | Works skill plan is<br>developed but not<br>implemented in fully | Training of staff and Councillors   | R 786 978         |                   |  |

| NO | PRIORITY  | KEY FOCUS<br>AREA          | GOALS  | IDP No                   | BASELINE<br>INFORMATION  | PROJECT/<br>PROGRAMME   | BUDGET<br>2016/17        | Source of funding |  |
|----|-----------|----------------------------|--|--------------------------|--|---|--------------------------|-------------------|--|
|    | OBJECTIVE | We                         | Well structured, efficient, safe and supports sustainable human settlement by 2017 |                          |  |   |                          |                   |  |
|    |           |                            | Implementatio<br>n of<br>Employment<br>Equity Plan                                 | IDP. 4.3.1               | Equity Plan has been developed and approved by Council   | Implementation of Employment Equity Plan                          | N/A                      |                   |  |
|    |           |                            | Review of<br>Organisational<br>structure   | IDP. 4.4.1               | Plans are in place to conduct job evaluation Municipality is part of District Job evaluation committee | Conduct Job Evaluation  | N/A                      |                   |  |
|    |           |                            |  | IDP. 4.5.1               | Has not been conducted in last 5 year  | Conduct Job Analysis  | N/A                      |                   |  |
|    |           |                            | Improve<br>Organisational<br>Culture   | IDP. 4.6.1               | Lack of strategy<br>leadership   | Leadership development , Consequence Management                   | N/A                      |                   |  |
|    |           | ICT                        | Improve IT<br>Network  | IDP. 4.7.1               | Low capacity   | Upgrading and<br>Maintenance IT network<br>(Installation of W-Fi) | R 1.500 000              |                   |  |
|    |           | Media and<br>Communication | Improve<br>Internal and  | IDP. 4.8.1               | No Customer care system in place   | Implementation of Mobisam   | Operational              |                   |  |
|    |           |                            | External<br>Communicatio<br>n  | IDP. 4.8.2<br>IDP. 4.8.3 | Need improvement Lack of Corporate branding material   | Upgrading of Wibe -SIte Corporate branding                        | Operational<br>R 100 000 |                   |  |
|    |           |                            |  | IDP. 4.8.4               | Newsletter not issued every quarter  | News letter   | R 150 000                |                   |  |
|    |           | Administration             | Improve  | IDP.4.9.1                | No proper records  | Improve record  | Operational              |                   |  |

| NO | PRIORITY                                       | KEY FOCUS<br>AREA          | GOALS   | IDP No         | BASELINE<br>INFORMATION                              | PROJECT/<br>PROGRAMME  | BUDGET<br>2016/17 | Source of funding |
|----|--|----------------------------|---|----------------|--|--|-------------------|-------------------|
|    | OBJECTIVE                                      | We                         | II structured, effi                           | icient, safe a | nd supports sustainab                                | le human settlement by 20  | )17               |                   |
|    |  | and governance             | governance<br>systems                         |                | management file plan is in place                     | Management   |                   |                   |
|    |  |                            |   | IDP.4.9.2      | New programme  | Implementation if MSCOA  | R 6 350 000       |                   |
|    | OBJECTIVE                                      |                            |   | Impr           | ove Audit Outcomes 20                                | 17   |                   |                   |
|    |  | Financial<br>Management    | Improve Audit opinion                         | IDP.<br>4.10.1 | No fully adherence<br>to Audit Action plan           | Compile Audit Action Plan, adhere to it and monitor it regularly   | Operational       |                   |
|    |  |                            | Revenue<br>enhancement                        | IDP.<br>4.11.1 | Low collection rate                                  | Expand Indigent register, continued data cleansing, write off uncollectable debt, improve credit control, expand revenue base, improve policies and procedures | Operational       |                   |
|    |  |                            | Improve<br>Supply chain<br>Management         | IDP.<br>4.12.1 | Lack of human<br>resources capacity                  | Appoint staff, capacitate staff, improve policies and procedures for improved compliance   | Operational       |                   |
|    |  |                            | Improve<br>financial<br>management<br>systems | IDP.<br>4.13.1 | Policies area revised annually                       | Revise policies and procedures for improved compliance and processes, improve reporting processes  | Operational       |                   |
| _  | OBJECTIVE                                      |                            | Enl   | hance Good     | governance and public                                | participation  |                   |                   |
| 05 | Good Governance<br>and Public<br>Participation | Promote Good<br>Governance | Improve<br>oversight                          | IDP. 5.1.1     | Meetings are sitting as planned and on regular basis | MPAC , Audit Committee   | R 117 000         |                   |

| NO | PRIORITY                        | KEY FOCUS<br>AREA      | GOALS                                   | IDP No   | BASELINE<br>INFORMATION                         | PROJECT/<br>PROGRAMME   | BUDGET<br>2016/17 | Source of funding |
|----|---------------------------------|------------------------|---|--|---|---|-------------------|-------------------|
|    | OBJECTIVE                       | We                     | ll structured, effi                     | icient, safe a   | nd supports sustainab                           | ole human settlement by 20  | 17                |                   |
|    |                                 |                        | Enhance risk<br>management              | IDP. 5.2.1   | Strategic Risk<br>register is in place          | Implementation of Risk<br>Management Plan   | Operational       |                   |
|    |                                 |                        | Enhance<br>Internal Audit               | IDP. 5.3.1   | No adherence to internal audit plan             | Development and<br>Implementation of<br>Internal Audit Plan                           | R 598 500         |                   |
|    |                                 |                        | Enhance<br>Monitoring<br>and Evaluation | IDP. 5.4.1   | No framework in place                           | Implementation Monitoring and Evaluation framework across the municipality            | Operational       |                   |
|    |                                 |                        | Enhance<br>Public<br>Participation      | nhance IDP. 5.5.1 Lack of public Improve External Stakeholder engagement |   | R 280 000   |                   |                   |
|    |                                 |                        |   | IDP. 5.5.2   | Lack of implementation                          | Review and Implementation of Intergovernmental Framework                              | Operational       |                   |
|    | OBJECTIVE                       |                        | Ensure viable r                         | ural commu   | nities and support to v                         | ulnerable groups by 2017  |                   |                   |
| 06 | Support<br>Vulnerable<br>Groups |                        | Support<br>vulnerable<br>groups         | IDP.6.1.1  | Poor Planning                                   | Support Youth, People Disability, HIV and Aids, Women and Children and Older persons. | R 1.700 000       |                   |
| 07 | Human<br>Settlement             | Housing<br>development | Implementatio<br>n of housing<br>policy | IDP.7.1.1  | No ready available land for housing development | Facilitate land for housing development   | Operational       |                   |
|    |                                 |                        |   | IDP.7.1.2  | Lack of implementation of Housing policy        | Improve Housing beneficiary administration  | Operational       |                   |

# 4.6.8 UNFUDED PRIORITIES

# 4.6.8.1 DEVELOPMENT PRIORITY ONE: BASIC SERVICE DELIVERY AND INFRASTRUCTURE DEVELOPMENT

| NO | OBJECTIVE  | PRIORITY<br>AREA                          | STRATEGY  | КРІ  | IDP. NO   | PROJECTS/ PROGRAMS  |
|----|--|---|---|--|-----------|---|
|    | Well structured, efficient, safe and supports sustainable human settlement by 2017 | Water and Sanitation Infrastructure       | Upgrading, rehabilitation and refurbishing of basic services infrastructure structure: Water ,sanitation, | Percentage of achievement in<br>the upgrading, refurbishment,<br>rehabilitation and<br>maintenance of existing<br>infrastructure | IDP. 1.11 | Bucket Eradication to Infill<br>Areas, N,J ,Xolani, Zolani and<br>Lower /Upper Mnandi |
|    | Well structured, efficient, safe and supports sustainable human settlement by 2017 | Water and<br>Sanitation<br>Infrastructure | Upgrading, rehabilitation and refurbishing of basic services infrastructure structure: Water ,sanitation, | Percentage of achievement in<br>the upgrading, refurbishment,<br>rehabilitation and<br>maintenance of existing<br>infrastructure | IDP. 1.13 | Construction of Riebeeck East<br>VIP Top Structure                                    |
|    | Well structured, efficient, safe and supports sustainable human settlement by 2017 | Water and<br>Sanitation<br>Infrastructure | Upgrading, rehabilitation and refurbishing of basic services infrastructure structure: Water ,sanitation, | Percentage of achievement in<br>the upgrading, refurbishment,<br>rehabilitation and<br>maintenance of existing<br>infrastructure | IDP. 1.23 | Bulk outfall sewer to Mayfield<br>WWTW  |

| NO | OBJECTIVE        | PRIORITY<br>AREA | STRATEGY                        | КРІ                           | IDP. NO   | PROJECTS/ PROGRAMS           |
|----|------------------|------------------|---------------------------------|-------------------------------|-----------|------------------------------|
|    | Well structured, | Water and        | Upgrading, rehabilitation and   | Percentage of achievement in  | IDP. 1.24 | Belmont Valley WWTW          |
|    | efficient, safe  | Sanitation       | refurbishing of basic services  | the upgrading, refurbishment, |           | Refurbishment                |
|    | and supports     | Infrastructure   | infrastructure structure: Water | rehabilitation and            |           |                              |
|    | sustainable      |                  | ,sanitation,                    | maintenance of existing       |           |                              |
|    | human            |                  |                                 | infrastructure                |           |                              |
|    | settlement by    |                  |                                 |                               |           |                              |
|    | 2017             |                  |                                 |                               |           |                              |
|    | Well structured, | Water and        | Upgrading, rehabilitation and   | Percentage of achievement in  | IDP. 1.25 | Lower Makanaskop toilets top |
|    | efficient, safe  | Sanitation       | refurbishing of basic services  | the upgrading, refurbishment, |           | structure                    |
|    | and supports     | Infrastructure   | infrastructure structure: Water | rehabilitation and            |           |                              |
|    | sustainable      |                  | ,sanitation,                    | maintenance of existing       |           |                              |
|    | human            |                  |                                 | infrastructure                |           |                              |
|    | settlement by    |                  |                                 |                               |           |                              |
|    | 2017             |                  |                                 |                               |           |                              |
|    | Well structured, | Water and        | Upgrading, rehabilitation and   | Percentage of achievement in  | IDP. 1.26 | Completion of sewer          |
|    | efficient, safe  | Sanitation       | refurbishing of basic services  | the upgrading, refurbishment, |           | reticulation in lower        |
|    | and supports     | Infrastructure   | infrastructure structure: Water | rehabilitation and            |           | Makanaskop                   |
|    | sustainable      |                  | ,sanitation,                    | maintenance of existing       |           |                              |
|    | human            |                  |                                 | infrastructure                |           |                              |
|    | settlement by    |                  |                                 |                               |           |                              |
|    | 2017             |                  |                                 |                               |           |                              |
|    | Well structured, | Water and        | Upgrading, rehabilitation and   | Percentage of achievement in  | IDP. 1.27 | Extension 4 and 5 sewer      |
|    | efficient, safe  | Sanitation       | refurbishing of basic services  | the upgrading, refurbishment, |           | overflow                     |
|    | and supports     | Infrastructure   | infrastructure structure: Water | rehabilitation and            |           |                              |
|    | sustainable      |                  | ,sanitation,                    | maintenance of existing       |           |                              |
|    | human            |                  |                                 | infrastructure                |           |                              |

| NO | OBJECTIVE  | PRIORITY<br>AREA         | STRATEGY   | КРІ  | IDP. NO   | PROJECTS/ PROGRAMS  |
|----|--|--------------------------|--|--|-----------|---|
|    | settlement by 2017   |                          |  |  |           |   |
|    | Well structured, efficient, safe and supports sustainable human settlement by 2017 | Roads and<br>Storm Water | Upgrading, rehabilitation and refurbishing of basic services infrastructure structure: , roads and storm water | Percentage of achievement in<br>the upgrading, refurbishment,<br>rehabilitation and<br>maintenance of existing<br>infrastructure | IDP. 1.28 | Local Economic Development Component: Construction of Egazini access road (Phase 1) |
|    | Well structured, efficient, safe and supports sustainable human settlement by 2017 | Roads and<br>Storm Water | Upgrading, rehabilitation and refurbishing of basic services infrastructure structure: , roads and storm water | Percentage of achievement in<br>the upgrading, refurbishment,<br>rehabilitation and<br>maintenance of existing<br>infrastructure | IDP. 1.31 | Surfacing of Gravel Road in Joza  |
|    | Well structured, efficient, safe and supports sustainable human settlement by 2017 | Roads and<br>Storm Water | Reconstruction and Rehabilitation of roads affected by 2013 Disaster.  | Percentage of achievement  | IDP. 1.35 | Valley Street reconstruction<br>(Need EIA before commence)                          |
|    | Well structured,<br>efficient, safe<br>and supports                                | Roads and<br>Storm Water | Reconstruction and Rehabilitation of roads affected by 2013 Disaster.  | Percentage of achievement  | IDP. 1.36 | Marry Water Resurface and Storm Water provision                                     |

| NO | OBJECTIVE        | PRIORITY<br>AREA | STRATEGY                         | КРІ                       | IDP. NO   | PROJECTS/ PROGRAMS              |
|----|------------------|------------------|----------------------------------|---------------------------|-----------|---------------------------------|
|    | sustainable      |                  |                                  |                           |           |                                 |
|    | human            |                  |                                  |                           |           |                                 |
|    | settlement by    |                  |                                  |                           |           |                                 |
|    | 2017             |                  |                                  |                           |           |                                 |
|    | Well structured, | Roads and        | Reconstruction and               | Percentage of achievement | IDP. 1.37 | Re-gravel Township Road         |
|    | efficient, safe  | Storm Water      | Rehabilitation of roads affected |                           |           | Alicedale 1-9                   |
|    | and supports     |                  | by 2013 Disaster.                |                           |           |                                 |
|    | sustainable      |                  |                                  |                           |           |                                 |
|    | human            |                  |                                  |                           |           |                                 |
|    | settlement by    |                  |                                  |                           |           |                                 |
|    | 2017             |                  |                                  |                           |           |                                 |
|    | Well structured, | Roads and        | Reconstruction and               | Percentage of achievement | IDP. 1.39 | Repairs of Causeway- Market     |
|    | efficient, safe  | Storm Water      | Rehabilitation of roads affected |                           |           | Street(Need EIA before          |
|    | and supports     |                  | by 2013 Disaster.                |                           |           | commence)                       |
|    | sustainable      |                  |                                  |                           |           |                                 |
|    | human            |                  |                                  |                           |           |                                 |
|    | settlement by    |                  |                                  |                           |           |                                 |
|    | 2017             |                  |                                  |                           |           |                                 |
|    | Well structured, | Roads and        | Reconstruction and               | Percentage of achievement | IDP. 1.40 | Repairs of in Ext 4 Grahamstown |
|    | efficient, safe  | Storm Water      | Rehabilitation of roads affected |                           |           |                                 |
|    | and supports     |                  | by 2013 Disaster.                |                           |           |                                 |
|    | sustainable      |                  |                                  |                           |           |                                 |
|    | human            |                  |                                  |                           |           |                                 |
|    | settlement by    |                  |                                  |                           |           |                                 |
|    | 2017             |                  |                                  |                           |           |                                 |
|    | Well structured, | Roads and        | Reconstruction and               | Percentage of achievement | IDP. 1.41 | Repairs of Vukani Street-       |

