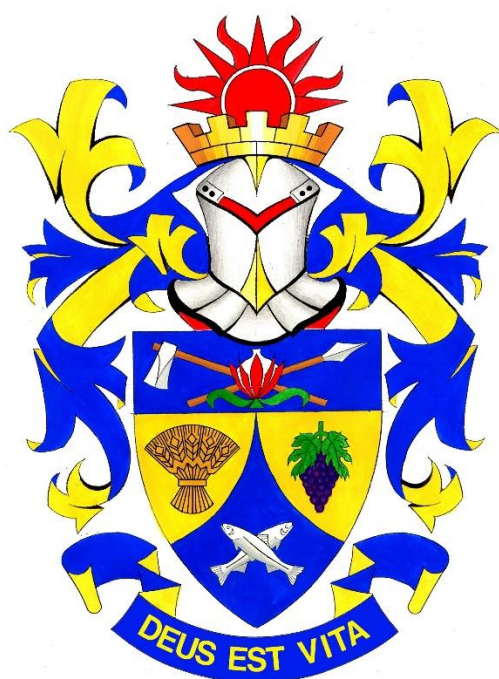


BERGRIVIER MUNICIPALITY



INTEGRATED DEVELOPMENT PLAN

2016/17 REVIEW

May 2016

"We serve with pride"

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FOREWORD BY THE EXECUTIVE MAYOR

This document constitutes the fourth revision of the 2012/13 – 2016/17 Integrated Development Plan (IDP). IDP revisions provide us with an opportunity to reflect and devise innovative ways to improve service delivery.

We continuously strive towards a more integrated planning approach whereby we seamlessly integrate our IDP, budget and performance management system with one another while simultaneously aligning our planning to National and Provincial plans and frameworks specifically the National Development Plan 2030 and Provincial Strategic Plan (2014 – 2019) which sets out the Western Cape Government's vision and strategic priorities for their current term of office.

Our development priorities remain substantially the same as last year, with roads, curbs and pavements being identified as the highest priority followed by law enforcement and traffic, parks and open spaces and the general appearance of towns and waste management especially recycling and the rehabilitation of waste disposal sites.

The global and national economic recession has an impact on our Municipality and manifests in poverty and an inability of many residents to pay municipal service charges. We have therefore judiciously reviewed our financial policies in a bid to ensure that we meet the basic needs of the Community and that our services are equitable and accessible.

We also need to focus on the economic development of our community, especially the creation of an enabling environment for economic growth. Good municipal infrastructure, service delivery and clean governance are pre-requisites to attracting investment and development within in our municipal area. Our capital development programme reflects our commitment to infrastructure development and service delivery and we will also place a strong emphasis on good governance, especially financial management, performance management and compliance with laws and regulations. We are pleased to say that our 2013/14 Audit outcome was unqualified and we need to maintain and build on this achievement.

The Constitution places a developmental duty on Municipalities which requires us to structure and manage our administration, budgeting and planning processes in a manner that gives priority to the basic needs of the community whilst promoting social and economic development. We would not be able to fulfil this obligation without your input. I would therefore like to thank all our clients for participating in the development of this IDP as well as our other municipal processes and encourage you to continue doing so. I would also like to extend a special word of thanks to our Ward Committee Members who provided valuable contributions to this IDP review. Lastly, I would like to extend a word of thanks to my fellow Councillors, Senior Management and all of our staff for their on-going, unyielding support and hard work during this time.

CLLR EB MANUEL

EXECUTIVE MAYOR



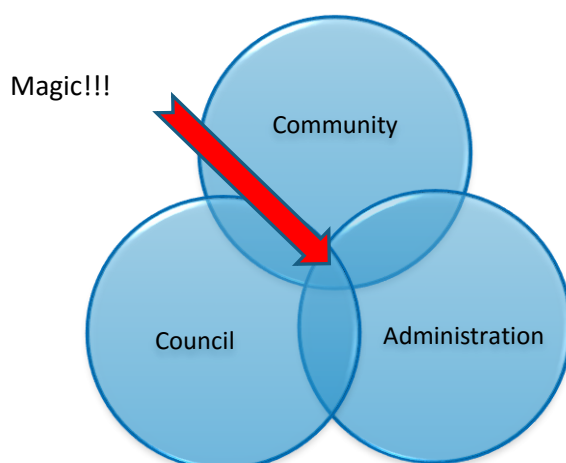
FOREWORD BY THE MUNICIPAL MANAGER

I am very proud to present the fourth revision (2015/16) of our Integrated Development Plan (IDP). It is an opportune time to assess how far we have come in terms of sustainable service delivery and clean governance and focus on the outstanding priorities that we committed to when approving the five year 3rd generation Integrated Development Plan (IDP) for the 2012/13 – 2016/17 financial years on 24 May 2012. IN this IDP you will find everything you need to know about our development priorities for the financial year which are aimed at improving the future of people and the beautiful area they inhabit.

Municipalities are required to adhere to the principles of co-operative governance and work cooperatively with other spheres of government to ensure that the IDP is not just a Municipal Plan but also a “*Single window of co-ordination*” for relationships between local and district municipalities and other spheres of government.

It is against this background that the Western Cape Government has developed a new Provincial Strategic Plan for 2014 – 2019, which is informed by and aligns to the National Development Plan (NDP). The Municipality aligns to this Provincial Strategic Plan through an initiative known as the Joint Planning Initiative (JPI) and we are very pleased to say that this initiative provided us with the opportunity to have all our key stakeholders in one room jointly identifying our challenges and planning together for a better future.

Following this, I truly feel that we epitomise the working partnership between the Community, Municipal Council and Administration as envisaged by the Local Government Systems Act and which is depicted below.



Our partnership has gone from strength to strength and I would like to express my sincerest gratitude to all of our partners for the energy and dedication that they expend on working with us to make this partnership a success. It is only through working together that we can ensure the sustainable development of our Municipal Area and we look forward to more joint planning and implementation in the future. We are truly better together.

Our logo: **“we serve with pride”** indicates that we are proud to be part of your lives and that we want to work humbly together to serve all our communities and deliver services in a manner that shows that we are proud to be a part of Bergrivier Municipality.

The Municipality will continue to create an environment that fosters sustainable social and economic development. We will strengthen our focus on local economic development and encourage local job creation. We will continue to work together with all our strategic partners and build long-lasting relationships for the benefit of all our communities.

ADV H LINDE

MUNICIPAL MANAGER

EXECUTIVE SUMMARY

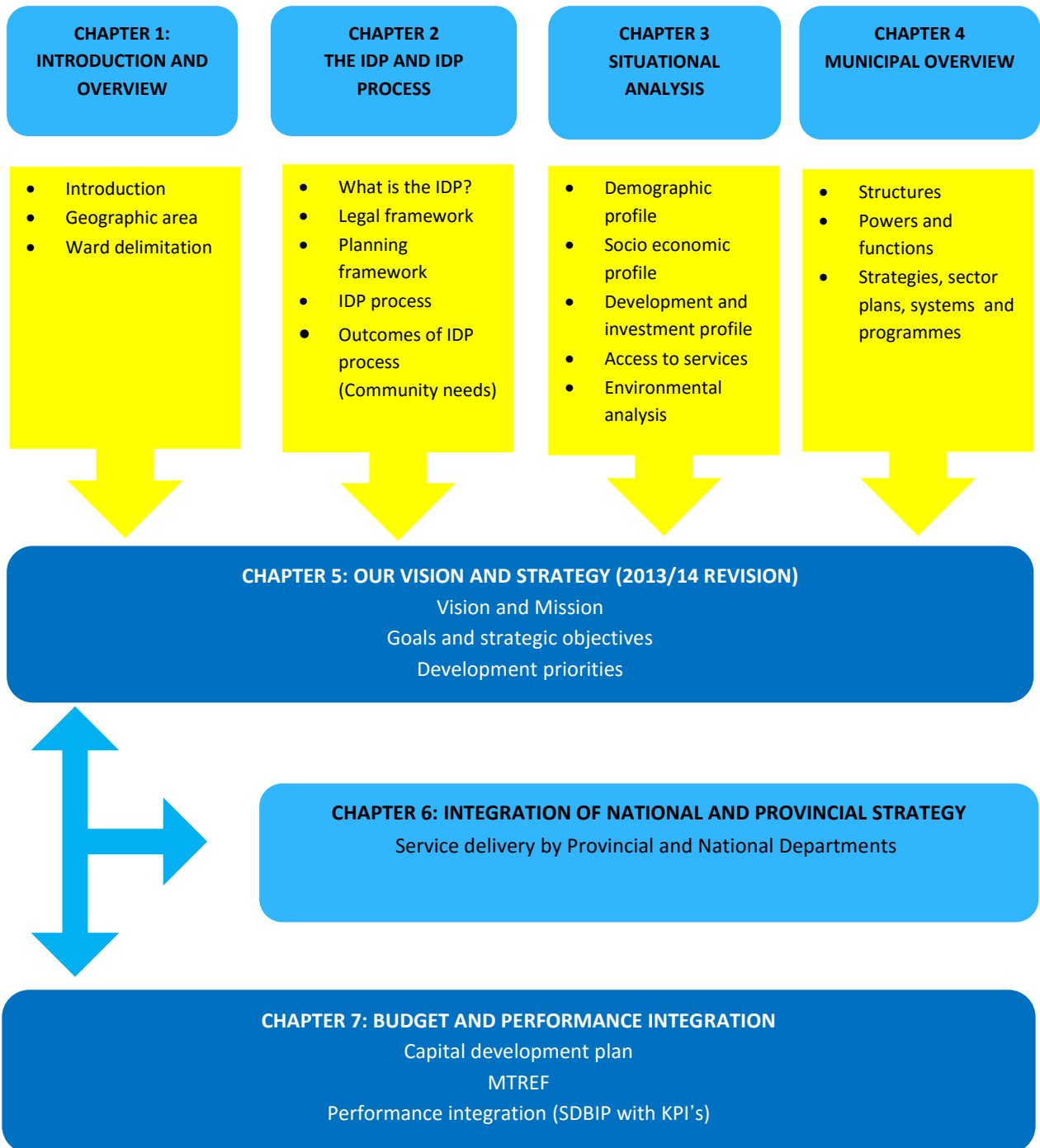
A INTRODUCTION

Bergrivier Municipality approved a five year 3rd generation Integrated Development Plan (IDP) for the 2012/13 – 2016/17 financial years on 24 May 2012. This document constitutes the fourth revision (2016/17) of this IDP and is compiled in terms of Section 34(a) of the Local Government Municipal Systems Act, 2000, (Act 32 of 2000) Municipal Systems Act.

Integrated development planning (IDP) is a legislated process whereby the Municipality prepares a five-year strategic plan which is generally known as the IDP. The IDP is the principle strategic planning document of the Municipality, and all planning and development, as well as decisions relating to planning, and development in the Municipality must be based on the IDP.

The IDP is revised annually to ensure on-going alignment to changing circumstances. This IDP revision has been developed to respond to the needs identified by the Bergrivier Community, as well as institutional requirements that will enable the Municipality to address these needs. This IDP also aligns to National, Provincial and District Planning Frameworks to ensure a holistic and integrated approach to development within the Municipality.

This document comprises 7 Chapters. The following diagram depicts the integration of the various chapters. This will be followed by a brief overview of the content of each chapter.



B CHAPTER 1: Introduction and Overview

Bergrivier Municipality is situated in the West Coast District of the Western Cape Province. The Municipality covers a geographic area of approximately 4 407.04 km². The Municipality is geographically diverse and includes 9 urban settlements, approximately 40 kilometres of coastline and a vast rural area. The main urban settlements that constitute the Municipality are: Piketberg which is the administrative seat, Porterville, Velddrif (which includes Laaiplek and Noordhoek), Dwarskersbos, Eendekuil, Aurora, Redelinghuys, Goedverwacht and Wittewater. Bergrivier Municipality was demarcated into 7 wards for the 2011 Municipal Election in terms of the Municipal Demarcation Act, 1998 (Act 27 of 1998). The ward demarcation has changed in 2015 and for future election process, the wards will be as outlined in paragraph 1.3 of Chapter 1.

C CHAPTER 2: THE INTEGRATED DEVELOPMENT PLAN AND INTEGRATED DEVELOPMENT PLANNING PROCESS

Integrated development planning is both a process and a plan that is undertaken in terms of legislation and within the parameters of National, Provincial and District planning frameworks. The integrated development planning process is a consultative process that solicits input from a wide range of stakeholders.

The IDP process aims to identify and prioritise Municipal and Community needs and integrate them into a singular local level plan which indicates how our resources will be allocated to addressing these needs over the five year cycle of the IDP. The IDP also identifies critical development needs which fall within the functional mandate of the West Coast District Municipality, National and Provincial Government Departments and their Public Entities and indicates how these needs will be addressed in the short, medium and long term (where information is available) and how they align to municipal planning.

* LEGAL FRAMEWORK

This IDP is compiled in terms of the following key legislation:

- The Constitution;
- The Local Government: Municipal Systems Act, 2000 (Act 32 of 2000) (Municipal Systems Act) read together with the Municipal Planning and Performance Regulations, Regulation 796 of 2001 (Municipal Planning and Performance Regulations);
- The Local Government: Municipal Finance Management Act, 2003 (Act 56 of 2003) (MFMA).

* PLANNING FRAMEWORK

This IDP aligns to Global, National, Provincial and District Planning Frameworks, the most significant being the following:

CATEGORY	FRAMEWORK
Global planning framework	* Millennium Development Goals.
National Planning framework	* National Development Plan. * The Medium Term Strategic Framework: 2014-2019 (MTSF). * National Key Performance Areas (KPA) of Local Government. * Back to Basics.
Provincial Planning Frameworks	* Provincial Strategic Plan (2014 -2019) * Joint Planning Initiative (JPI) * One Cape 2040

	* Western Cape Spatial Development Plan
District Planning Frameworks	* Our IDP must align with the West Coast District Municipality IDP and their regional strategies.

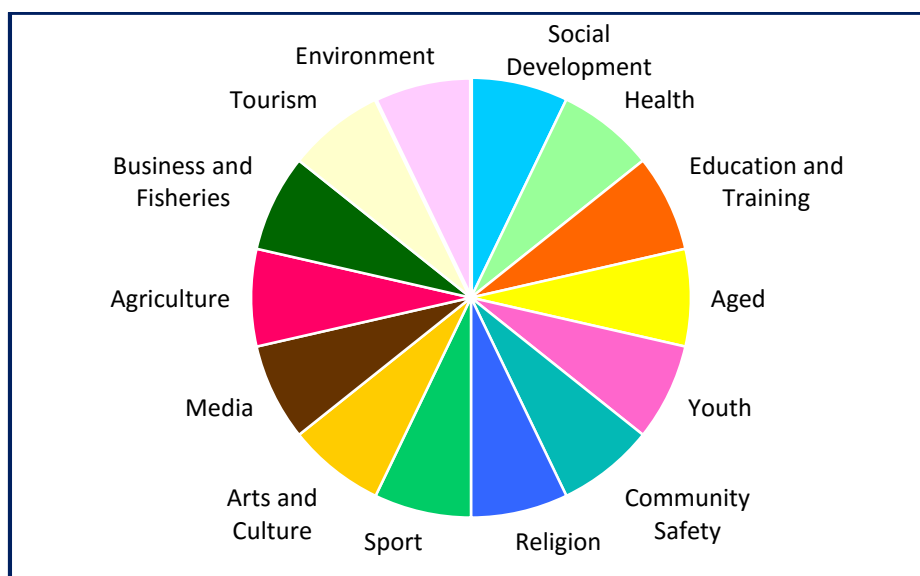
*** IDP REVIEW PROCESS**

The IDP review process took place in accordance with a Time Schedule of Key Deadlines (Process Plan) that was approved by the Municipal Council on 28 July 2015 in terms of Sections 21(1) (b) and 53(1) (b) of the MFMA read together with Sections 28 and 34 of the Municipal Systems Act. The IDP and budget processes are two distinct but integrally linked processes which must be coordinated to ensure that they consistently align to one another.

The Time Schedule of Key Deadlines (Process Plan) made provision for public participation mechanisms and procedures to allow the public to provide input onto the IDP review. Our public participation mechanisms include:

INDIVIDUAL SECTOR ENGAGEMENTS

The Municipality has embarked on a process of enhancing its public participation through individual sector engagements which are proving to be very effective as they focus on issues as well as ways and means of resolving issues jointly. Sector engagements commenced in March 2013 and the process is ongoing. The Municipal Area was divided into the following sectors:



WARD COMMITTEE MEETINGS

In terms of the approved Time Schedule of Key Deadlines, two series of Ward Committee Meetings are convened as part of the IDP revision / budget process. The first series of meetings was held in August/September 2015 and was aimed at the review and re-prioritisation of ward needs. The second series of Ward Committee Meetings was held in April 2016 and aimed to provide Ward Committees with the opportunity to comment on the Draft IDP Revision and Budget. These comments and inputs were incorporated into the IDP.