| NO | OBJECTIVE        | PRIORITY<br>AREA | STRATEGY                         | КРІ                       | IDP. NO   | PROJECTS/ PROGRAMS              |
|----|------------------|------------------|----------------------------------|---------------------------|-----------|---------------------------------|
|    | efficient, safe  | Storm Water      | Rehabilitation of roads affected |                           |           | Grahamstown                     |
|    | and supports     |                  | by 2013 Disaster.                |                           |           |                                 |
|    | sustainable      |                  |                                  |                           |           |                                 |
|    | human            |                  |                                  |                           |           |                                 |
|    | settlement by    |                  |                                  |                           |           |                                 |
|    | 2017             |                  |                                  |                           |           |                                 |
|    | Well structured, | Roads and        | Reconstruction and               | Percentage of achievement | IDP. 1.42 | Repairs of Storm water pipe,    |
|    | efficient, safe  | Storm Water      | Rehabilitation of roads affected |                           |           | channel and slab-K Street-      |
|    | and supports     |                  | by 2013 Disaster.                |                           |           | Grahamstown                     |
|    | sustainable      |                  |                                  |                           |           |                                 |
|    | human            |                  |                                  |                           |           |                                 |
|    | settlement by    |                  |                                  |                           |           |                                 |
|    | 2017             |                  |                                  |                           |           |                                 |
|    | Well structured, | Roads and        | Reconstruction and               | Percentage of achievement | IDP. 1.43 | Repairs of Edward Street        |
|    | efficient, safe  | Storm Water      | Rehabilitation of roads affected |                           |           |                                 |
|    | and supports     |                  | by 2013 Disaster.                |                           |           |                                 |
|    | sustainable      |                  |                                  |                           |           |                                 |
|    | human            |                  |                                  |                           |           |                                 |
|    | settlement by    |                  |                                  |                           |           |                                 |
|    | 2017             |                  |                                  |                           |           |                                 |
|    | Well structured, | Roads and        | Reconstruction and               | Percentage of achievement | IDP. 1.44 | Repair to concrete lined stream |
|    | efficient, safe  | Storm Water      | Rehabilitation of roads affected |                           |           | -Matthew Street (Need EIA       |
|    | and supports     |                  | by 2013 Disaster.                |                           |           | before commence)                |
|    | sustainable      |                  |                                  |                           |           |                                 |
|    | human            |                  |                                  |                           |           |                                 |
|    | settlement by    |                  |                                  |                           |           |                                 |

| NO | OBJECTIVE        | PRIORITY<br>AREA | STRATEGY                          | КРІ                            | IDP. NO   | PROJECTS/ PROGRAMS            |
|----|------------------|------------------|-----------------------------------|--------------------------------|-----------|-------------------------------|
|    | 2017             |                  |                                   |                                |           |                               |
|    | Well structured, | Roads and        | Reconstruction and                | Percentage of achievement      | IDP. 1.45 | Pedestrian bridge damaged     |
|    | efficient, safe  | Storm Water      | Rehabilitation of roads affected  |                                |           |                               |
|    | and supports     |                  | by 2013 Disaster.                 |                                |           |                               |
|    | sustainable      |                  |                                   |                                |           |                               |
|    | human            |                  |                                   |                                |           |                               |
|    | settlement by    |                  |                                   |                                |           |                               |
|    | 2017             |                  |                                   |                                |           |                               |
|    | Well structured, | Roads and        | Upgrading, rehabilitation and     | Upgrading, rehabilitation and  | IDP. 1.46 |                               |
|    | efficient, safe  | Storm Water      | refurbishing of basic services    | refurbishing of basic services |           |                               |
|    | and supports     |                  | infrastructure structure: , roads | infrastructure structure:      |           |                               |
|    | sustainable      |                  | and storm water                   | Roads and Storm water          |           | Road from Alicedale to N2     |
|    | human            |                  |                                   |                                |           |                               |
|    | settlement by    |                  |                                   |                                |           |                               |
|    | 2017             |                  |                                   |                                |           |                               |
|    | Well structured, | Roads and        | Upgrading, rehabilitation and     | Upgrading, rehabilitation and  | IDP. 1.47 |                               |
|    | efficient, safe  | Storm Water      | refurbishing of basic services    | refurbishing of basic services |           |                               |
|    | and supports     |                  | infrastructure structure: , roads | infrastructure structure:      |           |                               |
|    | sustainable      |                  | and storm water                   | Roads and Storm water          |           | Road from Riebeeck East to N1 |
|    | human            |                  |                                   |                                |           |                               |
|    | settlement by    |                  |                                   |                                |           |                               |
|    | 2017             |                  |                                   |                                |           |                               |
|    | Well structured, | Roads and        | Upgrading, rehabilitation and     | Upgrading, rehabilitation and  | IDP. 1.48 |                               |
|    | efficient, safe  | Storm Water      | refurbishing of basic services    | refurbishing of basic services |           | Construction of kerbs using   |
|    | and supports     |                  | infrastructure structure: , roads | infrastructure structure:      |           | EPWP Model                    |
|    | sustainable      |                  | and storm water                   | Roads and Storm water          |           |                               |

| NO | OBJECTIVE        | PRIORITY<br>AREA | STRATEGY                          | КРІ                            | IDP. NO   | PROJECTS/ PROGRAMS            |
|----|------------------|------------------|-----------------------------------|--------------------------------|-----------|-------------------------------|
|    | human            |                  |                                   |                                |           |                               |
|    | settlement by    |                  |                                   |                                |           |                               |
|    | 2017             |                  |                                   |                                |           |                               |
|    | Well structured, | Roads and        | Upgrading, rehabilitation and     | Upgrading, rehabilitation and  | IDP. 1.49 | Rehabilitation/resurface of   |
|    | efficient, safe  | Storm Water      | refurbishing of basic services    | refurbishing of basic services |           | Ncame Street                  |
|    | and supports     |                  | infrastructure structure: , roads | infrastructure structure:      |           |                               |
|    | sustainable      |                  | and storm water                   | Roads and Storm water          |           |                               |
|    | human            |                  |                                   |                                |           |                               |
|    | settlement by    |                  |                                   |                                |           |                               |
|    | 2017             |                  |                                   |                                |           |                               |
|    | Well structured, | Roads and        | Upgrading, rehabilitation and     | Upgrading, rehabilitation and  | IDP. 1.50 | Paving of the access/streets  |
|    | efficient, safe  | Storm Water      | refurbishing of basic services    | refurbishing of basic services |           | roads                         |
|    | and supports     |                  | infrastructure structure: , roads | infrastructure structure:      |           |                               |
|    | sustainable      |                  | and storm water                   | Water ,sanitation,             |           |                               |
|    | human            |                  |                                   |                                |           |                               |
|    | settlement by    |                  |                                   |                                |           |                               |
|    | 2017             |                  |                                   |                                |           |                               |
|    | Well structured, | Water and        | Water and Sanitation              | Upgrading, rehabilitation and  | IDP. 1.51 | Construction of new sidewalks |
|    | efficient, safe  | Sanitation       | Infrastructure                    | refurbishing of basic services |           | and Repair                    |
|    | and supports     |                  |                                   | infrastructure structure:      |           |                               |
|    | sustainable      |                  |                                   | Water, sanitation,             |           |                               |
|    | human            |                  |                                   |                                |           |                               |
|    | settlement by    |                  |                                   |                                |           |                               |
|    | 2017             |                  |                                   |                                |           |                               |

| NO | OBJECTIVE        | PRIORITY<br>AREA | STRATEGY                        | КРІ                              | IDP. NO   | PROJECTS/ PROGRAMS            |
|----|------------------|------------------|---------------------------------|----------------------------------|-----------|-------------------------------|
|    | Well structured, | Water and        | Water and Sanitation            | Upgrading, rehabilitation and    | IDP. 1.52 | Rehabilitation/resurface of   |
|    | efficient, safe  | Sanitation       | Infrastructure                  | refurbishing of basic services   |           | Nompondo street               |
|    | and supports     |                  |                                 | infrastructure structure:        |           |                               |
|    | sustainable      |                  |                                 | Water ,sanitation,               |           |                               |
|    | human            |                  |                                 |                                  |           |                               |
|    | settlement by    |                  |                                 |                                  |           |                               |
|    | 2017             |                  |                                 |                                  |           |                               |
|    | Well structured, | Well             | Water and Sanitation            | Upgrading, rehabilitation and    | IDP. 1.52 | Construction of Weir          |
|    | efficient, safe  | structured,      | Infrastructure                  | refurbishing of basic services   |           | bridge(Cross bridge)          |
|    | and supports     | efficient, safe  |                                 | infrastructure structure:        |           |                               |
|    | sustainable      | and supports     |                                 | Water ,sanitation,               |           |                               |
|    | human            | sustainable      |                                 |                                  |           |                               |
|    | settlement by    | human            |                                 |                                  |           |                               |
|    | 2017             | settlement by    |                                 |                                  |           |                               |
|    |                  | 2017             |                                 |                                  |           |                               |
|    | Well structured, | Water and        | Upgrading, rehabilitation and   | Percentage of achievement in     | IDP. 1.53 | Construction of Riebeeck East |
|    | efficient, safe  | Sanitation       | refurbishing of basic services  | the upgrading, refurbishment,    |           | Waste Water Treatment         |
|    | and supports     | Infrastructure   | infrastructure structure: Water | rehabilitation and               |           | Works(Need EIA before         |
|    | sustainable      |                  | ,sanitation,                    | maintenance of existing          |           | commence)                     |
|    | human            |                  |                                 | infrastructure                   |           |                               |
|    | settlement by    |                  |                                 |                                  |           |                               |
|    | 2017             |                  |                                 |                                  |           |                               |
|    | Well structured, | Energy and       | Upgrading, rehabilitation and   | Effective energy and electricity |           | Development of Master Plan    |
|    | efficient, safe  | electricity      | refurbishing of basic services  | infrastructure resources         |           |                               |
|    | and supports     |                  | infrastructure structure:       | planning for upgrading,          |           |                               |
|    | sustainable      |                  | Electricity                     | refurbishment, rehabilitation    |           |                               |

| NO | OBJECTIVE                        | PRIORITY<br>AREA       | STRATEGY   | КРІ  | IDP. NO   | PROJECTS/ PROGRAMS            |
|----|----------------------------------|------------------------|--|--|-----------|-------------------------------|
|    | human<br>settlement by           |                        |  | and maintenance of existing infrastructure                 |           |                               |
|    | 2017                             |                        |  | ini asti ucture  |           |                               |
|    | Well structured, efficient, safe | Energy and electricity | Upgrading, rehabilitation and refurbishing of basic services | Percentage of achievement in the upgrading, refurbishment, | IDP. 1.54 | Installation of Street Lights |
|    | and supports                     | C.CCc.ty               | infrastructure structure:                                    | rehabilitation and   |           |                               |
|    | sustainable<br>human             |                        | Electricity  | maintenance of existing infrastructure                     |           |                               |
|    | settlement by                    |                        |  | minustracture  |           |                               |
|    | 2017                             |                        |  |  |           |                               |
|    | Well structured,                 | Energy and             | Ensure all communities of                                    | Percentage of achievement in                               | IDP. 1.65 | Electrification Rural areas   |
|    | efficient, safe                  | electricity            | Makana have access to  | the installation of electricity                            |           |                               |
|    | and supports sustainable         |                        | electricity services   |  |           |                               |
|    | human                            |                        |  |  |           |                               |
|    | settlement by                    |                        |  |  |           |                               |
|    | 2017                             |                        |  |  |           |                               |
|    | Well structured,                 | Energy and             | Ensure energy management                                     | Ensure energy management                                   | IDP. 1.66 | Remote Metering               |
|    | efficient, safe                  | electricity            |  |  |           |                               |
|    | and supports                     |                        |  |  |           |                               |
|    | sustainable                      |                        |  |  |           |                               |
|    | human<br>settlement by           |                        |  |  |           |                               |
|    | 2017                             |                        |  |  |           |                               |
|    | Well structured,                 | Energy and             | Upgrading, rehabilitation and                                | Percentage of achievement in                               | IDP. 1.67 | 66 KV Network Refurbishment   |
|    | efficient, safe                  | electricity            | refurbishing of basic services                               | the upgrading, refurbishment,                              | IDF. 1.07 | 1. 2x5 MVA G'town Transformer |

| NO | OBJECTIVE  | PRIORITY<br>AREA       | STRATEGY   | КРІ  | IDP. NO   | PROJECTS/ PROGRAMS   |
|----|--|------------------------|--|--|-----------|--|
|    | and supports sustainable   |                        | infrastructure structure:<br>Electricity   | rehabilitation and maintenance of existing   |           | <ul><li>2. Summit Drainage</li><li>3. refurbish 3MVA Transformer</li></ul> |
|    | human<br>settlement by<br>2017   |                        |  | infrastructure   |           |  |
|    | Well structured, efficient, safe and supports sustainable human settlement by 2017 | Energy and electricity | Upgrading, rehabilitation and refurbishing of basic services infrastructure structure: Electricity | Percentage of achievement in<br>the upgrading, refurbishment,<br>rehabilitation and<br>maintenance of existing<br>infrastructure | IDP. 1.68 | Electrification of infill Areas  |