TOWN BASED PUBLIC MEETINGS

In terms of the approved Time Schedule of Key Deadlines, two series of town based public meetings are convened as part of the IDP revision / budget process. The first series of public meetings was held in August/September 2015 and comprised 8 meetings which were convened in every town to explain the IDP revision/budget process, present and confirm the needs identification and prioritisation done by the Ward Committees, provide opportunities for additional input into the 2015/16 IDP revision and prioritise the needs of the Community. The second series of meetings was held in April 2016 and aimed to provide the Community with the opportunity to comment on the Draft IDP Revision, Budget and SDBIP.

Note: The ward committee meetings and town based public meetings were combined in April 2016, whereas the town based public meetings were replaced by a Road Show by the Minister of Finance, Western Cape Provincial Government, on 18 April 2016 during which the Provincial Government gave an overview of the planned budget spend in Bergrivier for the next financial years. Representatives from all the wards and towns were bussed into Piketberg to attend the meeting.

IDP REPRESENTATIVE FORUM

On 28 August 2012, the Municipal Council approved the establishment of an IDP Representative Forum in terms of Section 15 of the Local Government: Municipal Planning and Performance Management Regulations of 2001.

IDP Representative Forums were convened in Velddrif and Piketberg on 17 and 18 September 2015. The format of the IDP Representative Forum was changed with this review in order to maximise participation and ensure that the Municipality's contribution to the Joint Planning Process was as closely aligned to the Community's critical development needs as possible. Representatives from the District Municipality, Provincial Government Departments, Ward Committees, NGO's and Sector Representatives within the Community attended. The workshops aimed to reaffirm our critical development challenges and identify potential game changers and interventions. The theme during these sessions was "Active Citizenship" as part of Bergrivier' drive to maximise public participation.

A second IDP Representative Forum meeting were held 25 and 26 April 2016 in Piketberg and Velddrif and the objective of this meeting was to discuss the theme "Learning from the future" with Peter Willis as the facilitator. The main aim of the meetings was to discuss sustainable development in a world of depleting and scarce resources.

* PUBLIC PARTICIPATION PROCESS OUTCOMES

The full list of Community needs is attached as **ANNEXURE A**. The following Municipal needs received the highest priority:

1. Roads curbs and pavements
2. Law enforcement and traffic
3. Parks and open spaces (especially the appearance of towns)
4. Waste management (especially recycling and waste disposal sites)
5. Economic development and the alleviation of poverty

The IDP process also enabled the municipality to identify critical National and Provincial Department service needs that the Community feel should be addressed in the current IDP cycle. These needs were

incorporated as part of the Provincial Joint Planning Initiative. Chapter 6 indicates how these needs are provided for and how they align with our municipal planning.

D CHAPTER 3: SITUATIONAL ANALYSIS

* DEMOGRAPHIC PROFILE

The Municipality's key demographic trends are summarised as follows:

- The population figure for Bergrivier Municipality in 2001 was 46 327. This figure increased substantially to 69 126 in 2015, which is indicative of extensive migration into the area. This translates to a population growth of 2.8% per annum;
- The gender composition from 2001 to 2011 remains relatively unchanged and well balanced, with a slightly higher ratio of females to males;
- The racial composition from 2001 to 2011 has changed slightly, with the Black African population increasing by 5.3% and the Coloured population diminishing by 4.8%;
- The predominant language in the Municipal area remains Afrikaans which is spoken by 91% of the population. This is also the predominant language in all wards, followed by isiXhosa and English. In Wards 1, 4, 5 and 7, isiXhosa is the second most predominant language while in Wards 2, 3 and 6 English is the second most predominant language;
- The population is predominantly youthful with 58% of the population falling within the national definition of youth (under 35). There is a significant drop of 10% in this age group;
- There are 8 748 urban households in the Municipality of which 2 208 are indigent (22%); and
- The population group 65 and older increased by almost 4% from 11% to 15.9%.

* SOCIAL PROFILE

The Municipality's key social trends are summarised as follows:

EDUCATION

- Education and skills development will improve access to available employment opportunities;
- Education and training opportunities are limited by the absence of any tertiary education facilities in the Municipal Area. Bergrivier is the only Municipality in the West Coast District without a FET College. This is evidenced by the fact that only 6 % of our school leavers have some form of tertiary education;
- According to the Western Cape Government: Provincial Treasury: Municipal Economic Review and Outlook (MERO) 2015, the Municipality's literacy level is 76.4% which is significantly lower than the Provincial and District norms of 87.2% and 79.1% respectively. A positive is that it has increased by 6% since 2001;
- A major concern is that the number of children of school going aged is increasing yet learner enrolments are decreasing;
- The relatively high matric pass rate is also of little significance, although it needs to be mentioned that 40% of the learners are dropping out before matric. The pass rate improved significantly in all the schools in Bergrivier and the pass rate for 2015 was 93.3%; and
- Teenage pregnancies are also contributing significantly to the school dropout rate.

HEALTH CARE

- Access to healthcare facilities is directly dependent on the distribution and accessibility of healthcare facilities. There are 14 health care facilities in the Municipal Area;
- Critical health issues in the Bergrivier Municipal Area are:
 - Migration and the influx of seasonal workers which result in a higher burden of diarrhoea and an increase in TB and other infectious diseases. Health care facilities have difficulty in treating diseases such as HIV/AIDS and TB because migrants move on without completing treatment courses. Children of migrants also tend to miss out on vital, lifesaving vaccinations;
 - Oral Health especially the high burden of dental caries amongst young children;
 - Teenage pregnancies which are increasing and which are also a major cause of school drop outs;
 - Increase in violence-related injuries most of which arise as a result of substance abuse.¹

POVERTY

- High poverty levels impact on the well-being of the community and the sustainability of the Municipality as it reduces the ability of people to pay for services and increases dependency on indigent grants which the Municipality finances from its equitable share.
- According to the 2011 Census data, 74.8% of the population over the age of 18 years have a monthly income of less than R1 600 per month.
- The following table provides a summary of Bergrivier Municipality's development indicators:

INDICATOR	DESCRIPTION	BERGRIVIER	
		2001	NEWEST (2014)
Poverty Rate (2010)	The poverty rate is the percentage of people living in households with an income less than the poverty income. The poverty income is defined as the minimum monthly income needed to sustain a household and varies according to household size.	34.2%	33.8%
Gini coefficient (2011)	The Gini coefficient is a summary statistic of income inequality, which varies from 0 (in the case of perfect equality where all households earn equal income) to 1 (in the case where one household earns all the income and other households earn nothing).	0.58	0.54
Human Development Index (2012)	The HDI is a composite, relative index that quantifies the extent of human development of a community. It is based on measures of life expectancy, literacy and income.	0.66	0.66

* ECONOMIC TRENDS AND EMPLOYMENT

The Municipality's key economic trends are summarised as follows:

¹ Western Cape Government: Bergrivier Municipality Consolidated Joint Planning Initiative (JPI) Report 2014.

- Global, national, provincial and regional economic trends impact on the local economy. The West Coast District economy was seriously affected by the global recession, with real GDP growth dropping to - 1.4 % in 2009, after which it recovered reasonably well to reach 3 % in 2010 and 3.3 % in 2011 before following world trends and dipping to just below 3 % in 2012. (Western Cape Government: Municipal Economic Review & Outlook: West Coast District 2013).
- Economic growth is measured by Regional Gross Domestic Product (GDP). Bergrivier experienced a growth rate of 2.88 % per annum from 2001 to 2011 (Western Cape Government: Municipal Economic Review & Outlook: West Coast District 2015).
- The Agriculture, forestry and fishing Sector has always been regarded as the Municipality's most dominant employment sector, but this picture changed in 2009 when the Wholesale and retail trade, catering and accommodation sector became most dominant.
- The Agriculture, forestry and fishing sector, remains in decline (2.7%). Mining and quarrying, Electricity gas and water and Central government sectors have also declined. The Construction, wholesale & retail trade, catering and accommodation, Transport, storage and communication, Finance, insurance, real estate and business services and Community, social & personal services sectors have experienced some growth.
- The Wholesale and Retail Trade Sector GDP grew by 8% per annum between 2000 and 2011. This is primarily attributable to the tourism sub sector, which is active and which has been identified as a sector for future economic growth in the area. (Western Cape Government: Municipal Economic Review & Outlook: West Coast District 2015)
- The Manufacturing Sector GDP grew by 5.1 % per annum and the Construction sector GDP grew by 10.6% per annum between 2000 and 2011. (Western Cape Government: Provincial Treasury: Regional Economic Development Profile 2011 and (Western Cape Government: Municipal Economic Review & Outlook: West Coast District 2015).
- High poverty levels are exacerbated by unemployment. The Census 2011 statistics for Bergrivier indicate that the overall unemployment rate for Bergrivier Municipality reduced from 8.7% in 2001 to 6.8% in 2011. The youth unemployment rate reduced from 10% in 2001 to 9.6% in 2011.
- The same data sets indicate that 34% of the economically active population are employed and only 4% of the economically active population (18 - 65 years) are unemployed or discouraged from seeking work. This means that 58% of the population between the ages of 18 and 65 who could be economically active are not economically active for various reasons and this translates to high levels of dependency on the economically active population.
- Unemployment leads to poverty which impacts negatively on the Municipality's income as it reduces the ability of people to pay for services and people become dependent on indigent grants which the Municipality has to finance through its equitable share as well as other grants provided by other government agents such as SASSA.
- The Municipality faces a number of challenges relating to unemployment, the most fundamental being that it must find ways and means to stimulate the local economy which will in turn lead to job creation. Coupled to this is the need to facilitate the establishment of education and training facilities in the Municipal Area that will provide access to training and skills development. This will enable the

²Unemployment rate based on Unemployed (1719)/Employed (25493) in 15 – 60 age group)

local community to take advantage of available employment opportunities. A further challenge is ensuring that job opportunities within the Municipal Area are utilised by local communities.

* ACCESS TO SERVICES

The Municipality's key basic service delivery trends are summarised as follows:

WATER

- The Municipality is a Water Services Provider in terms of the Water Services Act, Act 108 of 1997 and provides water services to all towns in its area of jurisdiction with the exception of De Hoek, Goedverwacht and Wittewater and which are private towns. Water is provided to the latter two at cost on request.
- All existing households have access to minimum standards of water and backlogs correlate directly to the need for housing.
- All indigent households get their first 6 KL of water free.
- The Municipality's water is of a good quality as evidenced by the achievement of 2 Blue Drop awards for the Porterville and Velddrif Networks in 2012. In order to qualify for Blue Drop status a Municipality must achieve an average of 95% for five key performance areas. In Piketberg we achieved 87.5%, missing the requisite 95% needed to achieve Blue Drop status by only 7.5%.

SANITATION

- The Municipality provides sanitation services to all towns in its area of jurisdiction with the exception of Goedverwacht, Wittewater and De Hoek which are private towns.
- All existing households have access to minimum standards of sanitation and backlogs correlate directly to the need for housing.
- All indigent households get free sanitation (except where there are septic tanks).

ELECTRICITY

- The Municipality is responsible for the distribution of electricity in all urban areas except Goedverwacht, Wittewater and De Hoek. The Municipality only distributes electricity to a small portion of Eendekuil where the low cost houses are situated (162 households). Eskom distributes electricity to the areas not serviced by the Municipality.
- All indigent households within the Municipality's area of supply have access to minimum standards of electricity and indigent households get their first 50kWh free.

REFUSE REMOVAL AND WASTE MANAGEMENT

- All households in urban areas including Goedverwacht and Wittewater have access to weekly refuse removal service.
- Refuse is taken to refuse transfer stations from where it is transported licenced landfills in the Swartland and Saldanha Bay Municipality in accordance with agreement concluded with these Municipalities.
- One of the Municipality's key objectives in terms of the Integrated Waste Management Plan is the reduction of waste transportation costs, which is being done through the separation of waste at source and recycling.

- Applications for closure permits for the previously used landfill sites were granted by the Department of Environmental Affairs and Development Planning (DEADP), but the rehabilitation costs of these sites remain a challenge.

HUMAN SETTLEMENTS

- The Municipality has no informal settlements, but a challenge that is emerging is the expanding presence of backyard dwellers due to home owners renting out structures on their properties. It is difficult to ensure that these backyard dwellers have access to services and the situation must be constantly monitored.
- There is a need for housing throughout the Municipal Area, and the Municipality currently has 4 316 applicants on its waiting list. The needs are highest in Piketberg, Porterville and Velddrif. The Municipality has adopted a Human Settlement Pipeline to guide the provision of Housing over the next five years.

* **NATURAL ENVIRONMENT**

The Municipality consciously strives to conserve the natural environment by minimising the impact of its own activities. It also strives to minimise the impact of other parties' activities through the utilisation of mechanisms provided by law. There are a number of factors that impact on the environment, one of the most critical being poverty which forces impoverished people to rely on natural resources which are often used unsustainably. Conversely private and public development initiatives which are needed to address poverty also have the potential to impact negatively on the environment if not correctly managed. The challenge that the Municipality faces is to ensure that all development is done in a sustainable manner. Aspects of particular importance to the Municipality because of their integral link to the local economy are the protection of biodiversity, coastal management and climate change.

E CHAPTER 4: MUNICIPAL OVERVIEW

* **COMPOSITION OF THE MUNICIPALITY**

Bergrivier Municipality is established in terms of Section 12 of the Municipal Structures Act, 1998 (Act 118 of 1998) Structures Act as a Municipality with a Mayoral Executive System combined with a Ward Participatory System. Section 2(b) of the Municipal Systems Act states that a Municipality is constituted by its political structures, administration and community;

Political structures include:

- The Municipal Council which comprises 13 Councillors, seven of whom are Ward Councillors and six of whom are Proportional Representation (PR) Councillors;
- The Office of the Speaker: the Speaker is the Chairperson of the Municipal Council;
- The Executive Mayor and Executive Mayoral Committee; and
- Portfolio Committees for each Directorate.

The Administration, which comprises the Office of the Municipal Manager and 3 Directorates namely a Corporate Services, Technical Services and Financial Services Directorate. The Senior Management positions are all filled which ensures good leadership. Bergrivier Municipality is fortunate that all Section 57 appointments (Directors) are permanent positions.

Community Structures include: Ward Committees, the IDP Representative Forum and Sector Engagements.

* POWERS AND FUNCTIONS

Section 156, read together with Schedules 4B and 5B of the Constitution sets out the functions of a Municipality. Section 84 of the Municipal Structures Act regulates the division of these functions between the District and Local Municipality.

* HIGH LEVEL FRAMEWORKS AND SECTOR PLANS

The Municipality has a number of high level frameworks and sector plans that must be read in conjunction with this IDP Revision. These are frameworks and plans that are required in terms of legislation. The table below provides an overview of these frameworks and plans and the status thereof.

FRAMEWORK / SECTOR PLAN	STATUS
Spatial Development Framework (SDF) (2013).	Approved by the Municipal Council on 26 February 2013.
Revised Disaster Management Plan (DMP) and Risk Preparedness Plans (Contingency Plans) (2014).	Approved by Municipal Council on 26 May 2014.
Human Settlements Pipeline (2012).	Approved by the Municipal Council in August 2012.
Water Services Development Plan (2010).	Approved by the Municipal Council in 2010. A revised WSDP has been developed and approved in June 2016.
LED Strategy (2010).	Approved by the Municipal Council in 2010. A revised strategy will be developed in 2014/15 and included in approved IDP.
Bergrivier Municipality Biodiversity Report (2010).	Approved by the Municipal Council in 2010.
Local Biodiversity Strategic And Action Plan (LBSAP) (2011).	Approved by the Municipal Council in 2011.
2014/15 Risk Register.	Approved by the Municipal Council in March 2014.
Air Quality Management Plan (2012).	Approved by the Municipal Council in May 2012.
Employment Equity Plan (2013).	Approved by the Municipal Council in March 2013.
Draft Integrated Waste Management Plan (2011)	Approved by Council on 18 October 2011 in terms of NEMA:WA. A revised IWMP will be developed in 2014/15 and included in approved IDP.
Information Communication Technology Plan (ITC) (2013)	Approved by Council in June 2013.
Strategic ICT Plan	Approved by Council in June 2014.
Climate Change Adaption Plan (2014)	Approved by the Municipal Council in March 2014.
Workplace Skills Plan (2014).	Approved by the Municipal Council in April 2014.
Integrated Coastal Management Plan	ICMP developed for Bergrivier by WCDM. Must still be adopted by the Municipal Council
Integrated Transport Plan	Plan drafted by WCDM that covers Bergrivier Municipality. Province in process of revising.
Municipal Infrastructure Plan (MIP)	The Province assisted the Municipality with the drafting of a MIP and has provided the Municipality with a first draft.
Community Safety Plan (2014)	Approved on 24 June 2014.

* PROGRAMMES, SYSTEMS AND BY-LAWS

The Municipality also has a number of programmes, plans and systems in place namely:

INTEGRATED MUNICIPAL INFORMATION SYSTEM

- Bergrivier Municipality identified the need for an integrated document and records management system that supports the medium to long term information needs of the municipality.

COMMUNICATION

- The Municipality publishes bi-annual newsletters to inform residents about important Municipal matters and has its own website www.bergmun.org.za on which news, general information, public documents and calls for tenders and quotes are placed.

PERFORMANCE MANAGEMENT

- Performance Management is done in terms of the Performance Management Policy approved on 26 June 2012. The Performance Management System is an internet based system that uses the approved Service Delivery Budget Implementation Plan (SDBIP) as its basis. The SDBIP is a layered plan comprising a Top Layer SDBIP and Departmental SDBIPs. The Top Layer SDBIP is developed following the approval of the budget and comprises quarterly high level service delivery targets. Performance reporting on the top layer SDBIP is done to the Mayoral Committee and Council on a quarterly, half yearly (Mid-year Budget and Performance Assessment Report) and annual basis (Annual Report). These performance reports are made available on our website. The Draft SDBIP for 2015/16 is attached as Annexure D.

COMPLIANCE MANAGEMENT

- Compliance is managed through an internet based compliance management system which was implemented on 28 February 2013. Reports on compliance will be submitted to the Executive Mayor on a quarterly basis.

AUDIT QUERY MANAGEMENT

- The management of internal and external audit queries is managed through an internet based audit query management system. A report on outstanding audit queries is submitted to the Performance Audit Committee and relevant Portfolio Committee on a quarterly basis.

RISK MANAGEMENT

- The Municipality's risks are managed in terms of a shared service agreement with the West Coast District Municipality. Risks are managed through an internet based risk management system. A report on the management of risks is submitted to the Risk Committee and relevant Portfolio Committee on a quarterly basis.

COMMUNITY DEVELOPMENT

- Bergrivier Municipality is committed to the Constitutional mandate of Local Government to view all functions of Municipalities through the lens of section 152 of the Constitution of South Africa. This section provides the objects of Local Government and stipulates that the promotion of social and economic development is an important object that Municipalities must take into account while delivering on their services. It is our function to know where the needs are and to know and explore the resources to fulfil these needs, and then to bring these two together through effective networking, cooperation and the building of sustainable partnerships;

MUNICIPAL BY-LAWS

- By-laws are in place and are revised as and when required.

F CHAPTER 5: OUR VISION AND STRATEGY FOR 2012 -2017 (2014/15 REVISION)

* STRATEGY

Chapter 5 is the most important Chapter of the IDP as it explains our vision, mission, goals and strategic objectives. It also sets out our development priorities for the year. Our strategy remains a high level strategy that links our IDP goals and strategic objectives to functional development priorities. Development priorities derive from community needs, institutional needs and the Municipal Frameworks and Sector plans referred to in Chapter 4. Key Performance Indicators have been developed to measure the extent to which we have achieved our strategic objectives.

* VISION AND MISSION

Our vision and mission are as follows:

<p>VISION</p> <p>We strive towards a satisfied community through sustainable service delivery</p>
<p>MISSION</p> <p>To create an effectively governed administration that is committed to sustainable development of the municipal area and the delivery of services that are responsive to the unique needs of the Bergrivier Community.</p>

* GOALS, OBJECTIVES AND DEVELOPMENT PRIORITIES

The following table sets out our goals and strategic objectives. It also sets out the functional areas and development priorities associated with each strategic objective as well as the linkage to other plans and the Municipalities Risk Register.

GOALS	STRATEGIC OBJECTIVES	FUNCTIONAL AREA	DEVELOPMENT PRIORITIES	RISK / SECTOR PLAN LINK
1. A financially viable and sustainable Municipality	1. To budget strategically, grow and diversify our revenue and ensure value for money services	Financial management	1. Sound financial management	Risk 13
			2. Supply chain management	Risk 7& 25
			3. Financial viability: Improve expenditure management	-
			4. Financial viability: Improve credit control	Risk 6
			5. Financial viability: Improve debtor management	Risk 5
			6. Financial viability: Revenue enhancement	-
			7. Improve indigent management, especially the potential increase in indigents arising from the population increase.	Risk 10
			8. Financial reporting and compliance with guidelines and legislation	Risk 7
			9. Valuations (supplementary)	-
			10. SCOA implementation	Risk 11&26
2. An effective productive administration capable of sustainable service delivery	2. To create an efficient, effective and accountable administration	Human Resource Management	11. Good labour relations	-
			12. Staff retention	EE Plan / WSP
			13. Staff morale and wellness	-
			14. Implementation of the Workplace Skills Plan	WSP
			15. Implementation of the Employment Equity Plan	EE Plan
			16. HR Policy development and revision	-
			17. Occupational Health and Safety	Risk 12
		Administration	18. Administration and Committee Systems	-
			19. Implementation of ICT Strategic Plan	Risk 11
			20. Improve Client Services	-

GOALS	STRATEGIC OBJECTIVES	FUNCTIONAL AREA	DEVELOPMENT PRIORITIES	RISK / SECTOR PLAN LINK
3. An open transparent corruption free and responsive Municipality	3. To provide open transparent corruption free governance	Performance management	21. Improve performance management to ensure a Clean Audit	Risk 7
		Integrated Development Planning	22. Alignment to National and Provincial initiatives and plans (JPI and B2B)	SDF
		Compliance	23. Improve compliance	Risk 7
		Clean audit	24. Clean audit with no matters	Risk 7
		Anti-fraud and corruption	25. Anti-fraud and corruption measures	Risk 13
		Risk	26. Risk register and management	All risks
		By law and Policy development	27. By-law development	-
		Foreign relations	28. Pursue international relations	-
		Oversight	29. Implement Oversight Report recommendations	-
		IGR	30. Participate on IGR forums	-
	31. Thusong Programme (Mobile)		-	
	4. To communicate effectively and be responsive to the needs of the Community	Public participation	32. Stakeholder management	-
			33. Sector engagements	-
Ward Committees		34. Ward committee functionality	-	
Communication	35. Internal and external communication	-		
4. A quality living environment that is conducive to development and investment	5. To provide and maintain bulk and service infrastructure that will address backlogs and provide for future development	Water	36. Water bulk infrastructure development and maintenance	WSDP /Risk 19
			37. Blue Drop compliance	WSDP /Risk 21
			38. Minimise water losses	WSDP /Risk 22
			39. Water Serviced Development Plan Revision	WSDP
		Sanitation	40. Sanitation bulk infrastructure development and maintenance	WSDP
			41. Green drop compliance	WSDP /Risk 21
		Electricity	42. Minimise electricity losses	Risk 23

GOALS	STRATEGIC OBJECTIVES	FUNCTIONAL AREA	DEVELOPMENT PRIORITIES	RISK / SECTOR PLAN LINK
			43. On-going maintenance of bulk and service electricity infrastructure	-
		Roads , curbs and pavements	44. Upgrading of the road network	-
			45. Integrated Transport Plan	ITP
		Storm water	46. On-going maintenance of storm water network	Infrastructure Plans /CCAP
		Solid waste management (including recycling)	47. Implementation of the Integrated Waste Management Plan	IWMS / CCAP
			48. Creating cleaner towns through EPWP	IWMS / LED /CCAP
			49. Reduction of waste transport costs through on-going implementation and expansion of recycling and composting programme	IWMS / LBSAP
5. A safe, healthy and secure living environment	6. To promote the well-being, health , safety and security of our community	Sport and recreation	50. Implementation of the Sport Facilities Master Plan	-
		Recreation resorts	51. Enhance the revenue from resorts	-
			52. Marketing	-
			53. Upgrading of resorts	-
			54. Resort viability study	-
		Community facilities	55. Maintenance and upgrading of community facilities	-
		Cemeteries	56. Maintenance and upgrading of cemeteries	-
		Traffic and law enforcement	57. Improve existing service standards and visibility of law enforcement	Risk 8
			58. Enhance the revenue from traffic fines	-
			59. EPWP Workers for law enforcement	Risk 8
60. Implement Community Safety Plan (Law enforcement responsibilities)	Risk 8 CSP			

GOALS	STRATEGIC OBJECTIVES	FUNCTIONAL AREA	DEVELOPMENT PRIORITIES	RISK / SECTOR PLAN LINK
		Fire and disaster management	61. Implement new Disaster Management Plan	DMP
			62. Implement Community Safety Plan (Disaster Management responsibilities)	CSP
			63. Fire and Disaster Management 5 Year Service Improvement Plan	Risk 18
			64. Fire –By-law	Risk 18
		Animals	65. Contractual arrangement with service provider to control animals in municipal area (SPCA)	-
6. Sustainable development of the Municipal Area (environment, economy, people)	7. To develop , manage and regulate the built environment	Human settlement	66. Implement 2015/16 Housing pipeline projects	Housing pipeline
		Spatial planning	67. Implementation of SPLUMA and LUPA (Develop a Uniform Zoning Scheme)	SDF
			68. Re-development of Show Grounds	SDF
			69. Precinct plans	SDF
			70. Regulatory Framework for conservation and restoration of protected areas	SDF
		Rural development	71. Moravian towns service level agreement	-
	Building control	72. On -going regulation of building activities	-	
	8. To conserve and manage the natural environment and mitigate the impacts of climate change	Parks and open spaces	73. Greenest town competition	LBSAP /CCAP
			74. Maintenance and upgrading of parks and open spaces	LBSAP /CCAP
		Air Pollution	75. Monitor air quality in terms of Air Quality Control Plan	AQMP
		Environmental / biodiversity conservation	76. Biodiversity Conservation - Implement LBSAP	LBSAP
		Climate change	77. Climate Change - Implementation of Climate Change Adaptation Plan	CCAP
			78. FLOW Ambassadors Phase 2:	CCAP / LED

GOALS	STRATEGIC OBJECTIVES	FUNCTIONAL AREA	DEVELOPMENT PRIORITIES	RISK / SECTOR PLAN LINK	
		Coastal and Estuary Management	79. Implement Coastal Management Plan	ICMP	
			80. Working for the Coast	ICMP	
			81. Berg Estuary Management Forum (BEMF)	LBSAP	
	9. To promote cultural and socio economic development of our community	Tourism	Libraries and museums	82. Tourism development and support to BTO	LED
				83. Good quality library and information services	-
		Social development	Local economic development	84. CDW Programme	Risk 8
				85. Porterville Skills Development Centre & Piketberg Community Facility (PPC)	Risk 9 / LED
				86. Neighbourhood Development Plans (Implementation)	Risk 8
				87. Thusong Programme	Risk 8
				88. Memoranda of understanding	Risk 8
				89. LED Strategy Implementation	Risk 8 & 9 / LED
				90. SMME Support	Risk 8 & 9 / LED
				91. Strategic LED Partnerships	Risk 8 & 9 / LED
				92. Corporate Social Investment Programmes	Risk 8 & 9 / LED
				93. Precinct Plan implementation	Risk 8 & 9 / LED
		94. Job Creation	Risk 8 & 9 / LED		
		95. FLOW Ambassadors	Risk 8 & 9 / LED		

G CHAPTER 6: INTEGRATION OF NATIONAL AND PROVINCIAL STRATEGY

Chapter 6 provides an overview of known provisional National and Provincial Projects planned for the Municipal Area over the short to medium term.

H CHAPTER 7: IDP, BUDGET AND PERFORMANCE INTEGRATION

* BUDGET INTEGRATION

During the first two years of this IDP cycle, the Municipality's cash flow was severely hampered by a pending Constitutional Court judgement on the interpretation of the implementation of the Municipal Property Rates Act. The Constitutional Court ruled in favour of the Municipality in a watershed judgement on 6 June 2013. This judgement has enabled the Municipality to collect on its outstanding property rates and make much needed capital investment. Our priority remains the development and maintenance of our infrastructure. Our priority remains the development and maintenance of our infrastructure. The Municipality's three year capital programme is set out under Paragraph 7.1.1.

The following table sets out the Municipality's capital expenditure over the next three years:

BUDGET 2016/17	BUDGET 2017/18	BUDGET 2018/19
R 32 478 000	R 30 952 000	R 34 154 000

The following table sets out the capital expenditure per town. Bergrivier projects are projects where the allocation will be divided between towns.

TOWN	2016/17	2017/18	2018/19
Bergrivier	12,575,500.00	11,057,000.00	13,028,000.00
Aurora	90,000.00	590,000.00	590,000.00
Porterville	7,808,517.00	11,385,000.00	10,605,000.00
Eendekuil	35,000.00	75,000.00	35,000.00
Redelinghuys	-		2,655,000.00
Piketberg	3,517,500.00	2,585,000.00	1,805,000.00
Velddrif	7,731,483.00	4,930,000.00	5,136,000.00
Dwarskersbos	720,000.00	330,000.00	300,000.00
TOTAL	32,478,000	30,952,000	34,154,000

Projects listed as Bergrivier are projects where the funding will be allocated to two or more towns or the Municipal Area in its totality.

* PERFORMANCE INTEGRATION

The implementation of this IDP will be measured by key performance indicators that are contained in the Municipality's Service Delivery Budget Implementation Plan (SDBIP). The Draft SDBIP is attached as **ANNEXURE C**. The final SDBIP will be approved by the Mayor within 28 days of the approval of the budget. Reporting on the SDBIP's takes place on a quarterly, half yearly and annual basis and the performance reports are made available on the Municipal website www.bergmun.org.za.

CHAPTER 1: INTRODUCTION AND OVERVIEW



Verlorenvlei Estuary, Redelinghuys from a different view point
Photographer unknown: Photo provided

1.1 INTRODUCTION

Bergrivier Municipality approved a five year 3rd generation Integrated Development Plan (IDP) for the 2012/13 – 2016/17 financial years on 24 May 2012. This document constitutes the fourth revision (2016/17) of this IDP and is compiled in terms of Section 34(a) of the Local Government Municipal Systems Act, 2000, (Act 32 of 2000) (Municipal Systems Act).

Integrated development planning (IDP) is a legislated process whereby the Municipality prepares a five-year strategic plan which is generally known as the IDP. The IDP is the principle strategic planning document of the Municipality, and all planning and development, as well as decisions relating to planning, and development in the Municipality must be based on the IDP.

The IDP is revised annually to ensure on-going alignment to changing circumstances. This IDP revision has been developed to respond to the needs identified by the Bergrivier Community, as well as institutional requirements that will enable the Municipality to address these needs. This IDP also aligns to National, Provincial and District Planning Frameworks to ensure a holistic and integrated approach to development within the Municipality.

This document comprises 7 Chapters:

* **CHAPTER 1: INTRODUCTION AND OVERVIEW**

This Chapter explains the purpose of the IDP and provides a geographic overview of the Municipal Area. It also explains the demarcation of the Municipality into wards which is important to the ward and town based approach that was followed in the review of this IDP.

* **CHAPTER 2: THE INTEGRATED DEVELOPMENT PLAN AND INTEGRATED DEVELOPMENT PLANNING PROCESS**

This Chapter explains what an IDP is, and that the IDP is both a plan and a process. It explains the key legislation that applies to integrated development planning as well as the National, Provincial and District frameworks within which integrated development planning must be undertaken. It also explains how the IDP process was implemented and reviewed in our Municipality.

* **CHAPTER 3: SITUATIONAL ANALYSIS**

This Chapter gives an overview of the demographic and socio-economic profile of the Municipality and provides an overview of development and investment in the Municipal Area. It also provides an overview of the state of the environment.

* **CHAPTER 4: MUNICIPAL OVERVIEW**

This Chapter provides an overview of the Bergrivier Municipality as an institution, including its governance, administrative and community participation structures. It sets out the powers and functions of the Municipality and outlines the sector plans, programmes and systems that were taken cognisance of in the development of this IDP revision. This Chapter has been updated with plans and frameworks that were approved in the past year.

* **CHAPTER 5: OUR VISION AND STRATEGY FOR 2012 - 2017 (2016/17 REVISION)**

This Chapter sets out the Municipality's vision, mission, goals and strategic objectives that it wants to achieve over the remainder of the IDP cycle. Our strategic objectives are linked to core functions and development priorities have been identified for each core function. The Municipality's development priorities are based on the community's needs as well as the institutional service delivery needs of our

Municipality. Development priorities will devolve into Departmental Operational Plans with Key Performance Indicators (KPI's). This Chapter also indicates how our strategy aligns to the National, Provincial and District Planning Frameworks referred to in Chapter 2.