### SECTOR DEPARTMENTAL PROJECTS 2016- 2017

### **HUMAN SETTLEMENT (16-17 YEAR ALLOCATION)**

| UNITS         | 900          |
|---------------|--------------|
| SERVICES      | 1,127        |
| RECTIFICATION | 89           |
| BUDGET        | R184,384,379 |

### 16/17 YEAR PLANS (SERVICES AND TOP STRUCTURE)

| PROJECT                   | COMMENTS   |
|---------------------------|--|
| MAKANA – FORT BROWN 188   | The Planning stage is currently underway   |
|                           | (Designing of the Layout Plan).  |
| MAKANA – TRANSIT CAMP 440 | The Contractor has been appointed.   |
| MAKANA – INFILL PROJECT   | The Municipality to determine the number of serviced sites so that the Project size can be determined. |
| MAKANA – ALICEDALE 321    | The Planning stage is currently underway (Site pegging to start).                                      |
| MAKANA – ALICEDALE 27     | The Contractor has been appointed and is busy with site establishment.                                 |

### **16/17 PLANNING PROJECTS**

#### MAKANA ETHEMBENI – 2000

### EASTERN CAPE DEVELOPMENT, ENVIRONMENTAL AFFAIRS AND TOURISM

| Project name            | Makana EPWP Waste Management  |                |        |  |  |
|-------------------------|---|----------------|--------|--|--|
| Description             | Project aims to improve waste management at Grahamstown Landfill Site.  |                |        |  |  |
| Project scope           | DEDEAT funding to assist with access control and security at the landfill site.  Implement a waste screening mechanism to enhance recycling efforts.  Awareness and compliance campaigns. |                |        |  |  |
| <b>Project Delivery</b> | Spent to date:  | Budget (R):    | Phase: |  |  |
| Schedule                | NIL R1 000 000 Year 1 (2016/17)   |                |        |  |  |
| Progress/ Issue         | Service Level Agreement being finalised.  |                |        |  |  |
| Risk Management         | Monthly monitoring  | and evaluation |        |  |  |

| Location | Makana |
|----------|--------|
|          |        |

#### **Environmental Affairs**

### Environmental Empowerment

- 5 Environmental Capacity Building Sessions
- 5 Environmental Awareness Sessions
- Targeting minimum of 500 participants in total

#### Compliance & Enforcement

- 36 (22% of Provincial Total) Compliance Inspections
- 40 (34% of Provincial Total) Enforcement Actions

### ESKOM - MAKANA ELECTRIFICATION REPORT (2016/17)

#### PLANNED PROJECTS/PROGRAMMES FOR 2016/2017

| Department/<br>Institution | Project/<br>Program Name     | Project/ program description/ nature of the project | Proposed budget<br>(VAT Incl.) | No. of<br>beneficiaries |
|----------------------------|------------------------------|---|--------------------------------|-------------------------|
| Eskom                      | Mayfield Housing Development | Pre-Engineering                                     | R 950 000.00                   | 0                       |
| Eskom                      | Makana Infills               | Infills   | R 2 400 000.00                 | 200                     |
| Eskom                      | Fort Brown Housing           | Pre- Engineering                                    | R 100 000.00                   | 0                       |
|                            |                              |   | R 3 450 000.00                 | 200                     |

### DEPT. SOCIAL DEVELOPMENT: COMMUNITY DEVELOPMENT AND RESEARCH

- To provide sustainable development programmes that facilitates empowerment of communities based on empirical research and demographic information.
- To provide community development services targeting poor communities and vulnerable groups particularly youth and women by March 2020.

# Total Allocation 2016/17

| Sub - Programme                                    | Number of beneficiaries | Number of organizations | Allocation  | %   |
|--|-------------------------|-------------------------|-------------|-----|
| Poverty Alleviation and<br>Sustainable Livelihoods | 556                     | 9                       | R 1 916 600 | 81  |
| Youth Development                                  | 58                      | 2                       | R 200 000   | 9   |
| Women Development                                  | 31                      | 3                       | R 228 823   | 10  |
| TOTAL  | 637                     | 14                      | R 2 345 423 | 100 |

# Allocation per Sub-Program – Poverty Alleviation and Sustainable Livelihoods

| PROJECT                                   | LOCAL<br>MUNICIPALITY | AREA                      | WARD | BUDGET  |
|---|-----------------------|---------------------------|------|---------|
| Meals on Wheels Albany Community Services | •                     |                           | 8    | 445 400 |
| Eluxolweni Backyard<br>Gardens            | Makana                | Sunnyside,<br>Grahamstown | 13   | 10 000  |

# Allocation per Sub-Program – Women Development

| PROJECT                 | LOCAL<br>MUNICIPALITY | AREA        | WARD | BUDGET  | PROJECT |
|-------------------------|-----------------------|-------------|------|---------|---------|
| Bavumile Sewing Multi-  | Makana                | Fingo,      | 8    | Garment | 100 000 |
| Purpose Cooperative Ltd |                       | Grahamstown |      | making  |         |

### Allocation per local municipality

| Local Municipality | Number of projects | Allocation | PERCENTAGE % |
|--------------------|--------------------|------------|--------------|
| Makana             | 3                  | 555 400    | 23.68        |

### **SOCIAL WELFARE SERVICE TO OLDER PERSONS**

### **BUDGET ALLOCATION 2016/17 PER MUNICIPALITIES**

| STRATEGIC OBJECTIVE   | SUB PROGRAMME                                 | MUNICIPALITIE<br>S            | NO. OF NPO's FUNDED | NO. OF BENE-<br>FICIARIES     | BUDGET<br>ALLOCATION |
|---|---|-------------------------------|---------------------|-------------------------------|----------------------|
| To provide integrated developmental social welfare services to the relevant | Services to older persons: service centres    |                               | 7                   | 350                           | R 840 000.00         |
| targeted people infected and affected by HIV/AIDS and people with special   | Services to older persons: age homes          |                               | 2                   | 33                            | R672 400.00          |
| needs by March 2020   | Services to persons with disabilities         | -                             | 1                   | 2                             | R223 914.00          |
|   | HIV &AIDS                                     |                               | 3                   | 25                            | R450 000.00          |
| To enhane stability in families and children in need of care and protection | Care and services to families                 |                               | 1                   | 2X SW & 2 ADMIN               | R336 280.00          |
|   | Child care and protection                     | MAKANA LOCAL<br>MUNICI-PALITY | 1                   | 7XSW; 1XCSW;<br>1XSAW & ADMIN | R1, 465 697.00       |
| To enhance stability in families and  | Ecd and partial care                          |                               | 23                  | 795                           | R2, 325 375.00       |
| children in need of care and  | Child and youth care centres                  |                               | 1                   | 35                            | R885 340.00          |
| protection  | Community based care services for children    |                               | 1                   | -                             | R110 000.00          |
|   | Crime prevention and support                  |                               | 1                   | -                             | R300 000.00          |
| To mitigate incidents of Gender Based Violance, Substance Abuse and crime.  | Victim empowerment programme                  |                               | 2                   | -                             | R328 000.00          |
| violatice, Jubstance Abase and Clinie.                                      | Substance abuse prevention and rehabilitation |                               | 1                   | -                             | R135 000.00          |

SUMMARY BUDGET ALLOCATION 2016/17- MAKANA R8, 072 006.00

|                       | SOCIAL SERVICES TO OLDER PERSON                       |      |                |   |                    |         |      |        |                                  |
|-----------------------|---|------|----------------|---|--------------------|---------|------|--------|----------------------------------|
| LOCAL<br>MUNICIPALITY | LOCATION (PHYSICAL<br>ADDRESS OF THE<br>ORGANISATION) | WARD | FACILITY<br>NO | PROJECT<br>NAME                           | PURPOSE            | Max Cap | RATE | months | OLDER<br>PROGRAMME<br>ALLOCATION |
| MAKANA                | 2A Hill<br>Street,rahamstown                          | 11   | 210            | ACVV Senior<br>Citizens<br>Service Centre | Service<br>Centres | 70      | 200  | 12     | 168 000                          |
| MAKANA                | Raglan Road<br>Grahamstown 6139                       | 9    | 9376           | Raglan Road<br>Multi Pupose<br>S.C        | Service<br>Centres | 30      | 200  | 12     | 72 000                           |
| MAKANA                | 22 Albany Road<br>Grahamstown 6139                    | 4    | 212            | Antic Service<br>Centre                   | Service<br>Centres | 70      | 200  | 12     | 168 000                          |
| MAKANA                | 2 Hill Street<br>Grahamstown 6139                     | 11   | 216            | Meals on wheels Service Centre            | Service<br>Centres | 40      | 200  | 12     | 96 000                           |
| MAKANA                | Nompondo Street,Joza<br>Grahamstown                   | 2    | 8881           | Vezidanga<br>Service Centre               | Service<br>Centres | 30      | 200  | 12     | 72 000                           |
| MAKANA                | 43 Curries Street<br>Grahamstown 6140                 | 4    | 221            | McKaiser Old<br>Age Home                  | Home For<br>Aged   | 22      | 1700 | 12     | 448 800                          |
| MAKANA                | 9 Donkin Street<br>Grahamstown 6140                   | 4    | 238            | Brookshaw<br>Home                         | Home For<br>Aged   | 11      | 1700 | 12     | 224 400                          |

### WATER AND SANITATION

# RBIG Projects in Sarah Baartman 15/16 and 16/17

| Scheme               | District<br>Municipality | Local Municipality | Implementing<br>Agent | Project Cost | Project Cost DWS  Commitment | Revised Budget Allocation 2015/16 | Proposed Budget Allocation 2016/17 |
|----------------------|--------------------------|--------------------|-----------------------|--------------|------------------------------|-----------------------------------|------------------------------------|
| Belmont<br>WWTW      | Sarah Baartman           | Makana             | Makana                | 142 000 000  | 142 000 000                  | 0                                 | 17 500 000                         |
| Makana Bulk<br>Sewer | Sarah Baartman           | Makana             | Makana                |              | 15 000 000                   | 0                                 | 15 000 000                         |
| Mayfield<br>WWTW     | Sarah Baartman           | Makana             | Makana                | 72 433 000   | 72 473 000                   | 2 500 000                         | 27 500 000                         |

| Other RBIG Projects Progress      |   |
|-----------------------------------|---|
| James Kleynhans Bulk Water Supply | Out on tender construction will start in due course |
| Belmont WWTW                      | IRS Stage   |
| Makana Bulk Sewer                 | Design / Tender Stage                               |
| Mayfield WWTW                     | Design / Tender Stage                               |

### **NEW ACIP PROJECTS APPROVED FOR 2016/17**

### Water Conservation and Demand Management (WCDM) 16/17

| Scheme/Municipality | Project type                       | District Municipality | Project Budget Allocation 2016/17 Not Final due to budget cut by Treasury |
|---------------------|------------------------------------|-----------------------|---|
| Makana LM           | WCDM for Alicedale and Grahamstown | SARAH BAARTMAN DM     | R 5,000,000   |

### MIG WATER – PROJECTS RECOMMENDED

| Cacadu District Municipality                       | Value       | Date Received     | Result      | Result Date | Action |
|--|-------------|-------------------|-------------|-------------|--------|
| Makana LM: Ward 12 Community Water Supply          | R 4 375 326 | 16 January 2014   | Recommended | 03-Feb-14   | Sent   |
| Makana LM: Replacement of ageing asbestos pipes in | R 5 438 940 | 01 September 2014 | Recommended | 09-Sep-14   | Sent   |
| Grahamstown  |             |                   |             |             |        |
| Makana LM: Water intervention projects to restore  | R 3 900 000 | 11 December 2013  | Recommended | 12-Dec-13   | Sent   |
| water pressure                                     |             |                   |             |             |        |

#### MIG SEWAGE- PROJECTS RECOMMENDED

| Cacadu DM  | Value        | Date Received | Result      | Result Date |
|--|--------------|---------------|-------------|-------------|
| Makana LM: Upgrade of Mayfield WWTW                        | R 42 586 568 | 24 July 2013  | Recommended | 21-Aug-13   |
| Makana LM: Riebeeck East Sewerage Scheme (Kwa Nomzamo)     | R 1 904 585  | Cancelled     | Cancelled   | Cancelled   |
| Makana: Alicedale Upgrading of the WWTW Budget Maintenance | R 1 092 918  | Feb 2012      | Recommended | 07-Mar-12   |

| Makana: Eradication of VIP Toilets with Waterborne sanitation<br>Extension 6 Grahamstown | R 11 139 850   | 4 Sept 2012    | Recommended | 17-Sep-12 |
|--|----------------|----------------|-------------|-----------|
| Makana: Construction of a WWTW at Riebeeck East  | Revised report |                |             |           |
| Makana: Alicedale Sewerage upgrades  | R 4 442 514    | 13 August 2015 | Recommended | 18-Sep-15 |
| Makana: Const. Of sewer reticulation Lower Makanaskop BM                                 | R 2 874 278    | 11 August 2015 | Recommended | 18-Aug-15 |

### **DEPARTMENT OF HEALTH**

| Municipality | Ward                        | Program/ Project    | Budget                     | Responsible<br>Agent | Time-<br>frame | Monitoring Mechanism                          | Other Information (INDICATORS) |
|--------------|-----------------------------|---------------------|----------------------------|----------------------|----------------|---|--------------------------------|
| Makana       | Tantyi/V<br>Shumane         | Upgrade of a Clinic | Equitable Share<br>250 000 | ECDoH                | 2016/17        | Quarterly Site and technical meetings reports | Approved                       |
| Makana       | Settlers<br>Day<br>Hospital | Upgrade of a Clinic | Equitable Share<br>250 000 | ECDoH                | 2016/17        | Quarterly Site and technical meetings reports | Approved                       |

### 4.6.8.2 DEVELOPMENT PRIORITIES TWO: COMMUNITY AND SOCIAL COHESION

| NO | OBJECTIVE                                | PRIORITY AREA                        | STRATEGY   | КРІ  | IDP. NO   | PROJECTS/PROGRAMS                                      |
|----|--|--------------------------------------|--|--|-----------|--|
|    | Community of<br>Makana have<br>access to | Park and<br>Recreational<br>Facility | Provision of new and quality recreational facilities | Number of new recreational facility is developed | IDP. 2.01 | Development of comprehensive community facilities plan |
|    | adequate                                 |                                      |  | Provide halls for need areas                     | IDP. 2.04 | Provision of Community Hall                            |

| NO | OBJECTIVE   | PRIORITY AREA                                  | STRATEGY   | КРІ   | IDP. NO   | PROJECTS/PROGRAMS                              |
|----|---|--|--|---|-----------|--|
|    | facilities in a<br>secure and<br>health<br>environment<br>by 2017 | Park and<br>Recreational<br>Facility           | Promote safety<br>,security and health of<br>the communities | Development of safety plan by end of 2014 financial year. | IDP. 2.05 | Development integrated community safety plan   |
|    | Community of<br>Makana have<br>access to                          | Park and<br>Recreational<br>Facility           | Provision of recreational facilities                         | Maintenance of Sport fields                               | IDP. 2.09 | Renovate Ablutions in Dlepu<br>stadium         |
|    | facilities in a secure and  | Park and<br>Recreational<br>Facility           | Provision of recreational facilities                         | Maintenance of Sport fields                               | IDP. 2.10 | Renovate Pavilion Dlepu<br>Stadium             |
|    | health<br>environment<br>by 2017                                  | Park and<br>Recreational<br>Facility           | Provision of recreational facilities                         | Maintenance of Sport fields                               | IDP. 2.11 | Upgrading of Tennis Court at<br>Curries Street |
|    |   | Environmental Management and Cleaning Services | Promote safety ,security and health of the communities       | Number of natural resources cleaned                       | IDP. 2.13 | Cleaning of Riverbed                           |
|    |   | Environmental Management and Cleaning Services | Promote safety ,security and health of the communities       | Number of natural resources cleaned                       | IDP. 214  | 14 Wards Clean-up Campaign                     |

| NO | OBJECTIVE   | PRIORITY AREA   | STRATEGY   | КРІ  | IDP. NO   | PROJECTS/PROGRAMS  |
|----|---|---|--|--|-----------|--|
|    | Community of<br>Makana have<br>access to<br>adequate  | Environmental<br>Management<br>and Cleaning<br>Services | Promote safety<br>,security and health of<br>the communities     | Number rumps constructed   | IDP. 218  | Erection of rumps and fencing at identified spot         |
|    | facilities in a secure and health environment by 2017 | Environmental<br>Management<br>and Cleaning<br>Services | Promote safety ,security and health of the communities           | Number environmental management programmes                                   | IDP. 2.47 | Albany Working for Water                                 |
|    | Community of<br>Makana have<br>access to<br>adequate  | Environmental Management and Cleaning Services          | Support community environmental initiatives                      | Number of support provided   | IDP. 2.21 | Support environmental Co-<br>operative                   |
|    | facilities in a secure and health environment by 2017 | Environmental<br>Management<br>and Cleaning<br>Services | Effective Management<br>of Environment and<br>Cleansing Services | Percentage of achievement  | IDP. 222  | Review of Waste Management<br>Plan                       |
|    |   | Environmental Management and Cleaning Services          | Effective Management<br>of Environment and<br>Cleansing Services | Percentage of achievement  | IDP. 2.24 | Purchasing of Tractor, Ton Tippers and 1x Roll Container |
|    |   | Library Services  | Promote culture of reading and learning                          | Number of Maintenance and renovation of libraries and expenditure percentage | IDP. 226  | Renovation and extension of Fingo library                |

| NO       | OBJECTIVE                   | PRIORITY AREA            | STRATEGY                                | КРІ                             | IDP. NO   | PROJECTS/PROGRAMS                 |
|----------|-----------------------------|--------------------------|---|---------------------------------|-----------|-----------------------------------|
|          | Community of                | Library Services         | Improve access to                       | Number of new facilities        | IDP. 2.26 | Expanding of the library services |
|          | Makana have                 |                          | library services                        | established                     |           | to new areas and rural areas      |
|          | access to                   | Traffic Services         | Ensure safety, secure                   |                                 | IDP. 2.31 | Establishment of Taxi rent in     |
|          | adequate                    | and Law                  | roads                                   | Percentage of achievement       |           | Grahamstown East                  |
|          | facilities in a             | Enforcement              |   |                                 |           |                                   |
|          | secure and<br>health        | Traffic Services         | Engura cafaty cocura                    |                                 | IDP. 2.32 | Establishment of buss terminus    |
|          | environment                 | and Law                  | Ensure safety, secure roads             | Percentage of achievement       | IDP. 2.32 | Establishment of buss terminus    |
|          | by 2017                     | Enforcement              | roaus                                   | Percentage of achievement       |           |                                   |
|          | by 2017                     | Emorcement               |   |                                 |           |                                   |
|          | Community of                | Traffic Services         | Ensure safety, secure                   |                                 | IDP. 2.33 | Expanding of Services             |
|          | Makana have                 | and Law                  | roads                                   | Percentage of achievement       |           |                                   |
|          | access to                   | Enforcement              |   |                                 |           |                                   |
|          | adequate                    | Traffic Services         | Ensure safety, secure                   |                                 | IDP. 2.34 | Upgrading of Offices              |
|          | facilities in a             | and Law                  | roads                                   | Percentage of achievement       |           |                                   |
|          | secure and                  | Enforcement              |   |                                 |           |                                   |
|          | health                      | Traffic Services         | Ensure safety, secure                   |                                 | IDP. 2.35 | Purchasing of 2 X vehicles        |
|          | environment                 | and Law                  | roads                                   | Percentage of achievement       |           |                                   |
|          | by 2017                     | Enforcement              |   |                                 |           |                                   |
|          | Community of<br>Makana have | Fire/Rescue              | Promote safety                          |                                 | IDP. 2.43 | Review of Disaster Management     |
|          | access to                   | Services and<br>Disaster | ,security and health of the communities |                                 |           | Plan                              |
|          | adequate                    | Management               | the communities                         |                                 |           |                                   |
|          | facilities in a             |                          |   | Update Disaster Management Plan |           |                                   |
|          | secure and                  |                          |   | Fidii                           |           |                                   |
|          | health<br>                  |                          |   |                                 |           |                                   |
|          | environment                 |                          |   |                                 |           |                                   |
| <u> </u> | by 2017                     |                          |   |                                 |           |                                   |

| NO | OBJECTIVE   | PRIORITY AREA   | STRATEGY   | КРІ   | IDP. NO   | PROJECTS/PROGRAMS                           |
|----|---|---|--|---|-----------|---|
|    | Community of<br>Makana have<br>access to<br>adequate              | Fire/Rescue<br>Services and<br>Disaster<br>Management | Promote safety<br>,security and health of<br>the communities | Provided services to areas under the jurisdiction of Makana | IDP. 2.45 | Expanding of services to other areas        |
|    | facilities in a<br>secure and<br>health<br>environment<br>by 2017 | Fire/Rescue<br>Services and<br>Disaster<br>Management | Promote safety<br>,security and health of<br>the communities | Conduct fire and rescue assessment                          | IDP. 2.46 | Review Fire and Rescue<br>Plan(CAPS Report) |

### 4.6.8.3 DEVELOPMENT PRIORITIES THREE: LOCAL ECONOMIC DEVELOPMENT

| NO | OBJECTIVE  | PRIORITY AREA                          | STRATEGY   | КРІ   | IDP. NO   | PROJECTS/PROGRA<br>MS                                       |
|----|--|--|--|---|-----------|---|
|    | Promote and support tourism and heritage development to stimulate economic | Enterprise<br>Development              | Support enterprise development   | Hosting Economic Development Summit                     | IDP. 3.19 | Economic Development Summit/Growth and Development Strategy |
|    | growth and development that will result in the creation of jobs.           | Tourism and<br>Heritage<br>Development | Promote and support Tourism and heritage development and capacity building | An office and ablution facilities developed at the site | IDP. 3.26 | Development of<br>Egazini Memorial<br>Site                  |

|  | Promote and         | Number of tourism signs | IDP. 3.27 | Roll out of Tourism |
|--|---------------------|-------------------------|-----------|---------------------|
|  | support Tourism and | installed               |           | Infrastructure      |
|  | heritage            |                         |           |                     |
|  | development and     |                         |           |                     |
|  | capacity building   |                         |           |                     |
|  |                     |                         |           |                     |
|  |                     |                         |           |                     |
|  |                     |                         |           |                     |
|  |                     |                         |           |                     |

# 4.6.9 HOUSING DEVELOPMENT

| No | OBJECTIVE                   | PRIORITY AREA       | STRATEGY               | KEY PERFORMANCE<br>AREAS | IDP. NO   | PROJECT/PROGRAM        |
|----|-----------------------------|---------------------|------------------------|--------------------------|-----------|------------------------|
| 1  | Well structured, efficient, | Housing Development | Facilitate eradication | Number of top structure  | IDP. 1.63 | Mayfield phase II 2200 |
|    | safe and supports           |                     | housing backlog        | and serviced sites       |           | Units Phase 2 Stage1,  |
|    | sustainable human           |                     |                        | provided                 |           | 1000 units (Need EIA   |
|    | settlement by 2017          |                     |                        |                          |           | before commence)       |
| 2  | Well structured, efficient, | Housing Development | Facilitate eradication | Number of top structure  | IDP. 1.64 | Mayfield phase II 2200 |
|    | safe and supports           |                     | housing backlog        | and serviced sites       |           | Units Phase 2 Stage1,  |
|    | sustainable human           |                     |                        | provided                 |           | 1200 units (Need EIA   |
|    | settlement by 2017          |                     |                        |                          |           | before commence)       |
| 3  | Well structured, efficient, | Housing Development | Facilitate eradication | Percentage of            | IDP. 1.65 | Seven                  |
|    | safe and supports           |                     | housing backlog        | achievement in the       |           | fountains(Services)229 |
|    | sustainable human           |                     |                        | upgrading,               |           |                        |
|    | settlement by 2017          |                     |                        |                          |           |                        |
| 4  | Well structured, efficient, | Housing Development | Facilitate eradication | Percentage of            | IDP. 1.66 | Fort                   |

| No | OBJECTIVE                   | PRIORITY AREA       | STRATEGY               | KEY PERFORMANCE<br>AREAS | IDP. NO   | PROJECT/PROGRAM         |
|----|-----------------------------|---------------------|------------------------|--------------------------|-----------|-------------------------|
|    | safe and supports           |                     | housing backlog        | achievement in the       |           | Brown(Services)188      |
|    | sustainable human           |                     |                        | upgrading,               |           |                         |
|    | settlement by 2017          |                     |                        |                          |           |                         |
| 5  | Well structured, efficient, | Housing Development | Facilitate Housing     | Percentage of            | IDP. 1.67 | Disaster 2006-and       |
|    | safe and supports           |                     | rectification program  | achievement in the       |           | 2008(Reconstruction)16  |
|    | sustainable human           |                     |                        | upgrading,               |           | 6                       |
|    | settlement by 2017          |                     |                        |                          |           |                         |
| 6  | Well structured, efficient, | Housing Development | Facilitate eradication | Percentage of            | IDP. 168  | Scott's farm            |
|    | safe and supports           |                     | housing backlog        | achievement in the       |           | Rectification)90 Units  |
|    | sustainable human           |                     |                        | upgrading,               |           |                         |
|    | settlement by 2017          |                     |                        |                          |           |                         |
| 7  | Well structured, efficient, | Housing Development | Facilitate eradication | Percentage of            | IDP. 1.69 | Ghost                   |
|    | safe and supports           |                     | housing backlog        | achievement in the       |           | Town(Rectification)189  |
|    | sustainable human           |                     |                        | upgrading,               |           |                         |
|    | settlement by 2017          |                     |                        |                          |           |                         |
| 8  | Well structured, efficient, | Housing Development | Facilitate eradication | Percentage of            | IDP. 1.70 | Alicedale Rectification |
|    | safe and supports           |                     | housing backlog        | achievement in the       |           | 221 Units               |
|    | sustainable human           |                     |                        | upgrading,               |           |                         |
|    | settlement by 2017          |                     |                        |                          |           |                         |
| 9  | Well structured, efficient, | Housing Development | Facilitate eradication | Percentage of            | IDP. 1.71 | Alicedale(316 units)    |
|    | safe and supports           |                     | housing backlog        | achievement in the       |           | (Need EIA before        |
|    | sustainable human           |                     |                        | upgrading,               |           | commence                |
|    | settlement by 2017          |                     |                        |                          |           | Al: 1 1 4 C ::          |
|    |                             |                     |                        |                          |           | Alicedale 16 units,     |
|    |                             |                     |                        |                          |           |                         |
|    |                             |                     |                        |                          |           |                         |

| No | OBJECTIVE                   | PRIORITY AREA       | STRATEGY               | KEY PERFORMANCE<br>AREAS | IDP. NO   | PROJECT/PROGRAM          |
|----|-----------------------------|---------------------|------------------------|--------------------------|-----------|--------------------------|
|    | Well structured, efficient, | Housing Development | Facilitate eradication | Percentage of            | IDP. 1.72 | Vukani Rectification     |
|    | safe and supports           |                     | housing backlog        | achievement in the       |           |                          |
|    | sustainable human           |                     |                        | upgrading,               |           |                          |
|    | settlement by 2017          |                     |                        |                          |           |                          |
| 10 | Well structured, efficient, | Housing Development | Facilitate eradication | Percentage of            | IDP. 1.73 | Extension 7              |
|    | safe and supports           |                     | housing backlog        | achievement in the       |           | Rectification            |
|    | sustainable human           |                     |                        | upgrading,               |           |                          |
|    | settlement by 2017          |                     |                        |                          |           |                          |
| 11 | Well structured, efficient, | Housing Development | Facilitate eradication | Percentage of            | IDP. 1.74 | Fingo village(577 units) |
|    | safe and supports           |                     | housing backlog        | achievement              |           | Completion of Housing    |
|    | sustainable human           |                     |                        |                          |           | Development              |
|    | settlement by 2017          |                     |                        |                          |           |                          |
| 12 | Well structured, efficient, | Housing Development | Facilitate eradication | Percentage of            | IDP. 1.75 | Transit Camp 19 units    |
|    | safe and supports           |                     | housing backlog        | achievement              |           |                          |
|    | sustainable human           |                     |                        |                          |           |                          |
|    | settlement by 2017          |                     |                        |                          |           |                          |
| 13 | Well structured, efficient, | Housing Development | Facilitate eradication | Percentage of            | IDP. 1.76 | Kwandancama              |
|    | safe and supports           |                     | housing backlog        | achievement              |           | Completion of Housing    |
|    | sustainable human           |                     |                        |                          |           | Development              |
|    | settlement by 2017          |                     |                        |                          |           |                          |
| 14 | Well structured, efficient, | Housing Development | Facilitate eradication | Facilitate eradication   | IDP. 1.77 | Fort Brown 188           |
|    | safe and supports           |                     | housing backlog        | housing backlog          |           | subsides                 |
|    | sustainable human           |                     |                        |                          |           |                          |
|    | settlement by 2017          |                     |                        |                          |           |                          |
| 15 | Well structured, efficient, | Housing Development | Facilitate eradication | Facilitate eradication   | IDP. 1.78 | Upper Mnandi 14          |
|    | safe and supports           |                     | housing backlog        | housing backlog          |           | subsides                 |