* **CHAPTER 6: INTEGRATION OF NATIONAL AND PROVINCIAL STRATEGY**

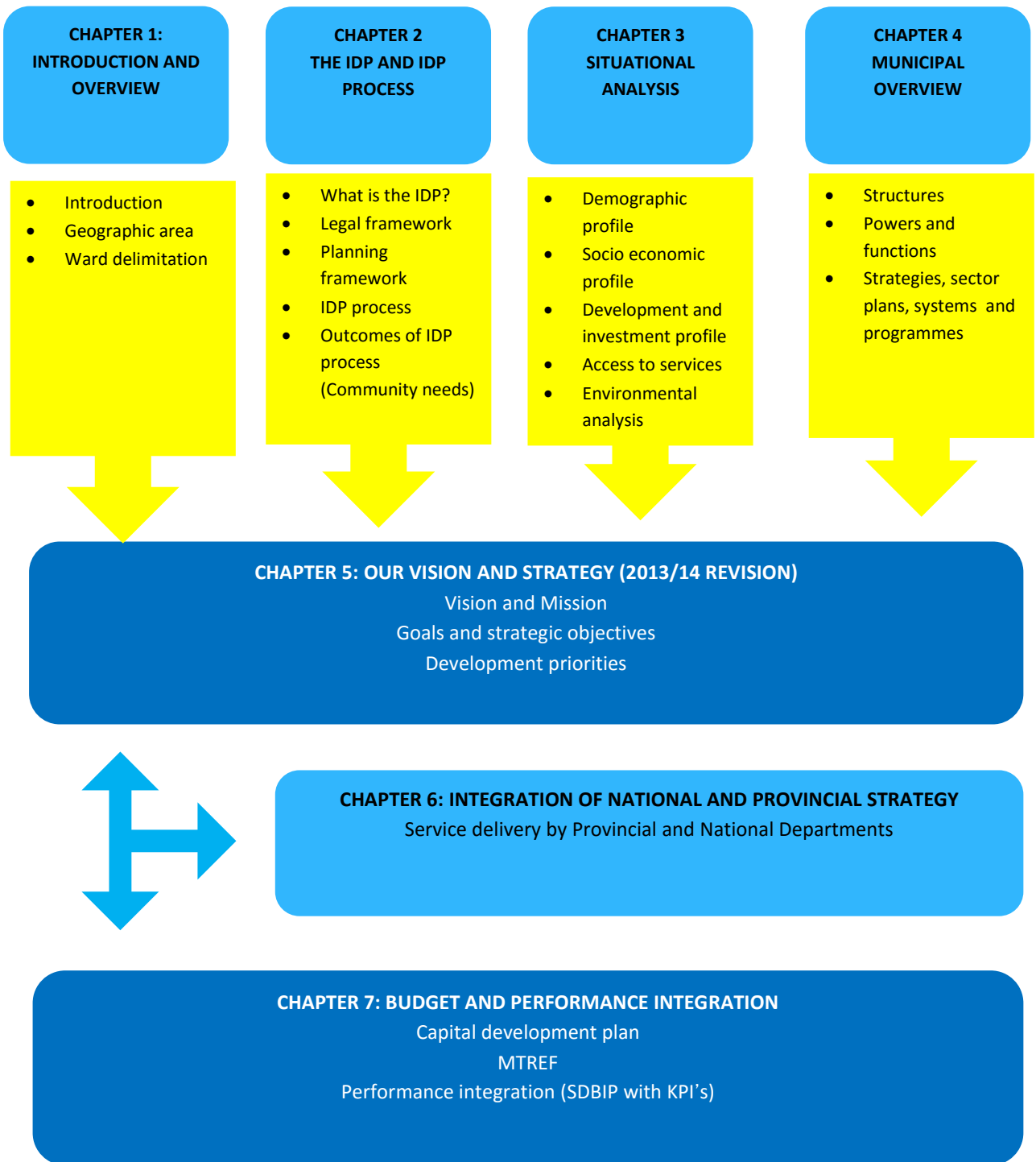
This Chapter provides an overview of known National and Provincial government priorities and programmes that will be rolled out in the Bergrivier Municipality over the medium to long term.

* **CHAPTER 7: IDP, BUDGET AND PERFORMANCE INTEGRATION**

This Chapter demonstrates the practical linkage of the IDP to the Budget and the Performance Management System of the Municipality.

The following diagram depicts the integration of the various chapters:

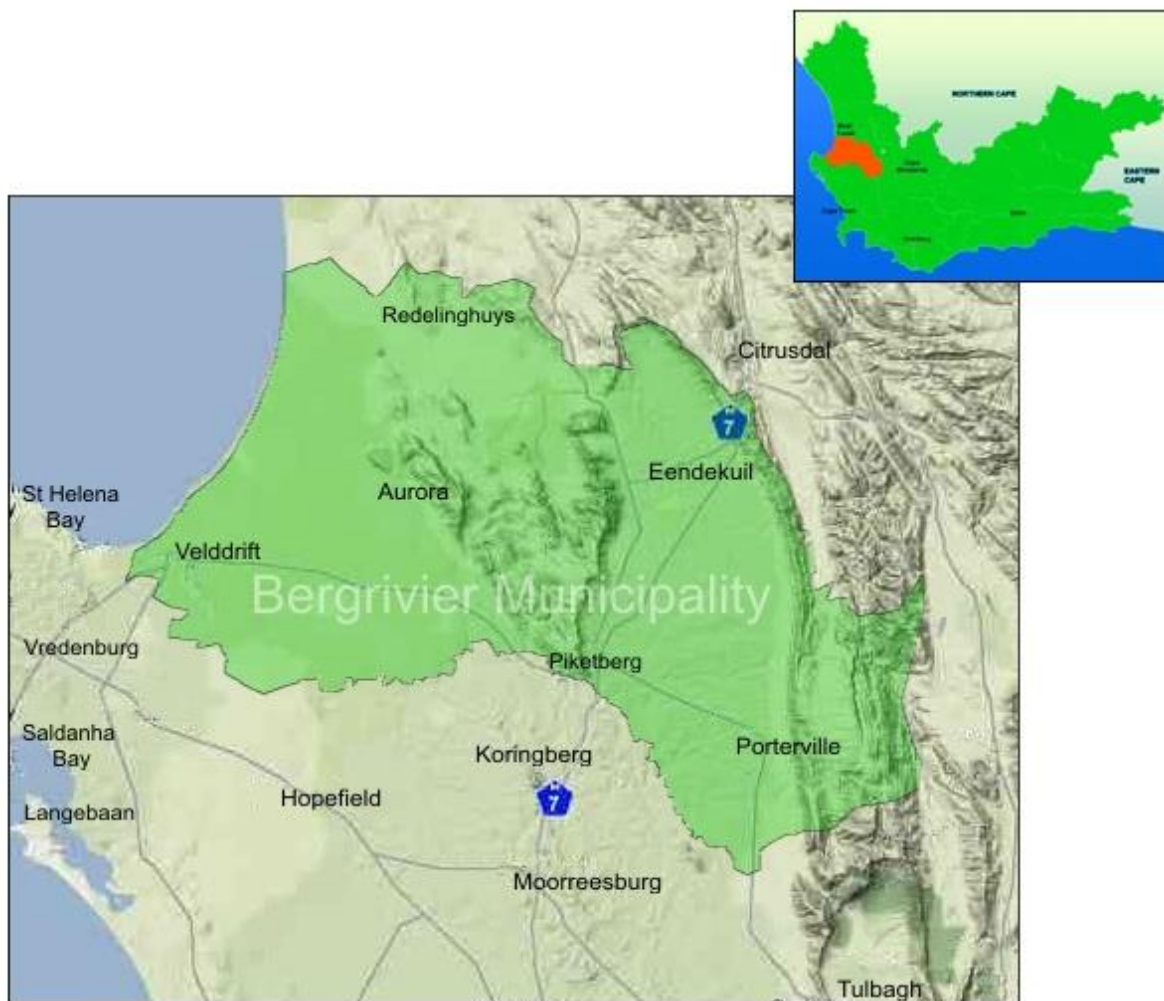
FIGURE 1: OVERVIEW OF CHAPTER ARRANGEMENT



1.2 GEOGRAPHIC OVERVIEW

Bergrivier Municipality is situated in the West Coast District of the Western Cape Province. The Municipality is bordered to the North by Cederberg Municipality, to the West by Saldanha Bay Municipality, to the South by Swartland Municipality and to the East by Drakenstein and Witzenberg Municipalities. The Municipality covers a geographic area of approximately 4 407.04 km² and is geographically diverse. It includes 9 urban settlements, approximately 40 kilometres of coastline and a vast rural area. The main urban settlements that constitute the Municipality are: Piketberg which is the administrative seat, Porterville, Velddrif (which includes Port Owen, Laiplek and Noordhoek), Dwarskersbos, Eendekuil, Aurora, Redelinghuys, Goedverwacht and Wittewater. The latter two are Moravian settlements on private land.

FIGURE 2: MAP OF BERGRIVIER MUNICIPALITY



1.3 WARD DELIMITATION

Bergrivier Municipality was demarcated into 7 wards for the 2011 municipal election in accordance with the Local Government Municipal Demarcation Act, Act 27 of 1998 (Demarcation Act). Although the Municipality also had 7 wards prior to this, the new demarcation brought about significant changes which impact on municipal planning, information management and community participation practices.

The Municipal wards are currently constituted as follows:

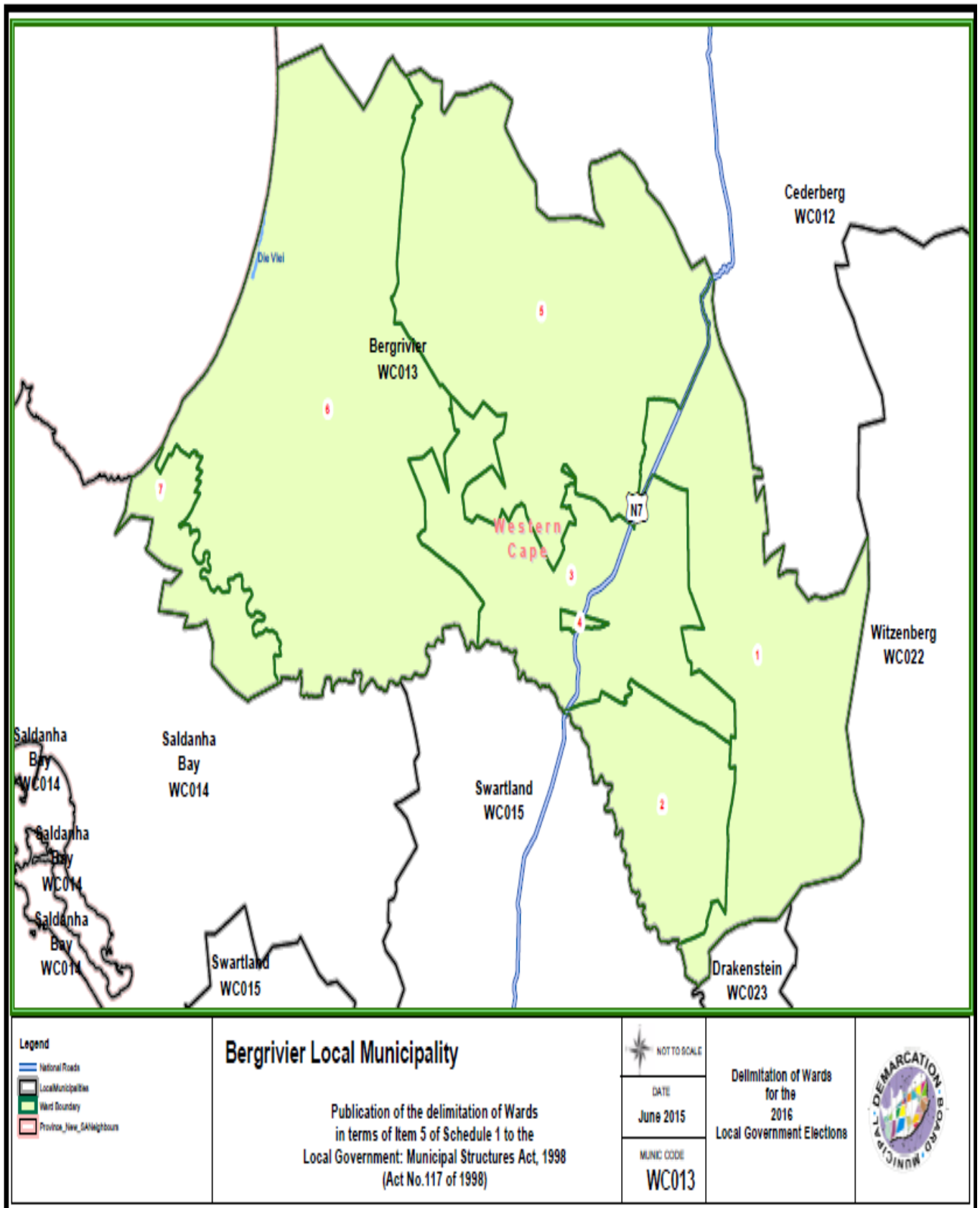
- * Ward 1 comprises Porterville Town and the rural area to the North of Porterville;
- * Ward 2 comprises the remainder of Porterville (Monte Bertha), the rural area to the South of Porterville and the Voorberg prison;
- * Ward 3 comprises the Western and Southern portion of Piketberg Town, Eendekuil and an extensive rural area;
- * Ward 4 is predominantly urban and comprises the North Eastern portion of Piketberg Town;
- * Ward 5 is predominantly rural with a smattering of private settlements including Wittewater, Goedverwacht and Genadenberg which belong to the Moravian Church of South Africa and De Hoek, a private residential area situated on the premises of the Pretoria Portland Cement factory (PPC) a few kilometres to the south of Piketberg;
- * Ward 6 is predominantly rural and comprises the towns of Aurora, Redelinghuys and Dwarskersbos and the rural areas between these settlements;
- * Ward 7 is predominantly urban coastal settlement and comprises Velddrif which includes Noordhoek, Port Owen and Laiplek.

Maps indicating individual wards are contained in the ward plans / profiles attached as **Annexure B 1-7** of this document.

For the purposes of the elections in August 2016, the municipal area has been demarcated as follows:

- * Ward 1 comprises Porterville Town, Voorberg and the rural area to the North of Porterville;
- * Ward 2 comprises the remainder of Porterville (Monte Bertha) and the rural area to the South of Porterville;
- * Ward 3 comprises the Western and Southern portion of Piketberg Town, De Hoek, Wittewater and Goedverwacht;
- * Ward 4 is predominantly urban and comprises the North Eastern portion of Piketberg Town;
- * Ward 5 comprises the Western and Southern portion of Eendekuil, Redelinghuys and Genadenberg which belong to the Moravian Church of South Africa.

Figure 3: NEW WARD DEMARCATION



CHAPTER 2: THE INTEGRATED DEVELOPMENT PLAN AND INTEGRATED DEVELOPMENT PLANNING PROCESS



Beautiful West Coast coastline between Velddrif and Dwarskersbos

Photographer unknown: Photo provided

2.1 THE THIRD GENERATION INTEGRATED DEVELOPMENT PLAN

Integrated development planning is both a process and a plan that is undertaken in terms of legislation and within the parameters of National, Provincial and District planning frameworks. The integrated development planning process is a consultative process that solicits input from a wide range of stakeholders including communities, community organisations, business sectors as well as departments of the various spheres of government. The IDP process aims to identify and prioritise municipal and community needs and integrate them into a singular local level plan which indicates how municipal resources will be allocated to addressing these needs over the five year cycle of the IDP.

The IDP also identifies critical development needs which fall within the functional mandate of the West Coast District Municipality, National and Provincial Government Departments and their Public Entities and indicates how these needs will be addressed in the short, medium and long term (where information is available) and how they align to municipal planning.