| No | OBJECTIVE                   | PRIORITY AREA       | STRATEGY               | KEY PERFORMANCE<br>AREAS | IDP. NO   | PROJECT/PROGRAM      |
|----|-----------------------------|---------------------|------------------------|--------------------------|-----------|----------------------|
|    | sustainable human           |                     |                        |                          |           |                      |
|    | settlement by 2017          |                     |                        |                          |           |                      |
| 16 | Well structured, efficient, | Housing Development | Facilitate eradication | Facilitate eradication   | IDP. 1.79 | Lower Mnandi 40      |
|    | safe and supports           |                     | housing backlog        | housing backlog          |           | subsides             |
|    | sustainable human           |                     |                        |                          |           |                      |
|    | settlement by 2017          |                     |                        |                          |           |                      |
| 17 | Well structured, efficient, | Housing Development | Facilitate eradication | Facilitate eradication   | IDP. 1.80 | Xolani 34 subsides   |
|    | safe and supports           |                     | housing backlog        | housing backlog          |           |                      |
|    | sustainable human           |                     |                        |                          |           |                      |
|    | settlement by 2017          |                     |                        |                          |           |                      |
| 18 | Well structured, efficient, | Housing Development | Facilitate eradication | Facilitate eradication   | IDP. 1.81 | Zolani subsides      |
|    | safe and supports           |                     | housing backlog        | housing backlog          |           |                      |
|    | sustainable human           |                     |                        |                          |           |                      |
|    | settlement by 2017          |                     |                        |                          |           |                      |
| 19 | Well structured, efficient, | Housing Development | Facilitate eradication | Facilitate eradication   | IDP. 1.82 | J Street 31 subsides |
|    | safe and supports           |                     | housing backlog        | housing backlog          |           |                      |
|    | sustainable human           |                     |                        |                          |           |                      |
|    | settlement by 2017          |                     |                        |                          |           |                      |
| 21 | Well structured, efficient, | Housing Development | Facilitate eradication | Facilitate eradication   | IDP. 1.83 | K Street31 subsides  |
|    | safe and supports           |                     | housing backlog        | housing backlog          |           |                      |
|    | sustainable human           |                     |                        |                          |           |                      |
|    | settlement by 2017          |                     |                        |                          |           |                      |
| 22 | Well structured, efficient, | Housing Development | Facilitate eradication | Percentage of            | IDP. 1.89 | R/East(22 unit)      |
|    | safe and supports           |                     | housing backlog        | achievement in the       |           |                      |
|    | sustainable human           |                     |                        | upgrading,               |           |                      |
|    | settlement by 2017          |                     |                        |                          |           |                      |

| No | OBJECTIVE                   | PRIORITY AREA       | STRATEGY               | KEY PERFORMANCE<br>AREAS | IDP. NO   | PROJECT/PROGRAM       |
|----|-----------------------------|---------------------|------------------------|--------------------------|-----------|-----------------------|
| 23 | Well structured, efficient, | Housing Development | Facilitate eradication | Facilitate eradication   | IDP. 1.84 | 25 Sites 25 subsides  |
|    | safe and supports           |                     | housing backlog        | housing backlog          |           |                       |
|    | sustainable human           |                     |                        |                          |           |                       |
|    | settlement by 2017          |                     |                        |                          |           |                       |
| 24 | Well structured, efficient, | Housing Development | Facilitate eradication | Facilitate eradication   | IDP. 1.85 | Newtown/              |
|    | safe and supports           |                     | housing backlog        | housing backlog          |           | Kwandancama 33        |
|    | sustainable human           |                     |                        |                          |           | subsides              |
|    | settlement by 2017          |                     |                        |                          |           |                       |
| 25 | Well structured, efficient, | Housing Development | Facilitate eradication | Facilitate eradication   | IDP. 1.86 | Phumlani 250 subsides |
|    | safe and supports           |                     | housing backlog        | housing backlog          |           |                       |
|    | sustainable human           |                     |                        |                          |           |                       |
|    | settlement by 2017          |                     |                        |                          |           |                       |
| 26 | Well structured, efficient, | Housing Development | Facilitate eradication | Facilitate eradication   | IDP. 1.87 | Glebe Mission 28      |
|    | safe and supports           |                     | housing backlog        | housing backlog          |           | subsides              |
|    | sustainable human           |                     |                        |                          |           |                       |
|    | settlement by 2017          |                     |                        |                          |           |                       |
| 26 | Well structured, efficient, | Housing Development | Facilitate eradication | Facilitate eradication   | IDP. 1.88 | Erf 4103 28 subsides  |
|    | safe and supports           |                     | housing backlog        | housing backlog          |           |                       |
|    | sustainable human           |                     |                        |                          |           |                       |
|    | settlement by 2017          |                     |                        |                          |           |                       |

#### 5.1 INTRODUCTION:

To ensure that the IDP address all strategic issues relevant to any effective municipality, the following section offers a comprehensive list of issues discussed during the IDP process. The integration phase represents the institutional readiness for implementation and to ensure integrated planning for the provision of basic services. An analysis was conducted in respect of various sector plans for the Municipality. Some of these sector plans were found to be still relevant and required minor changes. Others required a review, whilst new ones need to be developed and this was based on benchmarked and IDP Assessment with other local Municipal with our side.

#### **5.2 SUMMARY OF SECTOR PLANS:**

| STATUS                  | SECTOR PLANS   |  |  |  |  |
|-------------------------|--|--|--|--|--|
|                         | Review Water Service Development Plan  |  |  |  |  |
|                         | Integrated Waste Management Plan   |  |  |  |  |
|                         | Area Based Plan  |  |  |  |  |
|                         | Comprehensive Infrastructure Plan  |  |  |  |  |
| EXISTING PLANS          | Disaster Management Plan   |  |  |  |  |
| EXISTINGTERIO           | Housing Settlement Plan  |  |  |  |  |
|                         | Review of Transport Plan   |  |  |  |  |
|                         | Review Fire and rescue plan(CPS report )   |  |  |  |  |
|                         | Disaster Management Plan Housing Settlement Plan Review of Transport Plan  |  |  |  |  |
|                         |  |  |  |  |  |
|                         | ·  |  |  |  |  |
|                         | '  |  |  |  |  |
|                         | Development of Job creation sector plan  |  |  |  |  |
|                         | Poverty alleviation plan   |  |  |  |  |
|                         | Fleet management plan  |  |  |  |  |
| NEW ONE TO BE DEVELOPED | ·  |  |  |  |  |
|                         | Development of Job creation sector plan  |  |  |  |  |
|                         | Asset Management Strategy  |  |  |  |  |
|                         | patial Development Framework duman resources development plan live Invest Financial plan Development of Job creation sector plan Poverty alleviation plan Development of Electricity Master Plan Development of Job creation sector plan Development of Job creation sector plan Development Strategy Development To be developed Development Plan Developmen |  |  |  |  |
|                         | Cooperative strategy   |  |  |  |  |
|                         | Revenue enhancement strategy   |  |  |  |  |
|                         |  |  |  |  |  |
|                         | , in the second  |  |  |  |  |
|                         | Development Plan   |  |  |  |  |
| CROSS CUTTING PLANS     |  |  |  |  |  |
|                         |  |  |  |  |  |
|                         | sectorial plans need to be   |  |  |  |  |
|                         | develop  |  |  |  |  |

|  | • | People     | with |
|--|---|------------|------|
|  |   | Disability |      |
|  |   |            |      |

#### 5.2.1 DRAFT HUMAN RESOURCES PLAN

Municipality has developed issue Human resources plan with assistance of Provincial Department of local government in 2011 the plan is still draft form.

### Alignment of the human resource plan with municipal objectives

Alignment: Effective achievement of our Municipality goals through implementing the following development strategies and policies:

- Enhance Employee retention & recruitment
- Improve human resource administration
- Employment wellness

•

#### **Strategic direction:**

Makana Municipality Development Priorities

- Institutional transformation and Organisational Development
- Basic Service delivery
- Local Economic Development
- Municipal Financial Viability Management
- Good Governance and Public Participation
- Empower Rural Communities and support to vulnerable groups

| DEVELOPMENT PRIORITY   | OPERATIONAL OBJECTIVE  | HR PROGRAM                |
|--|--|---------------------------|
| Institutional<br>transformation<br>and Organisational<br>Development | Develop HR Plan by in order to provide an conducive working environment and ensure compliance with legislative requirements  HR Plan will assist in coordinating all HR programmes as listed below | HR Plan                   |
|  | Recruitment and selection is aligned with equity plan and develop a recruitment plan.  | Recruitment and selection |

| DEVELOPMENT PRIORITY   | OPERATIONAL OBJECTIVE   | HR PROGRAM                          |
|--|---|-------------------------------------|
|  | Ensure the cascading of Performance Management System to all employees to ensure effective service delivery. 2010-2011 cascaded to HOD level, 2011-2012 cascaded to supervisory and Forman level, 2012-2013 to all employees.             | Performance<br>Management<br>System |
|  | Development of work skills plan that seeks to achieve organisational goal e.g. shortage of qualified electricians, accountants, etc.  DTIS: Assessment shortage of skills by DBSA   | Training and<br>Development         |
|  | Operationalization of wellness policy to enforce health and safety regulations. There is vacant position in the organogram of Employment well facilitator.  | Wellness(Health and safety)         |
|  | Operationalization of career succession plan policy   | Career planning                     |
| Institutional<br>transformation<br>and Organisational<br>Development | To ensure sound good working relations between the employer and employees. (LLF)  To empower members of LLF –all stakeholders (training) i.e. ORA, Labour relations Act, Basic conditions Act, LLF constitution and other related courses | Labour relations                    |
|  | Ensure smooth exit procedure  1. Resignation 2. Retirement 3. Dismissal 4. Early retirement due to health   | Exit management                     |

#### **5.2.2 COMMUNICATION STRATEGY**

#### **Legal compliance**

Chapter 4 of the Municipal Systems Act (Act 32 of 2000), equally, states that all Municipalities must strive to meet the following object, among others: -

- foster meaningful dialogue and interface within the internal structures of Municipalities, external bodies and members of the public.
- Likewise, the Promotion of Administrative Justice Act (Act 3 of 2000) and Promotion of Access to Information Act (Act 2 of 2000) charge Government Bodies to observe and adhere to the principles and practices of good governance,

 It is within this context that this policy shall direct Makana Municipality on how to constructively engage the members of the public and external bodies in particular media institutions as instructed by the Constitution of the Republic of South Africa and applicable pieces of legislation and the institutional policies.

### Scope of the policy

This policy applies to the Councilors and Officials of Makana Municipality, be they casuals, part time, full time, contract or consultants. It will be reviewed and revised when the need arises by the Council.

#### Aims of the policy

The aim of this policy is to ensure the streamlining of communication within the Makana jurisdiction and to ensure a coherent and coordinated communication process.

To provide a framework within which internal and external communication of the Municipality will be discharged with its stakeholders and to reduce the risk of damaging or ineffective communication, and to ensure that staff and Councillors are aware of how communication is best conveyed externally and internally, and who has responsibility for which aspects.

#### **Objectives of the Policy**

The objectives of the Communication Policy of Makana Municipality are as follows:

- (a) Ensuring that there is a clear and co-ordinated communication process within the Municipality, to enhance and promote cooperative governance between its clientele, partners, stakeholders and the media.
- (b) Ensuring that there are clear roles of communication by the staff of Makana Municipality and to foster meaningful dialogue and interface between and among the internal role players.
- (c) Ensuring that the image of the Municipality is at all times upheld.
- (d) Ensuring that the Municipality complies with the legislative requirements as far as communication is concerned.
- (e) Ensuring that resources are used in support of the achievement of the Municipality's strategic goals.
- (f) Ensuring effective coordination and coherent system of communication within Makana Municipality.

#### **Official Communicators**

All staff members (officials) as defined above and Councillors are communicators of the Council by virtue of their work. All staff members and Councillors are representatives and messengers of the Municipality.

Staff members and Councillors should always be mindful that when they communicate with a member from the public, things they say are seen as official statements expressing the views of the municipality. In instances where Councillors speak in their personal capacity or for their political parties, they must make sure that point is clear.

However it is critical to note that for interview or research purposes, whether by institutions, organisations, private companies, media, etc. consent to engage with such bodies must be sought from the Municipal Manager by officials and from the Executive Mayor or Speaker by the Councillors. Councillors do not need to seek the approval of the Speaker or the Executive Mayor when they speak in their personal capacity or for their political parties.

The Media and Communications Officer (Municipal Spokesperson), the Municipal Manager and the Executive Mayor are not only the official communicators of the Municipality but the primary communicators. However, they can delegate their powers to whomever they see fit at times.

#### 5. 2.3 INTEGRATED WASTE MANAGEMENT

Purpose: Makana municipal integrated waste development consideration various service categories as well as evaluate the service delivery in each of the towns in the Municipality. The service categories that are taken into consideration can be summarised as follows:

- Refuse Removal:
- Residential
- Commercial
- Industrial
- Garden Refuse
- Builders' Rubble and
- Medical Waste
- Street and ablution cleaning
- Landfill Sites,
- Transfer Stations and
- Bulk Containers

The Status Quo investigation of the waste management section considered each of these aspects, In addition to this existing structure, the status quo study also considered planned

developments for service extensions and any planned projects that have been identified in the IDP.

#### 5.2.4 DISASTER MANAGEMENT PLAN

#### Introduction:

The Makana Local Municipality Disaster Management Plan has been prepared in accordance with the provisions of the Disaster Management Act no 57 of 2002, and within Cacadu Disaster Management Framework, and is aimed at ensuring an integrated and uniform approach to comprehensive disaster management in the Municipality.

This Plan has been documented by the Disaster Management Centre, Cacadu District Municipality, with the support of Makana Municipality.

### **Objectives:**

To strengthen the capacity of Makana disaster management system to reduce unacceptable risks and improve response and recovery activities.

### Strategic focus:

Move disaster management programming efforts from a response and relief emphasis to comprehensive risk management culture.

#### Top priority risk for Makana municipality:

A Risk Priority Rating has been determined for Makana Municipality and the top three being, Storms, Fires and Epidemics. Within the Plan there are contingency plans for all the Hazards/Disasters that the Municipality is prone to and the purpose of this is to be effective and efficient during emergencies.

Below is the list of contingency plans that are in place to deal with disasters that has strike or threatening to occur.

- 1. Contingency Plan for Floods
- 2. Contingency Plan for Fires
- 3. Contingency Plan for Epidemics
- 4. Contingency Plan for Accidents

#### 5.2.5 WATER SERVICE DEVELOPMENT PLAN

The purpose of IDP and WSDP goals is to provide the Municipality's long term direction and desired state for water services provisioning within the Makana Water Services Authority.

To comply with the Water Services Act (Act 108 of 1997) and the National Water Act (Act 36 of 1998), the WSDP should be prepared as part of the IDP process unless there is no IDP process in which case it can be prepared separately. The WSDP is a sectorial plan that falls within the inter-sectorial umbrella plan of the IDP.

The strategies developed as part of the WSDP has been based on the IDP vision, priority issues and objectives in terms of addressing the when, who, what, etc.

Should it be found that insufficient resources are available to support the strategy, the IDP priority issues and objectives would have to be reconsidered. Municipal WSDP was last revised and will be revised in the next financial year.

# **Objectives**

The primary objective is for Makana Municipality to provide effective, efficient and sustainable water services and sanitation for all communities within the Makana Municipality jurisdiction and the planning to eradicate backlogs

## **Backlogs**

| Water Works  | Water needs to RDP Level |            | Sanitation Needs to RDP Level |            |
|--------------|--------------------------|------------|-------------------------------|------------|
| Service Area | Technical                | Management | Technical                     | Management |
| Reticulation | 35%                      | 35%        | 35%                           | 35%        |
| Bulk         | 45%                      | 35%        | 45%                           | 45%        |

# Status of supply to higher levels

| Present services level  | Basic RDP | Hugh RDP | Urban |
|-------------------------|-----------|----------|-------|
| LM-Services Levels      | %         | 95.5%    | 95.5% |
| LM- Sanitation Services | 13.6%     | 73.3%    | 86.6% |

# **Cost of Eradicating of backlogs:**

Typical Required Water Sector (DWAF & Local Gov.) Cash flow to meet target dates of 2008 for Water Services and 2010 for Sanitation (DWAF & CMIP) - RM

| As in 08/09 -10/11                   | TOTAL       |  |
|--------------------------------------|-------------|--|
| Bulk Water Supply System             | 48,891,927  |  |
| Reticulation and Cost Recovery       | 728,640     |  |
| Household Sanitation (Up to 2010/11) | 38,264,507  |  |
| Rehabilitation                       | 12,297,966  |  |
| Sub Total                            | 100,183,040 |  |

# What is the strategy to eradicate backlogs?

COST split of Water Sector Funding Requirements for Different Service Levels (RM) Note: Estimates are provided only in the categories where integrated supply services are (to be)

provided. The remaining categories can readily be isolated on municipal level and can be financed by consumer contributions and external (non-governmental loan grant etc., funding)

| Backlogs                               | Basic | High | Urban | Total    |
|--|-------|------|-------|----------|
|  | (%)   | (%)  | (%)   | (%)      |
| Bulk Water Supply System               | 28    | 20.8 | 48.8  | 48.8     |
| Village Reticulation and Cost Recovery | 0.7   |      | 0.7   | 0.7      |
| Household Sanitation (Up to 2010/11)   |       | 38.2 | 38.2  | 38.212.3 |
| Rehabilitation                         |       | 12.3 | 12.2  |          |

# 5.2.6 LOCAL ECONOMIC DEVELOPMENT STRATEGY

**INTRODUCTION:** The Council approved its LED Strategy 2010. The Strategy comprises a situational analysis and a local economic development framework.

This LED was developed using the following methodology:

**Step One:** Consolidating of the existing research **Step Two:** Target Sectoral Stakeholder Engagement

**Step Three:** Economic Potential Analysis **Step Four:** Package Five LE Strategy

# **Situational Analysis**

The situation analysis explores several components namely: policy, socio-economic, economic, infrastructural, environmental and institutional profiles, as well as an opportunity and constraints analysis.

# The structure of the Situation Analysis report is as follows:

| CHAPTER | TITLE           | PURPOSE  |  |  |
|---------|-----------------|--|--|--|
| 2       | Policy          | This chapter provides an overview of the national, provincial,     |  |  |
|         | Framework       | district and local municipal planning initiatives that provide the |  |  |
|         |                 | framework in which the LED strategy will be developed.             |  |  |
| 3       | Socio-          | The socio-economic profile provides a demographic overview of      |  |  |
|         | economic        | the population residing in the project area and considers          |  |  |
|         | Profile         | indicators such as population growth, education ,income and        |  |  |
|         |                 | access to basic services   |  |  |
| 4       | Economic        | The economic profile considers various economic indicators         |  |  |
|         | Profile         | such as R-GDP size and growth, and provides a profile of the       |  |  |
|         |                 | each of the productive economic sectors in the project area.       |  |  |
| 5       | Infrastructural | This chapter assesses the level of economic infrastructure         |  |  |
|         | Profile         | available in Makana in terms of roads electricity network, water,  |  |  |
|         |                 | sanitation and telecommunications so as to better understand       |  |  |
|         |                 | the resources available.   |  |  |
| 6       | Environmental   | The environmental profile provides a background to the             |  |  |

| CHAPTER | TITLE         | PURPOSE  |  |  |
|---------|---------------|--|--|--|
|         | Profile       | biophysical and environmental characteristics of the area, with  |  |  |
|         |               | reference to topography, climate, vegetation, hydrology and      |  |  |
|         |               | biodiversity.  |  |  |
| 7       | Institutional | This chapter provides an overview of the institutional structure |  |  |
|         | Profile       | and capacity of the Makana Local Municipality.                   |  |  |
| 8       | Economic      | The potential analysis incorporates an opportunity and           |  |  |
|         | Potential     | constraints assessment, which assists in creating an             |  |  |
|         | Analysis      | understanding with regard to the sectoral competitive            |  |  |
|         |               | advantages of the local economy and is used to determine the     |  |  |
|         |               | development potential within the area. Key factors that may be   |  |  |
|         |               | inhibiting growth are also identified as part of this process.   |  |  |

# Strategic Development Framework

Local Economic Development Framework considers the strategic development framework for LED, implementation plan, monitoring and evaluation framework and benchmarking of the LED strategy.

# **The Report Outline**

| Chapter 2:  | Strategic Development<br>Framework   | This section presents the framework of the strategy and includes the vision, goals, programmes and strategic initiatives conceived.                                       |
|-------------|--------------------------------------|---|
| Chapter 3:  | Implementation Plan                  | This section provides guidelines for the implementation of the strategic framework in terms of recommended actions, roles and responsibilities and associated timeframes. |
| Annexure 1: | Support Agencies                     | A compendium of support agencies and their contact details.   |
| Annexure 2: | Monitoring & Evaluation<br>Framework | A monitoring and evaluation framework based on the SDBIP is provided for the 10 prioritised initiatives.  |
| Annexure 3: | Benchmarking for LED best practice   | Provides criteria for successful LED strategies based on government guidelines.   |

# **Elements of the LED Framework**

The strategic framework is developed in line with and adapted from World Bank LED principles, and is made up of the following elements:

**Vision:** The vision describes the stakeholders' (community, private sector, municipality, non-governmental organisations) agreement on the preferred economic future of the economy.

**Goals:** Objectives are based on the overall vision and specify desired outcomes of the economic planning process. They set performance standards and identify target activities for development.

**Programmes:** Programs are set out approaches to achieving realistic economic development goals.

**Strategic Initiatives**: Allow the prioritised implementation of specific programme components.

The vision sets out what the LED strategy seeks to achieve. All the other elements of the strategic framework thus cascade from the vision. The Makana LED strategy vision was developed after stakeholder engagement convened in the form of an Indaba. The Indaba allowed public participation and input into the vision. The other element that forms a central part of the LED vision is the Makana municipality's vision, as set out in its IDP document.

# The Long Term Economic Vision for The Development of The Makana Area is:

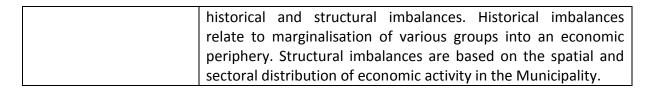
# A robust, vibrant and sustainable economy that promotes local inclusive development

The vision can be broken down to certain key words, phrases and principles that are expanded upon in Table 1.

**Table 1 Explanation of the Vision Key Principles** 

| KEY PRINCIPLE | EXPLANATION   |  |  |
|---------------|---|--|--|
| Robust        | Robustness is the quality of being able to withstand stresses brought on by changes in circumstance. In the ever-changing global economy, it is vital that the economy have the ability to dynamically respond to various pressures. This is to be attained through an ability to adapt to industry trends and adopt evolving technologies and approaches   |  |  |
| Vibrant       | A vibrant economy is seen through high levels of activity and growth in terms of business attraction and establishment, employment creation and a bustling entrepreneurial base. Given Makana's relatively slow pace of growth from 1995 to 2007, it is vital that an injection of purpose-driven activity infuse the orientation of all economic activity in the area to boost growth and development. |  |  |

|                       | Т   |
|-----------------------|---|
| Sustainable           | All economic activity that takes place in Makana must be founded on principles of long term sustainability (environmental and economic). Accelerated development and sustainability are not mutually exclusive but should rather be considered at complimentary.  A shift towards a green economy (environmentally sustainable) is possible and even desirable within the context of Makana's development and such considerations must be made throughout the economic planning process.  Economic sustainability relates to growth that is based on activity that is viable and feasible over the long-run. It thus relates to positioning the economy to be driven by key sectors   |
| Local                 | that tap into and maximise its inherent traits.  This element underscores the importance of retaining incomes and expenditures within the municipality. This places forth notions of reduced income leakage, prioritised local procurement, and internalised business sector solidarity and stakeholder cohesion. Also intrinsic in this statement is an element of local ownership of and responsibility for the area's growth and development.  |
| Promotes development  | This key principle deals with the ability of stakeholders to translate the area's latent potential and comparative advantage into developments that benefit the community at large in a practical and discernible way. Makana has significant unrealised and unexploited development potential and it is pivotal that such low hanging fruit be grasped.  |
|                       | Efficiently and effectively utilising available resources makes up part of this key principle. The realisation of Makana's development potential is to be articulated through the interventions envisaged in the programmes and strategic initiatives contained in the strategic framework.   |
| Inclusive development | Balanced development is envisaged on a household level as well as on the economy-wide level.  On the household level there is a need for reduced poverty and other forms of deprivation, employment creation and access to economic opportunities and greater participation levels by all residents of the Municipality. Development and growth must not bypass or lead to the marginalisation of any sections of society.  On the economy-wide level the economy whilst concentrating on its competitive and comparative advantages, must also allow for and promote diversification of activity. This reduces the chance of undue reliance on a few sectors, with balanced growth occurring in all sectors of the economy.  Imbued in both these elements is the importance of redressing |



The setting of goals was primarily based on district, provincial and national goals, where appropriate. This was then ratified via public participation at the Economic indaba. It is important to note that although ideally objectives should be SMART (i.e. specific, measurable, achievable, realistic and time-bound); it is not always possible to set quantifiable goals.

Based on the vision discussed above, and the traits of the economy revealed in the situation analysis, the following goals will guide the local economic development strategy:

- a) Increase R-GDP by 3.5% per year to match district and the provincial growth rates by 2014
- b) Maintain employment at current levels from 2010 to 2011, with the view of increasing trade and service sector employment by 4% from 2012 to 2014
- c) Grow the tourism related component of the local economy.
- d) Maintain sustainable levels of capital expenditure on key LED infrastructure from 2010 to 2014
- e) Increase the role of formal and informal strategic partnerships in and between the public and private sectors as a catalyst for growth
- f) Reduce income leakage and support SMME activity through increased local procurement and labour force support measures.

# **Programs and strategic initiatives**

In order for the goals discussed in the previous section to be achieved, the strategic framework contains key developmental thrusts packaged in the form of programs. The programs are based on the findings of the situational analysis, seeking to reduce identified constraints and maximise untapped economic potential. Each program is made up of several strategic initiatives, which fall in the public and private realms. The programs and strategic initiatives discussed in this section all seek to ensure that Makana maximises economic development based on its unique attributes and characteristics.

## The programs for the LED strategy are:

- a) Strategic Partnerships
- b) Infrastructure Provision And Services
- c) Investment Attraction
- d) SMME Promotion
- e) Tourism Development
- f) Leveraging of educational capital
- g) Agricultural sectoral development

The first four programs deal with cross cutting issues that have been identified as requiring strategic interventions. Cross cutting issues relate to challenges and opportunities that transcend sectoral barriers. This can be seen by how the need for strategic partnerships

applies across all economic sectors in Makana, how infrastructure promotes development across the economic spectrum, investment attraction is needed by all participants, and SMMEs operate across the board. Cross cutting programs thus apply for the general economic landscape of Makana and are vital for the creation of a conducive and enabling environment for growth and development.