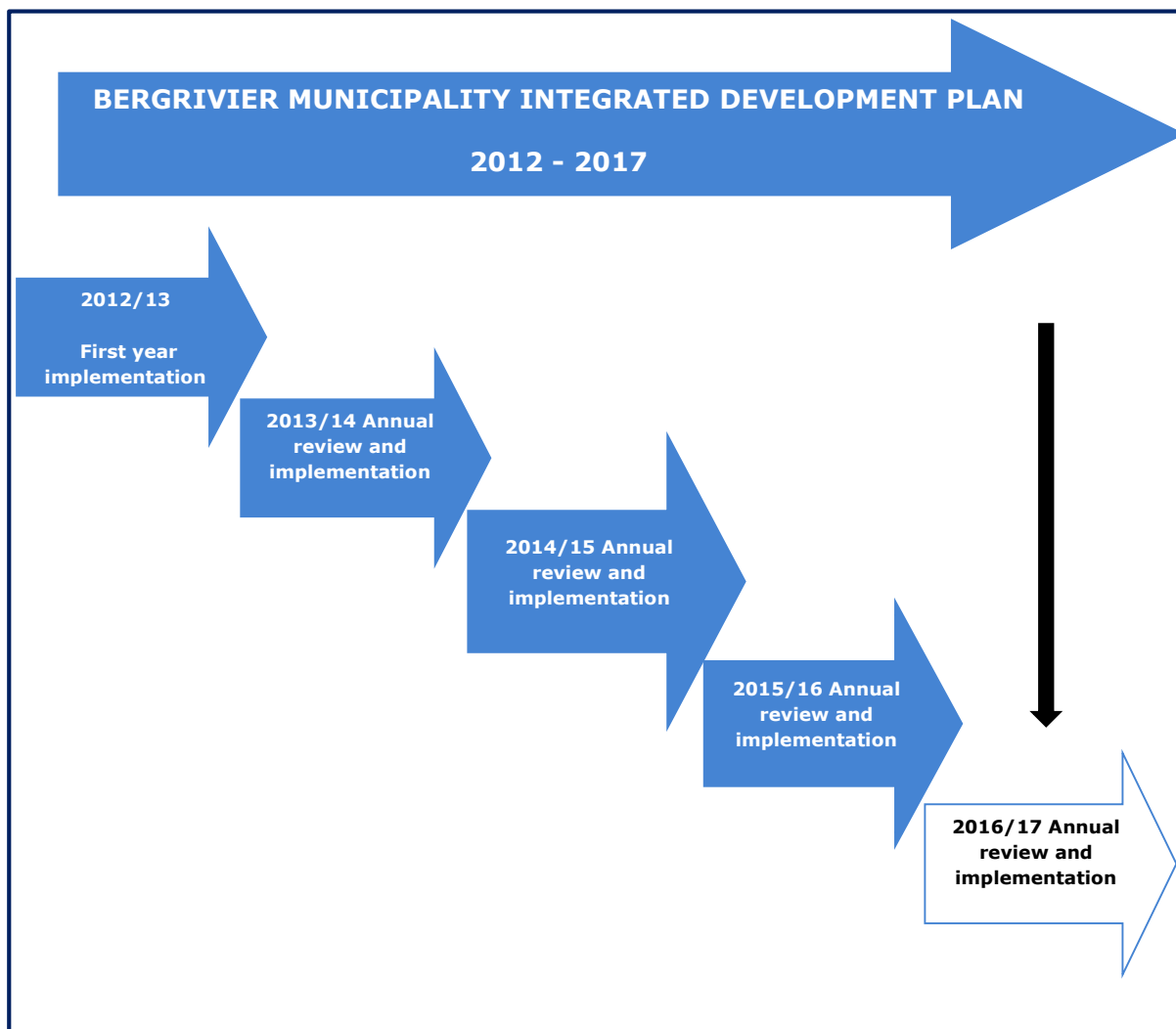
Bergrevier Municipality's 3rd generation IDP (2012/13 – 2016/17) was approved on 24 May 2012. IDP's for the term of office of municipal councils that commenced in 2010 are referred to as 3rd generation IDP's because it is the third IDP cycle since 1994. The essence of the 3rd generation IDP is that it is a:

"Single window of co-ordination" for:

- * Internal relationships within municipalities;
- * Relationships between local and district municipalities, neighbouring municipalities and other spheres of government;
- * Relationships between local municipalities, other key stakeholders and the broader community.

This is the fourth revision of the 2012/13 – 2016/17 IDP. This revision aims to ensure on-going alignment between the Municipalities performance and changing circumstances. The following diagram indicates the lifespan of the 3rd generation IDP, the manner in which it will be reviewed and the stage in the process reflected by this document.

FIGURE 4 : LIFE SPAN OF THE IDP



2.1.1 LEGAL FRAMEWORK

This IDP is compiled in terms of the following key legislation:

- * The Constitution;
- * The Local Government: Municipal Systems Act, 2000 (Act 32 of 2000) (Municipal Systems Act) read together with the Municipal Planning and Performance Regulations, Regulation 796 of 2001 (Municipal Planning and Performance Regulations); and
- * The Local Government: Municipal Finance Management Act, 2003 (Act 56 of 2003 (MFMA)).

2.1.1.1 THE CONSTITUTION

Sections 40 and 41 of the Constitution require the three spheres of government (National, Provincial and Local) to cooperate with one another and adhere to the principles of co-operative government and intergovernmental relations.

Section 152 (1) of the Constitution sets out the objectives of local government namely:

- * To provide democratic and accountable government to the community;

- * To ensure the sustainable provision of services to the community;
- * To promote social and economic development;
- * To promote a safe and healthy environment; and
- * To encourage communities and community organisations to get involved in local government matters.

Municipalities must give effect to their developmental duty which requires them to structure and manage their administration, budgeting and planning processes in a manner that gives priority to the basic needs of the community whilst promoting social and economic development of the community. Municipalities must also participate in National and Provincial Development Programmes (Section 153). The powers and functions of municipalities are set out in Schedules 4B and 5B of the Constitution, and the application of these schedules to Bergrivier Municipality is elaborated on under Chapter 4 of this document.

2.1.1.2 THE MUNICIPAL SYSTEMS ACT

Integrated development planning is regulated by Chapter 5 of the Municipal Systems Act. This Chapter must be read together with Chapter 6 which regulates Performance Management as well as the Municipal Planning and Performance Regulations.

The main provisions of Chapter 5 (Integrated Development Planning) are set out below:

- * Municipalities must undertake development orientated planning to ensure that they achieve the local government objectives as set out in Section 152(1) of the Constitution;
- * Municipalities must also work together with other organs of state to contribute to the progressive realisation of the human rights to environment, property, housing, health care, food and social security and education (Section 23);
- * Each Municipal Council must adopt a single, inclusive and strategic plan for the development of the Municipality within a prescribed period after the start of its elected term (Section 25 (1));
- * The IDP must contain the following core components (Section 26):
 - The Municipal Council's vision for the long term development of the municipality that emphasises its critical development and internal transformation needs;
 - An assessment of the existing level of development in the Municipality, including the identification of communities who do not have access to basic municipal services;
 - The Municipal Council's development priorities and objectives for its elected term, including its local economic development and internal transformation needs;
 - The Municipal Council's development strategies which must be aligned with any National and Provincial sector plans and planning requirements binding on the Municipality in terms of legislation;
 - A Spatial Development Framework (SDF) which must include basic guidelines for a land use management system for the Municipality;
 - The Municipal Council's operational strategies;
 - Disaster Management plans;
 - A financial plan, which must include a budget projection for at least the next three years
 - Key performance indicators (KPI) and performance targets determined in terms of section 41;
- * District Municipalities must in consultation with local municipalities adopt a framework for integrated development planning in the area as a whole within a prescribed period, which binds both the District and Local Municipalities (Section 27);

- * Each Municipal Council must adopt a process plan which sets out how it will plan, draft, adopt and review its IDP within a prescribed period. This process plan must align to the District Municipality's Framework (Section 28);
- * The IDP process must include procedures and mechanisms through which the Municipality can consult with the community on their development needs and priorities and enable them to participate in the drafting process. It must also provide for the identification of all plans and planning requirements binding on the Municipality in terms of Provincial and National legislation (Section 29);
- * Municipalities must review their IDP's annually (Section 34);
- * Municipalities must give effect to their IDP and conduct their affairs in a manner consistent with their IDP (Section 36) and
- * Section 38 defines the status of an IDP and provides that it is the principal strategic planning instrument of the Municipality that guides and informs all planning and development and all decisions pertaining to planning, management and development in the Municipality. It also binds the Municipality in the exercise of its executive authority;

The main provisions of Chapter 6 (Performance management) are set out below:

- * Municipalities must set appropriate Key Performance Indicators (KPI's) to measure their performance in relation to the development priorities and objectives set out in the Integrated Development Plan (Section 41);
- * Municipalities must include the General Key Performance Indicators prescribed by the Municipal Planning and Performance Regulations, Regulation 796 of 2001 (Section 43).

2.1.1.2.1 THE MUNICIPAL PLANNING AND PERFORMANCE REGULATIONS

The main provisions of the Municipal Planning and Performance Regulations insofar as they relate to integrated development planning are set out below:

- * The IDP must include the municipality's institutional framework, investment initiatives in the municipality, development initiatives in the municipality, all known projects plans and programmes to be implemented in the municipality by any organ of state and the Municipality's key performance indicators. The IDP must also contain a financial plan and must reflect the municipality's SDF (Section 2);
- * The municipality's IDP must inform its annual budget which must in turn be based on the development priorities and objectives set by the municipal council for its elected term of office including its local economic development and institutional transformation needs (Section 6).

The main provisions of the Municipal Planning and Performance Regulations in so far as they relate to Performance Management are set out below:

- * The municipality must set key performance indicators, including input, indicators, output indicators and outcome indicators, in respect of all development priorities and objectives in the IDP. Key performance indicators must be measurable, relevant, objective and precise. These key performance indicators must inform the development of indicators for the entire Municipality's administrative units and employees as well as every municipal entity and service provider with whom the municipality has entered into a service delivery agreement (Section 9);
- * Section 10 sets out the General Key Performance Indicators referred to under Section 43 of the Municipal Systems Act. These include:

- a) The percentage of households with access to basic level of water, sanitation, electricity and solid waste removal;
- b) the percentage of households earning less than R 1 100 per month with access to free basic services; (Note: The Council of Bergrivier Municipality determined the monthly income to be R 4 000 per month as indigent as to qualify for free basic services)
- c) the percentage of a municipality's capital budget actually spent on capital projects identified for a particular financial year in terms of the municipality's integrated development plan;
- d) the number of jobs created through the municipality's local economic development initiatives, including capital projects;
- e) the number of people from employment equity target groups employed in the three highest levels of management in compliance with the municipality's approved employment equity plan;
- f) the percentage of a municipality's budget actually spent on implementing its workplace skills plan; and
- g) Financial viability as expressed by the following ratios:

(i)Where-

'A' represents **debt coverage**

'B' represents total operating revenue received

'C' represents operating grants

'D' represents debt service payments (i.e. interest + redemption) due within the financial year:

(ii)Where-

'A' represents outstanding **service debtors to revenue**

'B' represents total outstanding service debtors

'C' represents annual revenue actually received for services:

(iii)Where-

'A' represents **cost coverage**

'B' represents all available cash at a particular time

'C' represents investments

'D' represents monthly fixed operating expenditure.

- * The Municipality must review its key performance indicators on an annual basis during the annual performance review process as well as when it amends its integrated development plan in terms of section 34 of the Systems Act (Section 11).
- * Section 15 sets out the manner in which community participation must take place in respect of integrated development planning and performance management and states that:

“(1) (a) In the absence of an appropriate municipal wide structure for community participation, a municipality must establish a forum that will enhance community participation in–

- (i) the drafting and implementation of the municipality's integrated development plan: and*

- (ii) *the monitoring, measurement and review of the municipality's performance in relation to the key performance indicators and performance targets set by the municipality.*
- (b) *Before establishing a forum in terms of paragraph (a), a municipality must, through appropriate mechanisms, invite the local community to identify persons to serve on the forum, including representatives from ward committees, if any.*
- (c) *A forum established in terms of paragraph (a) must be representative of the composition, of the local community of the municipality concerned.*
- (2) *A municipality must–*
 - (a) *convene regular meetings of the forum referred to in sub regulation (1) to–*
 - (i) *discuss the process to be followed in drafting the integrated development plan:*
 - (ii) *consult on the content of the integrated development plan:*
 - (iii) *monitor the implementation of the integrated development plan:*
 - (iv) *discuss the development, implementation and review of the municipality's performance management system: and*
 - (v) *monitor the municipality's performance in relation to the key performance indicators and performance targets set by the municipality: and*
 - (b) *allow members of the forum at least 14 days before any meeting of the forum to consult their respective constituencies on the matters that will be discussed at such a meeting.*
- 3) *A municipality must afford the local community at least 21 days to comment on the final draft of its integrated development plan before the plan is submitted to the council for adoption”.*

2.1.1.3 MUNICIPAL FINANCE MANAGEMENT ACT (MFMA)

Section 21 of the MFMA regulates the budget preparation process and requires the mayor of a municipality to co-ordinate the processes of preparing the annual budget and reviewing the municipality's integrated development plan and budget related policies to ensure that the tabled budget and any revisions of the integrated development plan and budget-related policies are mutually consistent and credible.

The mayor must at least 10 months before the start of the budget year, table in the municipal council a time schedule outlining key deadlines for:

- “(i) the preparation, tabling and approval of the annual budget:*
- (ii) the annual review of:*
 - (aa) the integrated development plan in terms of section 34 of the Municipal Systems Act: and*
 - (bb) the budget-related policies;*
 - iv) any consultative processes forming part of the processes referred to in*

subparagraphs (i), (ii) and (iii)”

Section 53(1)(b) provides that the mayor of a municipality must co-ordinate the annual revision of the integrated development plan in terms of section 34 of the Municipal Systems Act and the preparation of the annual budget, and determine how the integrated development plan is to be taken into account or revised for the purposes of the budget.

2.1.2 PLANNING FRAMEWORK

The following paragraphs provide an overview of the planning framework that the IDP must align to. This framework includes Global, National, Provincial and District planning frameworks. Chapter 5 will demonstrate the alignment of Bergrivier Municipality’s strategic direction to these planning frameworks.

2.1.2.1 GLOBAL PLANNING FRAMEWORK

The following paragraphs provide an overview of the Global Planning Framework that this IDP aligns to.

2.1.2.1.2 MILLENNIUM DEVELOPMENT GOALS

South Africa is a signatory to the Millennium Declaration. Parties to this Declaration have committed to achieving the following goals by 2015:

- * Goal 1: Eradicate extreme poverty and hunger;
- * Goal 2: Achieve universal primary education;
- * Goal 3: Promote gender equality and empower women;
- * Goal 4: Reduce child mortality;
- * Goal 5: Improve maternal health;
- * Goal 6: Combat HIV/AIDS, malaria, and other diseases;
- * Goal 7: Ensure environmental sustainability;
- * Goal 8: Develop a global partnership for development.

2.1.2.2 NATIONAL PLANNING FRAMEWORK

The following paragraphs provide an overview of the National Planning Framework that this IDP aligns to.

2.1.2.2.1 NATIONAL DEVELOPMENT PLAN: VISION FOR 2030

The National Development Plan: Vision for 2030 (NDP) is a long term plan for the nation which was released in November 2011 and which focuses on “writing a new story for South Africa”. The NDP was preceded by the National Planning Commission’s Diagnostic Report which was released in June 2011 and which set out South Africa’s achievements and shortcomings since 1994. It identified a failure to implement policies and an absence of broad partnerships as the main reasons for slow progress, and set out nine primary challenges:

1. Too few people work

2. The quality of school education for black people is poor
3. Infrastructure is poorly located, inadequate and under-maintained
4. Spatial divides hinders inclusive development
5. The economy is unsustainably resource intensive
6. The public health system cannot meet demand or sustain quality
7. Public services are uneven and often of poor quality
8. Corruption levels are high
9. South Africa remains a divided society.

The NDP focuses on reducing poverty and inequality by putting in place the basic requirements that people need, to take advantage of available opportunities. The plan prioritises increasing employment and improving the quality of education while advocating an integrated approach to addressing these challenges.

The NDP is divided into 15 Chapters. Chapters 3 to 15 set out objectives and actions for 13 strategic outcomes. The table below contains an extract from these chapters and shows the objectives and actions that impact on local government and to which the Municipality can make a contribution.