The last three programs provide targeted actions in sectors deemed to be important in shaping the overall future of the economy (tourism, education and agriculture). These sectors were selected based on the following outcomes of the situation analysis:

- Comparative advantage analysis
- Sectorial performance classification
- Opportunities and constraints analysis

The strategic initiatives in each of the sectorial programs zone in on critical success factors that will allow maximisation of their development potential.

Each programme is discussed in the proceeding sections, with elaborations on its motivation, rationale and strategic initiatives. The strategic initiatives are listed in descending order of prioritised, as voted for by stakeholders at the Makana Economic Indaba.

**STRATEGIC PARTNERSHIPS** The strategic initiatives that relate to strategic partnerships in Makana mainly involve the municipality as one of the partners and were developed in response to perceived gaps in intergovernmental and inter-organisational relations. Filling in these gaps will have a beneficial impact on the ability of government, business, civil society and he community to contribute towards LED.

# **ALIGNMENT**

The LED Strategic Framework was used as the basis for the LED planning objectives and projects reflected in the IDP 2012-2017 Review.

## 5.3 PERFORMANCE MANAGEMENT INSTITUTIONAL LEVEL

The PM process at organizational level in the Municipality is characterized by the steps that are set out in Figure 2. Although the steps and what follows relate mainly to performance management at organizational level, the principles and approaches as espoused could also be applied to performance management at departmental level.

#### 5.3.1 PERFORMANCE PLANNING

Performance will be managed in terms of the IDP and the process of compiling the IDP information; therefore the annual review of the IDP planning process for performance. From figure 2 it should be noted that the last step of the cycle is" Performance review" and the outcome thereof should inform the next cycle of IDP compilation / review by focusing the planning processes on the areas in which the Municipality has under-performed.

#### 4.3.2 PERFORMANCE MONITORING

Performance monitoring is an on-going process by which a manager accountable for a specific indicator as set out in the organizational scorecard (and a service delivery target contained in a SDBIP) continuously monitoring current performance against the set targets. The aim of the monitoring process is to take appropriate and immediate action where it appears that target will not be timeously met. The same will apply to the various SDBIPs. Performance monitoring requires appropriate action to be taken should it become evident that a specific performance target is not going to be met. In undertaking performance monitoring processes, the following aspects need to be determined and provident for

- ❖ The data that must be collected in order to assess performance.
- ❖ The methods that must be employed of n the collection, storage, verification and analysis of that data.
- The processes and formats that must be used in compiling reports on that data.
- Corrective measures that will be employed when poor performance has been detected.
- ❖ Mechanisms to compare current performance with baseline indicators and performance during the previous financial year.

## 5.3.3 MONITORING REPORTS SHOULD BE SUBMITTED AS FOLLOWS:

| Submitted to      | Frequency          |
|-------------------|--------------------|
| Director          | At least quarterly |
| Municipal Manager | At least Monthly   |

Managers should track performance trends against targets for those indicators that lie within their area of accountability at least once per month. That will allow them to identify performance related problems and take appropriate remedial action in time. In addition each senior manager should delegate to the direct line manager the responsibility to monitor the performance for his/ her sector.

# 5.3.4 PERFORMANCE MEASUREMENT

Performance measurement refers to the formal process of collecting and capturing performance data to enable reporting to take place for each KPI and against the target set for such indicator. A manual process will be used to measure performance at Makana Municipality. The municipality's SDBIP scorecards should spell out the name of an official who will be reporting on each indicator. The said official will, when performance measurement is due, have to collect and collate the necessary performance data or information and capture the result against the target for the period concerned. As such, they need not be against the target for the period concerned. As such, they need not be accountable for performance on the said performance indicator.

#### 5.3.5 PERFORMANCE ANALYSIS

Performance analysis involves the process of making sense of measurements. It requires interpretation of the performance measurements to determine whether targets have been met / exceeded and to project whether future targets will be met or not. Where targets have not been met, the reasons thereof should be examined and corrective action recommended. Where targets have been met or corrective action recommended. Where targets have been met or exceeded, the key factors that resulted in such success should be documented and shared so as to ensure organizational learning.

# 5.3.6 THE MANAGER RESPONSIBLE FOR EACH INDICATOR SHOULD, THEREFORE DO THE FOLLOWING:-

- 1. Capture the performance data against targets on the scorecard.
- 2. analyse reasons for meeting or not meeting a target
- 3. Capture a summary of findings on the scorecard.
- 4. Recommend remedial actions as appropriate.

The completed organizational and SDBIP scorecards should be submitted to a formal meeting of the senior management team for further analysis and consideration of draft recommendations from the relevant managers. This level of analysis should examine performance across the municipality in terms of all its priorities with the aim to reveal and capture whether there are any broader organizational factors that are limiting the ability to meet any performance targets.

Such analysis should also ensure that quality performance reports are submitted to the Executive committee and that adequate response strategies are proposed in cases of poor performance. After reaching agreement on the analyses the management team can take the scorecards to the executive committee for consideration and review.

# 5.3.7 PERFORMANCE REPORTING AND REVIEW

The next two steps in the process of performance management (i.e. Performance reporting and performance Review) will be dealt with at the same time.

This section is further divided into three sections dealing with the requirements for in –year versus annual reporting and reviews respectively and lastly a summary is provided for the various reporting requirements.

#### 5.3.8 IN – YEAR PERFORMANCE REPORTING AND REVIEW

The submission of the scorecards to the executive committee for consideration and review of the entire municipal performance is the next step in the process. The first such report is a major milestone in the implementation of any PMS and it marks the beginning of what should become a regular event (i.e. using the performance report as a tool to review the municipality's performance and to make important political and management decision on how to improve).

Performance Review is the process where the leadership of an organization reviews the results; and decides on appropriate action, after the performance of the organization has been measured and reported. In reviewing the organizational and departmental scorecards, the Executive Committee will have to ensure that the committed targets have been met; and where they have not, that satisfactory and sufficient reasons have been provided and that the proposed corrective action is adequate. If satisfied with the proposed corrective action those should be adopted as formal resolution of Council, minutes read and actioned accordingly.

As indicated earlier, the organizational and SDBIP scorecards should be submitted to the executive committee for consideration and review on a quarterly basis. The reporting should therefore take place as follows:-

| QUARTER | PERIOD UNDER REVIEW      | MONTH OF<br>REPORTING |
|---------|--------------------------|-----------------------|
| 1       | July to end of September | October               |
| 2       | October to end December  | January               |
| 3       | January to end March     | April                 |
| 4       | April to end June        | July                  |

The review in January will coincide with the mid-year performance assessment as per section 72 of the MFMA. The said section determines that the accounting officer must, by 25 January of each year, assess the performance of the municipality and report to council on inter alia, its service delivery performance during the first half of the financial year and service delivery targets and performance indicators as set out in the SDBIP

# 5.3.9 ANNUAL PERFORMANCE REPORTING AND REVIEW

- On an annual basis a comprehensive report on the performance of the Municipality also needs to be compiled. The requirements for the compilation, consideration and review of such annual report are set out in chapter 12 of the MFMA. In summary it requires that:-
- ❖ All Municipalities for each financial year compile an annual report.
- The annual report should be tabled within seven months after the end of the financial year.
- Soon after the annual report has been tabled it should be made public and local community should be invited to submit representations thereon.

- ❖ The Municipal Council should consider the annual report within nine months after the end of the financial year and adopt an oversight report containing the Council's comments on the annual report.
- The adopted oversight report should be made public.
- The annual report as tabled and council's oversight report should be forwarded to Auditor-General, the Provincial Treasury and the department responsible for local government in the Province.
- ❖ The annual report as tabled and the council's oversight report should be submitted to the provincial legislature.

The oversight report to be adopted provides the opportunity for full Council to review the performance of the Municipality. The requirements that the annual report once tabled and oversight report be made public similarly provides the mechanism for general public to review the performance of the Municipality. However the Municipality will budget for the compilation of a user friendly citizens' report. The citizens' report should be a simple, easily readable and attractive document that translates the annual report for public consumption.

Over and above the legal requirements of the MSA and the MFMA, there should be an annual public campaign that involves the community in the review of municipal performance. Such a campaign could involve all or any combination of the following methodologies:-

- Various forms of media should be used to convey the annual report e.g. radio newspapers, notice boards (in shops and community halls) and billboards.
- ❖ The public should be invited to submit comments on the annual report via physical visits to the Municipality offices, telephone, fax and email.
- ❖ Public hearings could be held in a variety of locations to obtain input of the annual report.
- Making use of existing structures such as ward committees to disseminate the annual report and invite comments.
- Hosting a number of public meetings and roadshows at which the annual report could be discussed and input invited.
- Producing a special issue of the municipal newsletter in which the annual report is highlighted and the public invited to comment.

The public review process should be concluded by formal review of the annual report by the IDP representative Forum of the Municipality.

The annual performance report should be compiled and completed no later than two months after financial – year end. That will ensure that its outcomes can timeously inform the next cycle of performance planning.

# **5.3.10 SUMMARY OF VARIOUS PERFORMANCES REPORTING REQUIREMENT**

# **Annual Performance Report**

Section 121(3) A annul performance report would have to be Section 121 (3) (c) of the MFMA outlines the requirements for Annual performance reporting. An assessment of municipal performance together with recommendations for council by the audit committee, corrective actions undertaken arising from audit report and competency compliance for inclusion in the annual report.

|    | Report  | Frequency                    | Submitted for<br>Consideration and or<br>review to | Remarks   |
|----|---|------------------------------|--|---|
| 1. | SDBIP   | Quarterly                    | ExCo   | See MFMA Circular 13 of<br>National Treasury for<br>further information                               |
| 2. | Monthly<br>Budget<br>Statements                               | Monthly                      | Mayor in consultation with ExCo                    | See sections 71 and 54 of the MFMA  |
| 3. | Organisational Scorecard                                      | Quarterly                    | ExCo   | This PMS framework (see section 2.  |
| 4. | SDBIP mid-<br>year budget<br>and<br>performance<br>assessment | Annually in Jan of each year | Mayor + ExCo<br>Council                            | See section 72 and 54 of the MFMA   |
| 5. | Performance<br>Report   | Annually                     | Council  | See section 46 of the Municipal Systems Act as amended. Said report to form part of the annual report |
| 6. | Annual Report   | Annually                     | Council  | See chapter 12 of the MFMA  |

# PERFORMANCE MANAGEMENT PLAN

| Reporting<br>Structure | Reviewing<br>Structure               | Report                      | Submission<br>Date                | Where                            | When      |
|------------------------|--------------------------------------|-----------------------------|-----------------------------------|----------------------------------|-----------|
| Divisions              | Directorates                         | Monthly performance reports | 25 <sup>th</sup> of each<br>month | Directorate                      | Monthly   |
| Directorates           | Executive<br>Management<br>Committee | Monthly performance reports | 27 <sup>th</sup> of each<br>month | Municipal<br>Manager's<br>Office | Monthly   |
| Directorates           | ■ IDP/PMS                            | Quarterly                   | 10 <sup>th</sup> the of           | IDP/PMS Unit                     | Quarterly |

| Reporting<br>Structure | Reviewing<br>Structure  | Report   | Submission<br>Date  | Where  | When      |
|------------------------|---|--|---|--|-----------|
|                        | and Budget<br>Steering<br>Committee   | performance<br>reports   | next month<br>after the<br>end of each<br>Quarter                           |  |           |
| Directorates           | <ul><li>IDP/PMS<br/>and Budget<br/>Steering<br/>Committee</li></ul>                     | Mid-term<br>performance<br>reports   | 10 <sup>th</sup> of<br>January  | IDP/PMS Unit   | Mid-year  |
| Portfolio<br>Committee | <ul><li>Portfolio</li><li>Committee</li></ul>   | SDBIP Quarterly<br>Report  | First and second week next month after the end of each Quarter              | IDP/PMS Unit   | Quarterly |
| Directorates           | <ul><li>Executive<br/>Mayoral<br/>Committee</li><li>Council</li></ul>                   | Mid-term<br>performance<br>reports   | 25 <sup>th</sup> January  | Strategic<br>Planning<br>Session   | Mid-year  |
| IDP/PMS<br>Unit        | <ul><li>Audit     Committee</li><li>Internal     Audit Unit</li></ul>                   | <ul> <li>Consolidate         d         Directorate         s Quarterly         performanc         e reports         audit</li> <li>Quarterly         Performanc         e analysis         report</li> </ul> | 14 <sup>th</sup> of the<br>next month<br>after the<br>end of the<br>Quarter | <ul> <li>Municipal<br/>Manager'<br/>s Office</li> <li>Internal<br/>Audit<br/>Unit</li> </ul> | Quarterly |
| Directorates           | <ul><li>IDP/ PMS<br/>and Budget<br/>Steering<br/>Committee</li><li>Council</li></ul>    | Annual<br>Performance<br>reports   | 10 <sup>th</sup> July   | IDP/PMS Unit   | Annually  |
| IDP/PMS<br>Unit        | <ul> <li>IDP/ PMS<br/>and Budget<br/>Steering<br/>Committee</li> <li>Council</li> </ul> | <ul> <li>Consolidate         d         Directorate         s Annual         performanc         e reports</li> <li>Annual         Performanc         e analysis         report</li> </ul>                     | 14 <sup>th</sup> July   | <ul> <li>Municipal<br/>Manager'<br/>s Office</li> <li>Internal<br/>Audit<br/>Unit</li> </ul> | Annually  |

## **5.3.11 THE AUDITING OF PERFORMANCE MEASURES**

#### THE ROLE OF INTERNAL AUDIT IN TERMS OF PERFORMANCE MANAGEMENT

The MFMA requires that the Municipality must establish an internal audit section which could be outsourced (depending on municipal resources and specific requirements)Section 45 of the MSA stipulates that the results of the municipality's performance measures should be audited by the said internal audit sections as part of the internal auditing process and annually by the auditor- General. For Makana, the internal audit function will be outsourced in liaison with the Cacadu District Municipality.