TABLE 1: OUTCOMES, OBJECTIVES AND ACTIONS OF THE NDP

CHAPTER	OUTCOME	OBJECTIVES IMPACTING ON LOCAL GOVERNMENT	RELATED ACTIONS*
3	Economy and employment	<ul style="list-style-type: none"> ○ Public employment programmes should reach 1 million by 2015 and 2 million people by 2030 	<ul style="list-style-type: none"> ○ Remove the most pressing constraints on growth, investment and job creation, including energy generation and distribution, urban planning, etc.6 Broaden expanded public works programme to cover 2 million fulltime equivalent jobs by 2020.
4	Economic infrastructure	<ul style="list-style-type: none"> ○ The proportion of people with access to the electricity grid should rise to at least 90% by 2030, with non-grid options available for the rest. ○ Ensure that all people have access to clean, potable water and that there is enough water for agriculture and industry, recognising the trade-offs in the use of water. ○ Reduce water demand in urban areas to 15% below the business-as-usual scenario by 2030. ○ Competitively priced and widely available broadband 	<ul style="list-style-type: none"> ○ Move to less carbon-intensive electricity production through procuring at least 20 000 MW of renewable energy, increased hydro-imports from the region and increased demand-side measures, including solar water heating. ○ Establishing a national, regional and municipal fibre-optic network to provide the backbone for broadband access; driven by private investment, complemented by public funds required to meet social objectives.
5	Environmental sustainability and resilience	<ul style="list-style-type: none"> ○ Absolute reductions in the total volume of waste disposed to landfill each year. 	<ul style="list-style-type: none"> ○ Carbon price, building standards, vehicle emission standards and municipal regulations to achieve scale in stimulating renewable

CHAPTER	OUTCOME	OBJECTIVES IMPACTING ON LOCAL GOVERNMENT	RELATED ACTIONS*
		<ul style="list-style-type: none"> ○ At least 20 000 MW of renewable energy should be contracted by 2030 	energy, waste recycling and in retrofitting buildings.
6	Inclusive rural economy	No direct impact	
7	South Africa in the region and the world	No direct impact	
8	Transforming human settlements	<ul style="list-style-type: none"> ○ Strong and efficient spatial planning system, well integrated across the spheres of government ○ Upgrade all informal settlements on suitable, well located land by 2030 ○ More people living closer to their places of work ○ More jobs in or close to dense, urban townships 	<ul style="list-style-type: none"> ○ Reforms to the current planning system for improved coordination. ○ Develop a strategy for densification of cities and resource allocation to promote better located housing and settlements. ○ Introduce spatial development framework and norms, including improving the balance between location of jobs and people.
9	Improving education, training and innovation	<ul style="list-style-type: none"> ○ Make early childhood development a top priority among the measures to improve the quality of education and long-term prospects of future generations. 	
10	Health care for all	No direct impact	
11	Social protection	<ul style="list-style-type: none"> ○ Ensure progressively and through multiple avenues that no one lives below a defined minimum social floor. ○ All children should enjoy services and benefits aimed at facilitating access to nutrition, health care, education, social care and safety. 	<ul style="list-style-type: none"> ○ Pilot mechanisms and incentives to assist the unemployed to access the labour market. ○ Expand existing public employment initiatives to create opportunities for the unemployed.
12	Building safer communities	<ul style="list-style-type: none"> ○ No specific objective 	<ul style="list-style-type: none"> ○ Municipalities contribute through traffic policing, bylaw enforcement and disaster management
13	Building a capable and developmental state	<ul style="list-style-type: none"> ○ Staff at all levels have the authority, experience, competence and support they need to do their jobs. ○ Relations between national, provincial and local government are improved through a more proactive approach to managing the intergovernmental system. 	<ul style="list-style-type: none"> ○ Formulate long-term skills development strategies for senior managers, technical professionals and local government staff. ○ Use assessment mechanisms such as exams, group exercises and competency tests to build confidence in recruitment systems.

CHAPTER	OUTCOME	OBJECTIVES IMPACTING ON LOCAL GOVERNMENT	RELATED ACTIONS*
			<ul style="list-style-type: none"> ○ Use placements and secondments to enable staff to develop experience of working in other spheres of government. ○ Use differentiation to ensure a better fit between the capacity and responsibilities of provinces and municipalities. Take a more proactive approach to resolving coordination problems and a more long-term approach to building capacity. ○ Develop regional utilities to deliver some local government services on an agency basis, where municipalities or districts lack capacity.
14	Fighting corruption	<ul style="list-style-type: none"> ○ A corruption-free society, a high adherence to ethics throughout society and a government that is accountable to its people. 	<ul style="list-style-type: none"> ○ No specific action
15	Nation building and social cohesion	<ul style="list-style-type: none"> ○ Our vision is a society where opportunity is not determined by race or birth right; where citizens accept that they have both rights and responsibilities. Most critically, we seek a united, prosperous, non-racial, non - sexist and democratic South Africa. 	<ul style="list-style-type: none"> ○ Improving public services and spaces as well as building integrated housing and sport facilities in communities to ensure sharing of common spaces across race and class. ○ Promote citizen participation in forums such as IDP's and Ward Committees. ○ Work towards a social compact for growth, employment and equity.

*Numbering corresponds with NDP

2.1.2.2.2 THE MEDIUM TERM STRATEGIC FRAMEWORK: 2014-2019 (MTSF)

The National Cabinet approved the new Medium Term Strategic Framework (MTSF) for 2014 to 2019 as the national implementation, framework for the NDP. The MTSF defines the strategic objectives and targets for the National Governments current term of office.

The MTSF is structured around 13 priority outcomes which cover the focus areas identified in the NDP, namely:

1. Providing quality basic education;
2. Improving health;
3. Reducing crime;
4. Creating jobs;
5. Developing the skills and infrastructure required by the economy;

6. Promoting rural development;
7. Creating sustainable human settlements;
8. Delivering effective and efficient local government and public service;
9. Protecting the environment;
10. Fostering better international relations;
11. Enhancing social development;
12. Promoting social cohesion; and
13. Nation building.

2.1.2.2.3 NATIONAL KEY PERFORMANCE AREAS OF LOCAL GOVERNMENT

The National Government Strategic Plan for 2006 - 2011 set out Key Performance Areas (KPA) of Local Government. These remain relevant and this IDP has been developed to align to them. These KPA's are:

- 1 Municipal transformation and institutional development;
- 2 Basic service delivery;
- 3 Local economic development;
- 4 Municipal financial viability and management;
- 5 Good governance and public participation.

2.1.2.2.4 BACK TO BASICS

On 18 September 2014 a Back to Basics Local Government Summit was held and all Mayors and Municipal Managers were invited. The Back to Basics Programme is the planned Programme of Action for Local Government for 2014-2019 and must be implemented as a Presidential priority.

The Department of Co-operative Governance (COGTA) assessed municipalities according to the following criteria:

- * Political stability;
- * Governance;
- * Service delivery;
- * Financial Management;
- * Institutional management; and
- * Community satisfaction.

Municipalities were then categorised into 3 groups on the basis of their performance.

TABLE 2: NATIONAL BACK TO BASICS CLASSIFICATION OF MUNICIPALITIES

CATEGORY	CHARACTERISTICS
TOP	<ul style="list-style-type: none"> ○ Above average performance; ○ Deliver on developmental mandate; ○ Innovation.
MIDDLE	<ul style="list-style-type: none"> ○ Basics being performed; ○ Acceptable service delivery; ○ Functioning below acceptable level.
BOTTOM	<ul style="list-style-type: none"> ○ Municipalities performing unacceptably; ○ Corruption; ○ Negative Audits; ○ Poor service delivery; ○ No community engagement.

Bergrivier Municipality falls within the top category. The following table provides an overview of the indicators of a municipality falling within the Top category.

TABLE 3: INDICATORS OF TOP PERFORMING MUNICIPALITIES

TOP PERFORMING MUNICIPALITY INDICATORS
<ul style="list-style-type: none"> ○ Strong political and administrative leadership; ○ Characterised by political stability; ○ Councils meeting as legislated; ○ Functional council and oversight structures ; ○ Regular report back to communities; ○ Low vacancy rates; ○ Collection rates above 80% on average; ○ Spending on capital budgets above 80%; ○ Continuity in the administration; ○ Consistent spending of capital budgets; ○ Consistent unqualified audit outcomes; ○ Responsive to service delivery needs ; ○ Evidence of good administrative and financial management; and ○ Performance driven by Integrated Development Plans, Budgets Compliance and Innovation.

Provincial governments are tasked with driving Back to Basics in the Province. For these purposes they classified the top performing municipalities into “Doing well” and “Stable”. Bergrivier falls into the “Stable” category and will endeavour to elevate its status to “Doing Well” in the 2016/17 financial year. The following table sets out status of Municipalities in the Western Cape.

TABLE 4: PROVINCIAL BACK TO BASICS CLASSIFICATION OF MUNICIPALITIES

MUNICIPALITIES THAT ARE ...			
TOP		MEDIUM	BOTTOM
DOING WELL	STABLE	JUST FUNCTIONAL	IN ICU
City of Cape Town	Overberg DM	Prince Albert LM	Oudtshoorn LM
Overstrand LM	Saldanha Bay LM	Matzikama LM	Kannaland LM
Theewaterskloof LM	Bergrivier LM	Cape Agulhas LM	
West Coast DM	Eden DM	Laingsburg LM	

MUNICIPALITIES THAT ARE ...			
Swartland LM	Drakenstein LM	Beaufort West	
Breede Valley LM	Stellenbosch LM	Central Karoo DM	
Langeberg LM	Cape Winelands DM	Cederberg LM	
George LM	Hessequa LM	Swellendam LM	
Mossel Bay	Bitou LM		
Witzenberg LM			
Knysna			

2.1.2.3 PROVINCIAL PLANNING FRAMEWORK

2.1.2.3.1 PROVINCIAL STRATEGIC PLAN (2014 -2019)

The Provincial Strategic Plan: 2014 - 2019 sets out the Western Cape Government’s vision and strategic priorities for their current term of office. It is informed by and aligns to the NDP. The Province’s Vision for 2040 is “a highly skilled, innovation-driven, resource-efficient, connected, high-opportunity society for all”. The Provincial Strategic Plan replaces the Western Cape Strategic Plan was which was released by the Office of the Premier in 2011 and which had 11 strategic objectives. The new Provincial Strategic Plan focuses on “less for more” (fewer goals, select catalytic initiatives) and has 5 strategic goals. Each strategic goal has Strategic Objectives, Problem Statements, Game-changers, Strategic Priorities and Outcome Indicators.

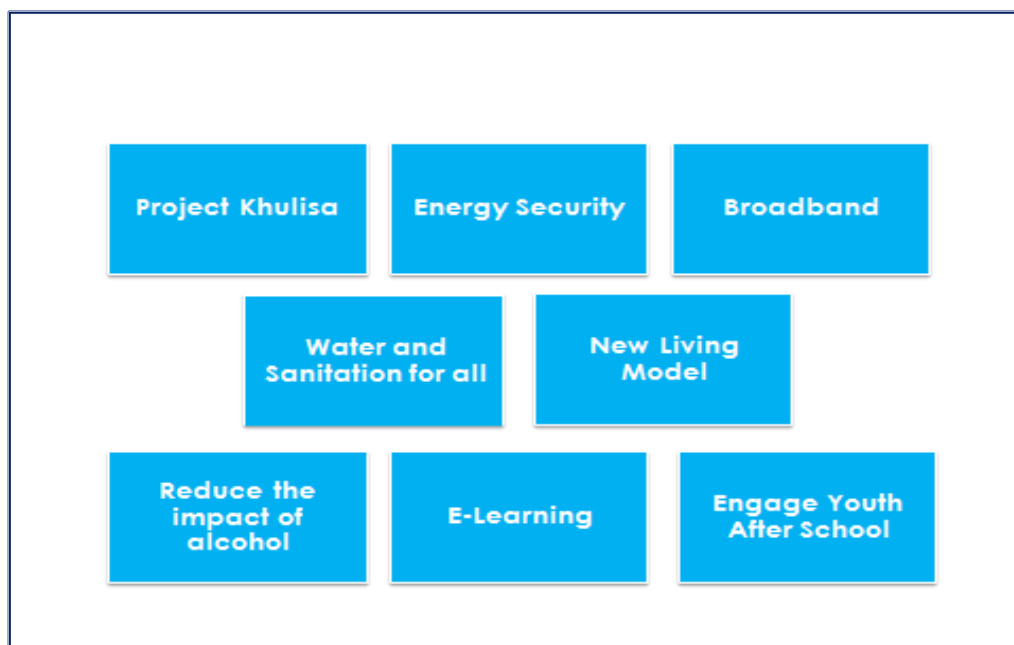
The following diagram sets out the 5 strategic goals of the Provincial Strategic Plan.

FIGURE 5: WESTERN CAPE PROVINCIAL STRATEGIC GOALS



Seven game changers were identified from the strategic goals. Game changers centre on very particular, intractable problems and opportunities that need bold, innovative solutions. They should bring about transformative change that citizens can see and feel.

FIGURE 6: PROVINCIAL GAME CHANGERS



The following table provides an overview of the alignment between the Provincial Strategic Goals, Objectives and Game Changers.

TABLE 5: PROVINCIAL STRATEGIC GOALS, OBJECTIVES AND GAME CHANGERS

PSG NO	PROVINCIAL STRATEGIC GOAL	OBJECTIVES	GAME CHANGERS
1	Create opportunities for growth and jobs	<ul style="list-style-type: none"> ○ Accelerating economic growth and job creation in our region. - Grow the economy and create jobs through Tourism. - Grow the economy and create jobs through Agri-processing. - Grow the economy and create jobs through Oil & Gas. - Energy security for Western Cape business and investment growth. 	1) Project Khulisa (“to grow”)
2	Improve education outcomes and opportunities for youth development	<ul style="list-style-type: none"> ○ Improve the level of language and maths. ○ Increase the number and quality of passes in the NSC. ○ Increase the quality of education provision in poorer communities. ○ Provide more social and economic opportunities for our youth. 	2) E-Learning 3) After School/ Engaged Youth

		<ul style="list-style-type: none"> ○ Improve family support to children and youth and facilitate development. 	
3	Increase wellness, safety and tackle social ills	<ul style="list-style-type: none"> ○ Healthy communities. ○ Healthy workforce. ○ Healthy families. ○ Healthy youth. ○ Healthy children. 	4) Reduce the impact of alcohol
4	Enable a resilient, sustainable, quality and inclusive living environment	<ul style="list-style-type: none"> ○ Enhanced management and maintenance of the ecological and agricultural resource-base. ○ Improved climate change response. ○ Sustainable and integrated urban and rural settlements. ○ Better living conditions for households, especially low income and poor households. 	5) Water and sanitation for all 6) New living model (Live-Work-Play)
5	Embed good governance and integrated service delivery through partnerships and spatial alignment	<ul style="list-style-type: none"> ○ Enhanced governance (including strategic partnerships). ○ Inclusive society. ○ Integrated management. 	7) Broadband

2.1.2.3.2 JOINT PLANNING INITIATIVE

The Municipality aligns to the Provincial Strategic Plan through the Joint Planning Initiative. The Joint Planning Initiative aims to facilitate and achieve joint planning and joint delivery of the National Development Plan (Vision 2030), One-Cape 2040, the 5-year Medium Term Strategic Framework, the 5-year Provincial Strategic Plan and municipal Integrated Development Plans.

In October 2014, the joint planning process was rolled-out throughout the Province. Provincial departments met with municipalities in all five districts to identify long and medium-term joint priorities for possible implementation within the municipal milieu. The following initiatives were identified for implementation on a Provincial Level.

TABLE 6: PROVINCIAL JOINT PLANNING INITIATIVES

PSG	PROVINCIAL STRATEGIC GOAL	JOINT PLANNING INITIATIVE
1	Create opportunities for growth and jobs	Create opportunities for growth and jobs
2	Improve education outcomes and opportunities for youth development	Improve outcomes and opportunities for youth development
3	Increase wellness, safety and tackle social ills	Increase wellness, safety and tackle social ills
4	Enable a resilient, sustainable, quality and inclusive living environment	Enable a resilient, sustainable, quality and inclusive living environment
5	Embed good governance and integrated service delivery through partnerships and spatial alignment	Embed good governance and integrated service delivery through partnerships and spatial alignment

The following projects were identified for implementation in the Bergrivier Municipal Area.

TABLE 7: BERGRIVIER JOINT PLANNING INITIATIVES

PSG	JPI	AGREED JPI PROJECTS	LEAD DEPARTMENT
1	Economic Growth Initiatives	<ol style="list-style-type: none"> 1) Bergrivier Municipality to participate in the Berg River Improvement Project (BRIP) 2) Task Team Communication to multi stakeholders on plans and progress 3) Community awareness and education to broaden participation in the Project 4) Enhance protected area status of other CBA's 5) Validate whether current initiatives need to be harnessed to provide more opportunities 6) Determine the need for more funding for the Berg River Estuary 	DEA&DP
		<ol style="list-style-type: none"> 1) Source funding for the implementation of the Harbour Development Plan and Precinct Plan (Pelican and Laaiplek harbours) 2) Explore tourism opportunities along river, coupled with Agri-tourism 	DEDAT
2	Education and Skills Development	<ol style="list-style-type: none"> 1) Service level agreement between Social Development and Education 	DSD
3	Investment in Bulk Infrastructure	<p>Water and Infrastructure</p> <ol style="list-style-type: none"> 1) Integrated Planning, Implementation and Funding for Appropriate Infrastructure and Enhanced Mobility 2) Joint planning and implementation 3) Integrated funding 4) Prioritisation of infrastructure projects 5) Review of infrastructure fund guidelines (e.g. review contributions towards RBIG) 6) Reinstate Provincial Planning Fund 7) Correct application of IDP as tool for integrated planning and infrastructure 8) Planning and funding for maintenance 9) Continuous engagements between various role-players 10) Rationalise various forums for optimal use 	DLG
4	Social Initiatives	<ol style="list-style-type: none"> 1) Elevate the Status of the Community Safety Plan 	DoCS

2.1.2.3.3 ONE CAPE 2040

The One Cape 2040 which was published on 19 October 2012 is the Western Cape's agenda for joint action on economic development. Like the National Development Plan (NDP), it should be viewed as a vision and strategy for society, rather than a plan of government, despite the fact that all three spheres of government are essential for implementation. One Cape 2040 is designed to complement national planning while honing in on the regional uniqueness of the Western Cape. It aligns too many of the conclusions of the National Development Plan, but has a narrower regional focus.

The One Cape 2040 challenge is;

“Creating a resilient, inclusive and competitive Western Cape with higher rates of employment, producing growing incomes, greater equality and an improved quality of life”

The One Cape 2040 vision is;

“A highly-skilled, innovation-driven, resource-efficient, connected, high opportunity and collaborative society”

One Cape 2040 identifies six transition areas with goals and primary change levers.

TABLE 8: ONE CAPE 2040 TRANSITION AREAS, GOALS AND PRIMARY CHANGE LEVERS

TRANSITION	GOALS	PRIMARY CHANGE LEVER
Knowledge transition (Educating Cape)	Every person will have access to a good education that will ensure he or she is appropriately skilled for opportunity.	Working with parents and teachers to improve the learning and development environment of children.
	The Western Cape will enjoy a global reputation as a location of ecological, creative, scientific and social innovation excellence.	Structured innovation networks linking researchers with investors and entrepreneurs.
Economic access transition (Enterprising Cape)	Any person who wants to be economically active is able to secure work.	Intensive subsidised work experience creation supplemented by job intermediation services.
	The Western Cape is recognised internationally as an entrepreneurial destination of choice.	Focus on social enterprise as a vehicle for economic growth and jobs.
Ecological transition (Green Cape)	All people have access to water, energy and waste services that are delivered on a sustainable resource-efficient manner.	Energy and water infrastructure and regulation geared to sustainable resource use.
	The Western Cape is a recognised leader and innovator in the green economy.	Focus on social enterprise as a vehicle for economic growth and jobs.
Cultural transition (Connecting Cape)	The communities that make up the Western Cape are confident, welcoming, inclusive and integrated.	Programmes to build inter-community partnerships and cohesion.
	The Western Cape is regarded as a global meeting point between East and West and an important connector with the new markets of Africa, Asia and Latin America.	Expanded cultural and trade ties with targeted regions in Africa, Latin America and Asia.
Settlement transition (Living Cape)	The neighbourhoods and towns of the region are provide good quality of life to all and are accessible, have good public services and are rich in opportunity.	Shift from provision of subsidised housing to better household and community services including major improvement in public transport and pedestrian access.
	The Western Cape is ranked as one of greatest places to live in the world.	Fast, cheap and reliable broadband and a safe living environment.
Institutional transition (Leading Cape)	Ambitious socially-responsible leadership exists at all levels in our society.	Multi-level collaborations for innovation (EDP eco-system).
	The Western Cape is home to many world-class institutions in both the public and private spheres.	Leadership development to cultivate ambition and responsibility at all levels.

2.1.2.3.4 PROVINCIAL SPATIAL DEVELOPMENT FRAMEWORK

The purpose of the PSDF is inter alia to guide municipal integrated development plans (IDPs) and spatial development frameworks (SDFs). The PSDF aligns to the core spatial goals of ONE CAPE 2014. The PSDF identified 3 main areas of intervention which are subdivided into 9 objectives, each with its own action plans and policies. The following table provides an overview of the intervention areas and objectives of the PSDF.

TABLE 9: INTERVENTION AREAS AND OBJECTIVES OF THE PSDF

INTERVENTION AREAS	OBJECTIVES
Socio economic development	1. Align the future settlement pattern of the Province with areas of economic potential and the location of environmental resources.
	2. Deliver human development programmes and basic needs programmes wherever they are required.
	3. Strategically invest scarce public resources where they will generate the highest socio economic returns.
	4. Support land reform.
	5. Conserve and strengthen the sense of place of important natural, cultural and productive landscapes, artefacts and buildings.
Urban restructuring	6. End the apartheid structure of urban settlements.
	7. Conveniently locate urban activities and promote public and non-motorized transport.
Environmental sustainability	8. Protect biodiversity and agricultural resources.
	9. Minimize the consumption of scarce environmental resources particularly water, fuel, building materials, mineral resources, electricity and land.

2.1.2.4 DISTRICT FRAMEWORKS

Our IDP also aligns to the strategic direction of the West Coast District Municipality (WCDM) as set out in its IDP and SDF. WCDM's vision, mission and strategic objectives are set out below:

TABLE 10: WCDM STRATEGIC DIRECTION

VISION	MISSION	STRATEGIC OBJECTIVES
A quality destination of choice through an open opportunity society"	To ensure outstanding service delivery on the West Coast by pursuing the following objectives West Coast District Municipality IDP	<ol style="list-style-type: none"> 1. Ensuring Environmental Integrity for the West Coast 2. To pursue Economic Growth and facilitation of job opportunities 3. Promoting Social wellbeing of the community 4. Providing essential Bulk services in the region 5. Ensuring Good Governance and Financial viability

The West Coast District Municipality has a number of regional strategies which are taken cognisance of in our planning. These are set out below:

TABLE 11: WCDM REGIONAL STRATEGIES

REGIONAL STRATEGIES	
<ul style="list-style-type: none"> o Regional economic development strategy o Tourism strategy o Integrated environmental strategy 	<ul style="list-style-type: none"> o GLS Master plan for bulk water system o Bulk Infrastructure Master Plan o Integrated Transport Plan

REGIONAL STRATEGIES	
<ul style="list-style-type: none"> ○ Estuary management plan ○ Integrated coastal management plan ○ Disaster management plan ○ District spatial development framework ○ GLS Master plan for bulk water system 	<ul style="list-style-type: none"> ○ Integrated waste management plan ○ Feasibility study on alternative water sources ○ Air quality management plan ○ Communication strategy ○ Regional Climate change strategy (In Process)

2.2 THE INTEGRATED DEVELOPMENT PLAN REVISION PROCESS

As indicated in the introduction, an IDP is both a plan and a process, and if an IDP is to be credible the processes followed for its compilation are as important as the final product.

2.2.1 TIME SCHEDULE OF KEY DEADLINES (PROCESS PLAN) 2016/17

On 29 May 2015 the Municipal Council approved the Time Schedule of Key Deadlines (Process Plan) for the 2016/17 budget and IDP review in terms of Sections 21(1)(b) and 53(1)(b) of the MFMA read together with Sections 28 and 34 of the Municipal Systems Act. The Time Schedule of Key Deadlines (Process Plan) was made public in terms of Section 21A of the Municipal Systems Act. The following figure provides a month by month overview of the schedule.

FIGURE 7: SCHEDULE OF KEY DEADLINES SUMMARY



The following table provides a summary of the most significant activities that took place each month.

TABLE 12: SUMMARY OF KEY ACTIVITIES OF THE TIME SCHEDULE OF KEY DEADLINES (PROCESS PLAN) FOR THE 2015/16 BUDGET AND IDP REVIEW

Month	Date	Activity
July-2015	21	Ward Committee Meeting Ward 1 - 18:00
July-2015	22	Ward Committee Meeting Ward 2 - 19:00
July-2015	23	Ward Committee Meeting Ward 3 - 19:00
July-2015	28	Submit time schedule of key deadlines (Process Plan) for 2015/16 IDP Review and 2015/16, 2016/17, 2017/18 Budget to Council (MSA 28 & MFMA (21 and 53)). Council to take note of Section 52 (d) Report (Quarter 4 of 2014/15)
		Ward Committee Meeting Ward 4 - 19:00
July-2015	30	Ward Committee Meeting Ward 5 - 19:00
August-2015	4	Ward Committee Meeting Ward 6 - 16:00
August-2015	6	Ward Committee Meeting Ward 7 - 17:00
August-2015	7	Publish Time schedule of key deadlines (Process Plan) (MSA 28(3) and 21) and submit it to relevant Organs of State. Include dates of public meetings in advertisement.
August-2015	17	Public meeting awareness campaign (Min 7 days' notice)
August-2015	18	
August-2015	19	
August-2015	20	
August-2015	21	
August-2015	24	Distribute IDP Forum invitations and agendas (Min 21 days' notice)
		Distribute Ward Committee Agendas for IDP planning meeting (Min 7 days' notice)
August-2015	31	Ward Committee Meeting (1 & 2)
		Submission of budget statement to Municipal manager (Political principles and parameters of the budget and IDP Process)
September-2015	1	Ward Committee Meeting (3 & 4)
September-2015	2	Ward Committee Meeting (6 & 7)
September-2015	3	Ward Committee Meeting (5)
September-2015	7	IDP Public Meeting – Porterville
September-2015	8	IDP Public Meeting – Piketberg
September-2015	9	IDP Public Meeting – Eendekuil
September-2015	10	IDP Public Meeting - Velddrif/Dwarskersbos
September-2015	14	IDP Public Meeting - Moravian Towns (Goedverwacht/Wittewater)
September-2015	15	IDP Public Meeting - Redelinghuys
September-2015	16	IDP Public Meeting - Aurora
September-2015	17	IDP Representative Forum Workshop - Porterville, Eendekuil, Piketberg
September-2015	18	IDP Representative Forum Workshop - Velddrif, Dwarskersbos, Aurora, Redelinghuys
September-2015	23	Performance evaluations
September-2015	29	Approval of Risk Register and Based Audit Plan
September-2015	30	Consolidated community needs analysis and submission of Provincial and National priorities to Department Local Government for Provincial Delivery Plan
October-2015	6	IDP Indaba

Month	Date	Activity
October-2015	7	IDP Indaba
October-2015	8	IDP Indaba
October-2015	14	Strategic Planning Sessions: Technical Services
		Strategic Planning Sessions: Corporate Services
October-2015	15	Strategic Planning Sessions: Technical Services
		Strategic Planning Sessions: Corporate Services
October-2015	16	Strategic Planning Sessions: Technical Services
		Strategic Planning Sessions: Corporate Services
October-2015	21	Strategic Planning Sessions: Financial Services
	22	
	23	
October-2015	29	Council to take note of Section 52 Report (Quarter 1)
October-2015	30	Submission of Directorate Strategic Planning Reports in prescribed format to SM
November-2015	11	Strategic Planning Sessions: Office of MM
November-2015	12	
November-2015	13	
November-2015	16	EMC / Management Strategic Planning Session
November-2015	19	Council Strategic Planning Session
	20	
December-2015	11	Departments submit Adjustment Budget to Director Finance
January-2016	11	Management discuss division and principles of budget
January-2016	12	Departments submit Capital Budget for 2015/6, 2016/17, 2017/18
January-2016	14	Steering Committee discuss division and principles of budget
January-2016	18	Management submit operating Budget (2015/16, 2016/17, 2017/18)
		Ward Committee Meeting Ward 1 - 18:00
		Ward Committee Meeting Ward 2 - 19:00
January-2016	19	HR submit Personnel budget information
		Ward Committee Meeting Ward 3 - 19:00
		Ward Committee Meeting Ward 4 - 19:00
January-2016	20	Ward Committee Meeting Ward6 - 16:00
		Ward Committee Meeting Ward 7 - 17:00
January-2016	21	Ward Committee Meeting Ward 5 - 19:00
January-2016	22	Steering Committee Discuss Draft Electricity Budget and Tariffs
January-2016	25	Departments Discuss Adjustment Budget
January-2016	27	Steering Committee Discuss Draft Electricity Budget and Tariffs
January-2016	29	EMC/Council approve draft electricity budget and tariffs (2015/16, 2016/17, 2017/18) and notes Mid-Year budget and performance report (S72) (2015/16) Quarter 2 (S52) (2015/16) and table Draft Annual Report (2014/15)
February-2016	1	Management discuss Personnel structure and budget
February-2016	2	Management discuss Draft Adjustment Budget
February-2016	3	Steering Committee Discuss Financial Policy Revisions
February-2016	5	Publicise Draft Annual Report (2014/15) for comment
February-2016	9	IDP Indaba
February-2016	10	IDP Indaba
February-2016	15	Steering Committee Discuss Personnel Structure

Month	Date	Activity
February-2016	16	Management discuss Capital Budget for 2016/17, 2017/18, 2018/19
		Council approve Adjustment Budget & SDBIP amendments
February-2016	22	Steering Committee Discuss New Capital Budget (2016/17, 2017/18, 2018/19)
February-2016	23	Steering Committee discuss Budget and tariffs
February-2016	29	Steering Committee discuss Budget and tariffs
March-2016	1	Steering Committee discuss Budget and tariffs
March-2016	3	EMC / Steering Committee Discuss Budget and tariffs
March-2016	4	Closing date for comments on 2014/15 Annual Report
March-2016	9	EMC consider draft budget, IDP Review (2015/16) and SDBIP (2015/16)
March-2016	29	Mayor presents budget and draft IDP review and draft SDBIP to Council for approval. council also approves final Annual Report and adopts Oversight Report
March-2016	30	Publish notice of approval of draft budget and IDP with schedule of public meetings
		Submit Draft IDP Review to Department Local Government for assessment
March-2016	31	Copies of draft Budget and IDP Review available at libraries
April-2016	4	Public meeting awareness campaign (Min 7 days' notice)
	5	
	6	
	7	
	8	
April-2016	11	Ward Committee Meeting (1 & 2)
April-2016	12	Ward Committee Meeting (3 & 4)
April-2016	13	Ward Committee Meeting (6 & 7)
April-2016	14	Ward Committee Meeting (5)
April-2016	18	–Provincial Roadshow
April-2016	25	IDP Representative Forum Workshop - Porterville, Eendekuil, Piketberg
April-2016	26	IDP Representative Forum Workshop - Velldrif, Dwarskersbos, Aurora, Redelinghuys
April-2016	29	Closing date for objections to Budget and IDP Review
		Council to take note of Section 52 Report (Quarter 3)
May-2016	11	Steering Committee / EMC Consider public's comments on Budget and IDP Review
May-2016	13	EMC - Consider public's comments on Budget and IDP Review
May-2016	31	Council approve final IDP Review and Budget
June-2016	1	Submit Budget to NT,PGWC,COCTA
		Submit final budget and IDP Review to IT for website
June-2016	3	Publish notice of Budget and IDP Review approval
June-2016	6	Copies of approved budget and IDP Review made available at libraries
June-2016	13	Draft SDBIP (top layer) and draft performance contracts submitted to Mayor
June-2016	22	Final SDBIP approved by Mayor

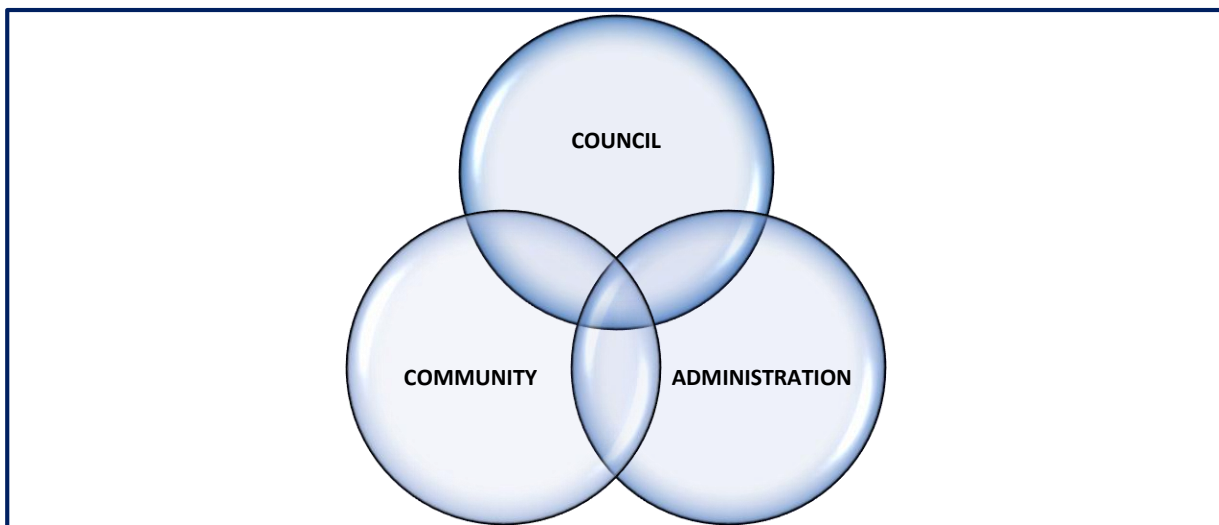
2.2.2 PUBLIC PARTICIPATION MECHANISMS AND PROCEDURES

Our public participation strategy is based on the definition of a Municipality as contained in the Section 2 of the Municipal Systems Act that states that a municipality consists of:

- * The political structures of the municipality (Council).
- * The administration of the municipality.
- * The community of the municipality.