The Municipal Planning and Performance management Regulations stipulates that the internal audit section must, on a continuous basis, audit all performance and auditing must include an assessment of the following:-

- The functionality of the Municipality's performance management system.
- The internal audit section must therefore on a regular basis audit whether the PMS of the Municipality is functioning as developed and described in this framework.
- Whether the Municipality's performance management systems complies with the act.
- This compliance check would require that the Municipality's internal audit unit, at least on an annual basis verify that the Municipality's PMS complies with the said legal requirements.
- The extent to which the Municipality's performance measurements are reliable in measuring the performance of by making use of indicators.
- The Municipality should have proper information that the internal audit function is able to access information regularly and to verify its correctness.
- The Municipality's internal auditors must submit quarterly reports on the audits undertaken to the Municipal Manager and the Audit Committee.

# **AUDIT COMMITTEE**

The MFMA and the Municipal Planning and Performance Management Regulations require that the Municipal Council Should establish an audit committee consisting of a minimum of three members, where the majority of members are not employees of the Municipality. No Councilor maybe a member of an audit committee. Council should also appoint a chairperson who is not an employee of Makana Municipality.

The regulations give Municipalities the option to establish a separate performance audit committee whereas the MFMA provides only for a single audit committee. The operation of

Audit Committee when dealing with performance management is governed by section 14 (2-3) of the regulations which require the audit committee to do the following:-

- Review the quarterly reports submitted to it by the internal audit unit.
- Reviews the municipality PMS and make recommendations in this regard to the council of the Municipality.

At least twice during a financial year submit an audit report to the Municipal Council.

In order to fulfil their function, a performance audit committee may according to the MFMA and the regulations:-

- Communicate directly with the council, Municipal manager or the internal and external auditor of the Municipality concerned;
- Access any municipal records containing information that is needed to perform its duties or exercise its powers;
- Request any relevant person to attend ant of its meetings and if necessary to provide information requested by the committee, and
- ❖ Investigate any matter it deems necessary for a performance of its duties and the exercise of its powers.

#### PERFORMANCE INVESTIGATIONS

The Audit Committee should also be able to commission in depth performance investigations where there is either continued poor performance or a lack of reliability in the information being provided. Those performance investigations should assess the following:-

- The reliability of reported information.
- The extent of performance gaps from targets.
- The reasons for performance gaps.
- Corrective action and improvement strategies.

The outsourced internal audit section will be used to conduct these investigations and should ensure the involvement of people who are experts in this area. For each investigation, clear terms of reference will need to be adopted by council.

# **5.3.12 STAKEHOLDER ROLES AND RESPONSIBILITIES**

| STAKEHOLDER       | ROLE                               |
|-------------------|------------------------------------|
|                   | Adopt the PMS Framework & PMS      |
|                   | Adopt the Municipal Scorecards     |
| Council / ExCo    | Conduct Annual Review              |
|                   | Commission Performance Audits      |
|                   | Reports to the Public and Province |
|                   | Plan for PM                        |
|                   | Adopt the PMS Framework & PMS      |
| Name and the same | Draft scorecards                   |
| Management team   | Approve Departmental Scorecards    |
|                   | Conduct Performance Measurements   |
|                   | Produce PM reports                 |

|                 | Commission Performance Audits                               |  |
|-----------------|---|--|
| Audit committee | Assess Performance Management Reports & Make recommendation |  |
| Internal audit  | Audit the results of performance Measurements               |  |

# 5.4 PERFORMANCE MANAGEMENT AT INDIVIDUAL LEVEL

The reality is that the Municipality is an institution that employs people, thus its performance is highly dependent on employees. It therefore follows that performance needs to be managed at individual employee level. The individual performance management system is a vehicle for implementing the operational plans emanating from the linkages between individuals, functions and the broader Municipal objectives, The PMS is aimed at providing specific standards to assist the employer, management and municipal staff to perform to the required standards. Makana will use the individual PMS to:-

- Manage and measure behaviours' that contribute to organisational and individual success.
- Recognise levels of actual performance in relation to agreed targets
- Encourage continuous improvement and efficiency
- Identify and act on areas for individual development.
- Provide a platform for communication on performance between superiors and employees.

This section discussed the structured process for managing performance of the municipal manager and the employees that are directly report to her separately discussed the process of managing performance for the rest of municipal staff.

#### 5.4.1 PERFORMANCE MANAGEMENT FOR SECTION 57 MANAGERS

Performance management for municipal manager and the employees that directly report to him swill strictly adhere to the provisions of the Municipal performance regulations (2006). The key phases are, namely, Performance Contracting, Performance review, and Performance assessment. This section will also discuss dispute relating to PM.

## 5.4.2 PERFORMANCE CONTRACTING

Performance contracting is characterized by the consultation between the employer and the employee regarding specific performance standards that should be adhered to during the given financial year. Being the first of the three key phases, performance contracting entails the signing of the performance Agreement within one month after commencement of each financial year, with the purpose to:-

Comply with the contract of employment

- Comply with section 57 of the MSA;
- Specify the agreed objectives and targets, and communicate within municipality's performance expectations in line with the IDP, the SDBIP and the budget;
- Specify accountabilities that are drawn in the Performance Plan
- Serve as basis of the municipality's commitment to a performance orientated relationship
- Provide a platform for monitoring, evaluating and measurement performance against targeted outputs and subsequently rewarding good performance.

At this phase, the employee will commit to focusing on implementing the key objectives (i.e. KPA's including any relevant special projects and the core Competency Requirements (CCR's).

The KPA and CCRs are assigned a weight, respectively. Such weighting (as it is known) denotes the relative importance of the key objective to each other. The KPAs would cover the main areas of work and would account for 80% whereas the CCRs would account for 20% of the final performance assessment. For the MM the KPA's are as follows:

- Basic Service Delivery
   Municipal Institutional Development and Transformation
- ❖ Local Economic development
- Municipal Financial Viability and Management
- Good governance and Public Participation

For managers that directly account to the MM, the KPAs that are related to the functional areas of that manager's position, should be negotiated between that manager and municipal manager. The CCR that is critical for the employee's job should be selected from the following list and must also note the compulsory Core Managerial Competencies.

# **5.4.3 CORE MANAGERIAL COMPETENCIES**

- Strategic Capability and Leadership
- Programme and Project Management (compulsory)
- Financial Management
- Change Management
- Knowledge Management
- Service Delivery Innovation
- Problem solving and analysis
- People Management and Empowerment (Compulsory)
- Client orientation and customer focus (Compulsory)
- Communication
- Honesty and Integrity

## 5.4.4 CORE OCCUPATIONAL COMPETENCIES

- Competence in self –Management
- Interpretation of and implementation within the legislative and national policy frameworks

- Knowledge of development local government
- Knowledge of Performance Management and reporting
- Knowledge of global and South African specific political, social and economic context
- Competence in policy conceptualization, analysis and implementation
- Knowledge of more than one functional municipal field / discipline
- Skills in mediation
- Skills in governance
- Competence as required by other national line sector departments
- Exceptional and dynamic creativity to improve the functioning of the municipality

## 5.4.5 LIST OF CORE COMPETENCY REQUIREMENTS (CCRS) FOR EMPLOYEES

In order to address the development gaps that support the achievement of set performance targets, a personal development plan (PDP) will be developed and form part of the Performance Agreement i.e. In line with the MFMA the performance agreements will be made available to the public.

## **5.4.6 PERFORMANCE REVIEW**

Performance review is aimed at checking and monitoring progress of the employee in satisfying the key objectives and their targets. Performance reviews will happen at the end of the first, second and third quarters of the year as noted below

| Quarter | Period under review            | Month of conducting review |
|---------|--------------------------------|----------------------------|
| 1       | July to end September          | October                    |
| 2       | October to the end of December | January                    |
| 3       | January to the end of March    | April                      |
| 4       | April to the end June          | July                       |

Makana Municipality may elect to conduct verbal reviews for the first and third quarters, particularly if performance is deemed satisfactory. During any of the reviews, the municipality will however make use of the assessment tools that will be ultimately used in performance assessment phase (4<sup>th</sup> Quarter). Despite the force stated performance review intervals, the employer reserves a choice to review performance at any stage (for as long as the employment contract is still valid). For the operational reasons and also based on agreement with the employee the employer will be entitled to making changes to the provisioning of the performance plan. In addition, performance feedback will be based on the employer's assessment of the employee's performance.

The performance review will entail the "stock taking" of the achievements on KPA and CRRs. Each of the two will be reviewed as follows:-Key performance areas

| Level Terminology |               | Rating |   |   |   |   |
|-------------------|---------------|--------|---|---|---|---|
| Levei             | Terminology   | 1      | 2 | 3 | 4 | 5 |
| 5                 | Outstanding   |        |   |   |   |   |
|                   | Performance   |        |   |   |   |   |
| 4                 | Performance   |        |   |   |   |   |
|                   | significantly |        |   |   |   |   |
|                   | above         |        |   |   |   |   |
|                   | expectations  |        |   |   |   |   |
| 3                 | Fully         |        |   |   |   |   |
|                   | Effective     |        |   |   |   |   |
| 2                 | Performance   |        |   |   |   |   |
|                   | not fully     |        |   |   |   |   |
|                   | effective     |        |   |   |   |   |
| 1                 | Unacceptable  |        |   |   |   |   |
|                   | performance   |        |   |   |   |   |

The rating calculator will be developed and used for adding the scores for each KPA thus giving a final KPA score

# 5.4.7 CRITICAL COMPETENCY REQUIREMENTS

- a) Each CCR will be reviewed in terms of the extent to which the specified standards have been met.
- b) The fore going five-point scale will be used for each CCR.
- c) The rating will be multiplied by the weighting for each CCR and result in a score.
- d) The rating calculator will be used to add the scores and calculate the final CCR score.

It should be noted that for the mid-year review (i.e. October – December) it is important for the employer to keep records.

## **5.4.8 PERFORMANCE ASSESSMENT**

Performance assessment is aimed at concluding the employee's performance measurement and development against set objectives. It will happen during the fourth quarter of the financial year. For purposes of practicality, performance assessment will be executed similar to the

Performance Review (explained above), save the following important variations:

- a) It will not be "stock take" but a "final evaluation" exercise for the financial year.
- b) The minimum composition requirements of the evaluation panels will be as follows:

| EVALUATION OF THE MM               | EVALUATION OF MANAGERS ACCOUNTABLE TO THE MM |  |
|------------------------------------|--|--|
| Mayor                              | MM   |  |
| Chairperson of the audit committee | Chairperson of the audit committee           |  |
| Executive Committee Member         | Executive Mayoral Committee Member           |  |

| Mayor or MM from another municipality     | MM from another municipality          |
|---|---------------------------------------|
| Ward Committee Member nominated by        | HR Manager or Manager responsible PMS |
| Mayor                                     | for secretarial purposes              |
| HR Manager or Manager responsible PMS for |                                       |
| secretarial purposes                      |                                       |

- c) Performance assessment will form the basis of rewarding outstanding performance and correcting unacceptable performance.
- d) Using the rating calculator, the range of performance bonus will allocated as follows, as a percentage of the all-inclusive remuneration package.

| Performance Score | Performance Bonus |
|-------------------|-------------------|
| 150% +            | 10% - 14%         |
| 130% to 149%      | 5% - 9%           |

- e) Unacceptable performance will be handled through providing remedial support to improve the employee's performance for an agreed timeframe (with the employer). If such structured attempts prove to be unsuccessful, the employer should take steps to terminate the contract on ground of unfitness or incapacity. In the case, there should be adherence to the provisions of the Labour Relations Act.
- f) Within 14 days of concluding the assessment of the MM's performance, the results thereof will be submitted to the MED for Eastern Caper local government and the national Minister for local government.

# 5.4.9 PERFORMANCE MANAGEMENT FOR ALL OTHER MUNICIPAL STAFF MEMBERS

The Municipality will be focusing in the next following years in cascading Performance management to all employees. PMS has been cascade up HOD level but no review has been conducted yet.

# **5.4.10 GENERAL ISSUES RELATING TO PERFORMANCE MANAGEMENT**

This section highlights some general issues related to performance management that need to be taken into account in implementing the PMS in the Municipality.

## 5.4.11 ANNUAL REVIEW OF THE PERFORMANCE MANAGEMENT SYSTEM

After the full cycle of the annual review and reporting is complete and the audit committee has met as required, the internal audit function will compile a comprehensive assessment/ review report. The report will be on whether the Municipality's PMS meets the system objectives and principles as set out in this framework and whether it complies with the MSA, PMS Regulations and the MFMA.

The report will need to be considered by the audit committee who will then submit any recommendations to the Executive Committee. The review undertaken and recommendations made by the audit committee could serve as input into the wider municipal review of the PMS. After the full cycle of the annual review, the Municipal Manager should initiate an evaluation report that includes inputs from departments.

The report will then be discussed by the management team and finally submitted to the Council for discussion and approval. All those steps will also fulfil the MSA's requirement that the Municipality should annually evaluate its PMS.

## **5.4.12 AMENDMENTS TO KPI'S AND TARGETS**

The Municipality will need to adopt a policy on amendments to performance indicators and targets. As a policy area, such amendments may be proposed but will be subject to the approval of the Executive Committee in consultation with the Municipal Manager.

#### 5.4.13 INTEGRATING PMS WITH THE COUNCIL'S EXISTING MANAGEMENT CYCLE

International best practice indicates that PMS stands the chance to succeed if it is integrated with the current management cycle of the Municipality.

The purpose of such a cycle would be to guide the integration of important process e.g. the strategic planning or development process in terms of the IDP methodology, the annual budget process and the formal process of evaluating and assessing Council's performance in terms of the approved PMS and this framework. Makana Municipality will develop and adopt a similar cycle that is suitable to its own circumstances and requirements.

# **5.4.14 INSTITUTIONAL ARRANGEMENTS**

The implementation of the PMS in terms of this framework would require coordination at organisational level ad that will be the task of the IDP-PMS Manager's position which will be acting on behalf of the Municipal Manager Performance Agreement.

For PMS at an individual level, the responsibility for co-ordination, administration and record keeping will be the responsibility of the position that is responsible for human resource management. Likewise, such duties will form part of the Corporate Service Director Performance Agreement.

The municipality will ensure that its outsourced internal audit section has expertise in dealing with performance management responsibilities which are practically over and above the traditional financial audit responsibilities.

# 5.4.15 CONCLUSION

Performance Management System has been implemented for section 57 managers and plans are in place to cascade to lower levels starting form Head of Department level in the next financial year 2016/17.