A municipality functions in its area in accordance with the political, statutory and other relationships between its political structures, political office bearers, administration and its community. This relationship can be depicted as follows:

FIGURE 8: COMPOSITION OF A MUNICIPALITY



Our public participation mechanisms comprise of:

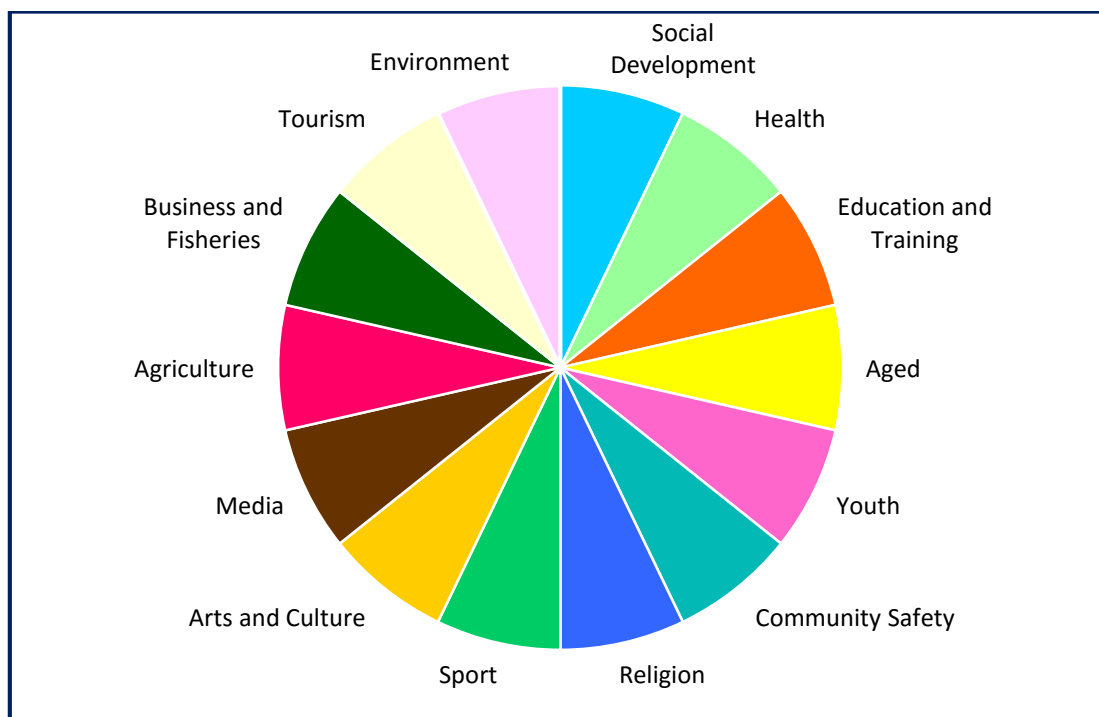
- * Sector engagements
- * Ward Committees
- * Public meetings
- * IDP Representative Forums

The objective of the public participation process was to solicit inputs for the 2016/17 IDP review. The Municipality established the following mechanisms to facilitate public participation:

2.2.2.1 INDIVIDUAL SECTOR ENGAGEMENTS

In a bid to enhance the quality our public participation outcomes, we divided the Municipal Area (Community Circle in figure above) into 14 sectors and have commenced with individual sector engagements with registered stakeholders in each sector. Sector engagements take the form of on-going two way dialogues between and amongst sector representatives and the Municipality and are proving to be very effective as they focus on issues as well as ways and means of resolving issues jointly. They also enable the Municipality to solicit more detailed inputs than it is possible to do in public meetings. The following diagram illustrates the sectorial division of the Bergrivier Community.

FIGURE 9: SECTORS WITHIN BERGRIVIER MUNICIPALITY



2.2.2.2 WARD COMMITTEE MEETINGS

In terms of the approved Time Schedule of Key Deadlines, two series of Ward Committee Meetings are convened as part of the IDP revision / budget process. The first series of meetings was held in August/September 2015 and was aimed at the review and re-prioritisation of needs by the various sectors represented on the Ward Committees. These meetings generally precede the public meetings, so that ward prioritisations can be presented at the Town Based Public Meetings.

TABLE 13: WARD COMMITTEE PLANNING SESSIONS

WARD	DATE	TOWN
Ward 1	31 August 2015	Porterville
Ward 2	3 September 2015	Porterville
Ward 3	1 September 2015	Piketberg
Ward 4	1 September 2015	Piketberg
Ward 5	3 September 2015	Goedverwacht
Ward 6	2 September 2015	Aurora
Ward 7	2 September 2015	Velddrif

The second series of Ward Committee Meetings was conducted in April 2016 and was aimed at providing Ward Committees with the opportunity to comment on the Draft IDP Revision, Budget and SDBIP. The meetings were as follows:

TABLE 14: WARD COMMITTEE INPUT SESSIONS ON DRAFT IDP REVISION AND BUDGET

WARD	DATE	TOWN
Ward 1	11 April 2016	Porterville
Ward 2	11 April 2016	Porterville
Ward 3	12 April 2016	Piketberg
Ward 4	12 April 2016	Piketberg
Ward 5	14 April 2016	Goedverwacht
Ward 6	13 April 2016	Aurora
Ward 7	13 April 2016	Velddrif

2.2.2.3 TOWN BASED PUBLIC MEETINGS

In terms of the approved Time Schedule of Key Deadlines, two series of town based public meetings are convened as part of the IDP Revision/Budget process. The first series of public meetings was held in September 2015 and were aimed at:

- * Providing feedback to the Community on progress made with the addressing of previously identified needs;
- * Explaining the IDP Revision / Budget process;
- * Presenting and confirming the ward needs review and re- prioritisation done by the Ward Committees; (See Annexure : Minutes of meetings)
- * Providing an opportunity for additional input into the 2016/17 IDP Revision; and
- * Prioritising the needs of the community.

It needs to be emphasized that the town based public meetings were aligned with the JPI Game Changes as discussed in paragraph 2.1.2.3.2. The following table indicates the public meeting schedule where inputs were solicited for the Draft IDP Revision and Budget.

TABLE 15: TOWN BASED PUBLIC MEETINGS: IDP REVISION PROCESS AND BUDGET: SEPTEMBER 2015

DATE	WARD	TOWN
7 September 2015 (Was cancelled)	1 & 2	Porterville
8 September 2015	3 & 4	Piketberg
9 September 2015	3	Eendekuil
10 September 2015	6	Dwarskersbos
10 September 2015	7	Velddrif
14 September 2015(Was cancelled)	5	Goedverwacht
15 September 2015	6	Redelinghuys
16 September 2015	6	Aurora

The second series of public meetings were conducted in April 2016. Western Cape Provincial Government was also invited to conduct a road show on 18 April 2016 on government spending in the Bergrivier and for the medium term. The town based public meetings and the ward committee meetings were therefore combined to provide opportunity for the public and the ward committees to comment on the IDP and budget. The following meetings were conducted:

TABLE 16: TOWN BASED PUBLIC MEETINGS: IDP REVISION PROCESS: APRIL 2016

DATE	WARD	TOWN
11 April 2016	1 & 2	Porterville
12 April 2016	3 & 4	Piketberg & Eendekuil
14 April 2016	5	Goedverwacht
13 April 2016	6	Aurora & Redelinghuys
13 April 2016	7	Velddrif

Notice of public meetings was placed on the Municipal Website and on all Municipal Notice Boards. Meetings were also advertised in the press. We also implemented supplementary notifications which differed from ward to ward such as SMS's, flyers in post boxes, flyers delivered to houses and flyers handed out to people when they paid their municipal account. Individual notices were also given to key stakeholders. People who are unable to read and write were encouraged to visit our offices for the necessary assistance.

The following is a brief summary of the inputs from the ward committees and public meetings:

Table 17: Input/Comments from Communities/Ward committees

Ward	Input/ Comments
1 & 2	Funds budgeted for the fences of the commonage in Porterville should rather be used for other purposes that has a more urgent need.
	Storm water in Disa street runs through the homes of elderly people.
	Pavements are being made for institutions such as churches, but areas where the elderly reside, do not get pavements. (Reference to street where swimming pool is)
	Pavements from DJ Pearce Avenue to town
	New homes do not provide a safe environment for children as the houses are located next to the main road (DJ Pearce Avenue) and needs to be fenced
	Tarring of Smith Street
	Current businesses need to invest more in new upcoming businesses as part of their Corporate Social Responsibility
3 & 4	Serious concerns regarding the payment of municipal accounts after the 25 th of each month and the interests charged on it.
	Consultation with the community to understand the identification of needs when applying MIG funding.
	Speed hobbles in town to be replaced with conventional speed control

Ward	Input/ Comments
	Roads to be improved in Riemvasmaak
	Enquiries regarding the distribution of funds for SMME's from the national budget
6	Refuse dump site in Aurora where building material and garden refuse get dumped, is out of control. Refuse is almost at the gate and there is no supervision at the gate. Questions are also being asked on the supervision at the access points to the transfer stations.
	When water pipes are being repaired, workers open the fire hydrant with water then running down the streets into the storm water channel. The suggestion is rather to use the water than to waste it.
	Most vehicle owners are unhappy with the speed calming mechanisms in Aurora, esp. in Main Road, Hoog Street and Boom Street.

The roadshow conducted by Western Cape Provincial Government was held in Piketberg on 18 April 2016. Ward committees were requested to formulate questions that was asked to the Minister of Finance during the roadshow. The questions per ward were as follows:

Table 18: Questions asked during Provincial Roadshow

Ward	Questions/comments/Input
1 & 2	Porterville
	Dasklip pass needs to be rebuild and tarred. Other access routes into Porterville are also in a poor condition and has an effect on the economy, esp with regard to tourism.
	Porterville's CBD area is currently characterized by the influx of foreigners, especially Chinese breaking down the overall image of the town. Stricter control from Dept of Home Affairs is requested as well as stricter control over grey goods..
	Education: there is a real concern about children leaving school early. A Technical or Skills Deveopment institution is required for learners who are academically not strong. Accommodation for children from farms is also a dire need.
	Sport facilities in Porterville
	LED development: funding is required for the precinct plan of Porterville.
3	Piketberg
3	Subordinate roads need to be upgraded

Ward	Questions/comments/Input
	Food security is going to become a crisis and agriculture needs an emergency plan
	Population growth due to all pay is a serious concern
4	Piketberg
	How can Provincial Government help to establish GAP houses in Piketberg?
	What are the changes of extension of the hospitals and clinics in Piketberg?
	What are the changes of a technical skills school for Bergrivier?
	<p>What are the changes for a centre in Bergrivier catering for the following categories:</p> <ul style="list-style-type: none"> ○ Disabled ○ Elderly ○ Learners with special needs
5	Goedverwacht and Wittewater
	Why do Section 9 towns not get funding?
	<p>Sport fields in Wittewater</p> <ul style="list-style-type: none"> • Rugby • Athletics • Cricket, soccer, netball, swimming pool
	<p>Clinics</p> <ul style="list-style-type: none"> • Patients are not being handled with respect • Clinic too small
	Roads in district not in a good condition
	Culture : preservation for tourism purposes, such as cemetery, « leivoor » and mill
	Quality of drinking water a serious problem
5	Piket-bo-Berg
	How will the shortages of staff at Piketberg police station be addressed?
	Can something be done regarding the housing subsidy for farm workers as these workers do not qualify anymore due to the minimum wages
	How can current BEE projects be assisted as to survive?
	Are there funds for new BEE projects on farms for both primary and secondary farming?

Ward	Questions/comments/Input
	How can Province help to ensure that the Farm Watch is effective. The bakkie that has been sponsored by the farmers is now broken.
6	Aurora, Redelingshuys and Dwarskersbos
	The road between Aurora and Redelingshuys needs to be tarred
	Clinic services in the area are poor and people are not being treated with respect.
	<p>Traffic through Dwarskersbos has increased over the last years. This also led to an increase in speeding through the town. Speed control can be applied in the following manners :</p> <ul style="list-style-type: none"> • Pavements on both sides of the main road right through Dwarskersbos; • Permanent speed cameras in Dwarskersbos; • Repainting of double line in the main road; and • Construction of 2 speed hobbles in main road as specific points.
	Paving of streets in Aurora and Redelingshuys, especially through a job creation project.
7	Velddrif
	What are the plans for the improvement of the local health clinic run by the Dept. of Health and when does the building commence? Has a needs analysis been done? There has been no consultation with BM, clinic staff and doctors as to their requirements and needs (new born babies sharing breathing space with TB and Aids infected patients). No building plans have been submitted to the municipality.
	<p>When will Velddrif get a new police station?</p> <ol style="list-style-type: none"> a. Ground has been identified in the Velddrif precinct plan. b. The building is privately owned and does not meet the required specifications for a police station. The security and building is appalling and not fit for purpose and is totally understaffed for the area which requires policing. c. The current police station is not suitable for an efficient and effective service. It has no safety fence, no parking and poor light around the building. Offenders get processed in the same area where the public is also served, which endangers the lives of the public. Wheelchairs cannot have access to the station. The counter is falling apart. The public toilets are unmentionable.
	Can the provincial finance assist with funding to build a BM animal pound? This can be done as a once off grant. Suitable ground has been rezoned for this purpose in Velddrif. SPCA has been approached to assist with building plans and requirements. Infrastructure/ capital funding is required.

Ward	Questions/comments/Input
	<p>Why is the Provincial government not funding for tourism in the BM region.</p> <ol style="list-style-type: none"> Tourism is identified as a national economic growth area for the country Bergrivier Tourism is working hard to assist with LED but its efforts are hampered by lack of funding. A view point after the Carinus Bridge for Flamingo viewing and photography would solve the problem of tourist stopping illegally and endangering lives. Velddrif is a BLSA IBA (Birdlife SA Important Birding Area) and currently working towards RAMSAR status (international wetlands protected area), therefore attracts tourist, but we don't have a safe viewing point.
	<p>Has the structural integrity of the Carinus Bridge across the Berg River been assessed to evaluate if it is able to carry the heavy and increased traffic load? There is a tremendous amount of road works going on in the West Coast making provision for more and heavier (tonnage) vehicles. We have many heavier vehicle coming through Velddrif (Tri Axle side Tippers 'horse' and trailers with a carrying capacity of 34ton) often driving 3 in procession simultaneously over the bridge which was not designed for that weight and vibration.</p>

2.2.2.4 IDP REPRESENTATIVE FORUM

On 28 August 2012, the Municipal Council approved the establishment of an IDP Representative Forum in terms of Section 15 of the Municipal Planning and Performance Management Regulations. The IDP Representative Forum comprises the following:

- * Two Ward Committee members from each Ward;
- * One representative from the West Coast District Municipality;
- * The Executive Mayor, Speaker, Portfolio Chairpersons, one Mayoral Committee Member and two additional Councillors from the other parties represented on Council;
- * Three officials namely; the Municipal Manager, Strategic Manager, Head ; Strategic Services and LED;
- * Three nominees from key sectors within the Municipal Area.

IDP Representative Forums were convened in Velddrif on 18 September 2015 and Piketberg on 17 September 2015. The format of the IDP Representative Forum was changed with this review in order to maximise participation and ensure that the Municipality's contribution to the Joint Planning Process was as closely aligned to the Community's critical development needs as possible.

The theme for the IDP Representative Forum membership was "Active Citizenship" during which participants discussed the meaning of being an active citizen and identified means of implementing these concepts. (See Annexure C : Minutes of IDP Representative Forum meetings)

A second IDP Representative Forum meeting was held on the 25th and 26th of April 2016 in Piketberg and Velddrif respectively and the objective of this meeting was to discuss sustainable development with the theme "Learning from the future" facilitated by Peter Willis. Some of the key aspects that derived from this workshop include:

- **Sustainability with the following key words:**

- Stability
- Good governance
- Good relationships
- Affordable life for everyone
- Respect for yourself and others
- Peace-in the workplace and in the world
- Safety
- Natural Environment
 - ✓ Resources (including Food/Air)
 - ✓ Quality of Education
 - ✓ Help other species to prosper
 - ✓ Awareness of value of the environment
 - ✓ Food security
 - ✓ Awareness programs: environmental day per week
- **Integrated Communities**
 - Mind shift needed - Use technology well
 - Buy in needed from consumers
 - Getting innovations competitions going
 - Return on investment on grants-ask something in return
 - Provide grants in BRAND-not excepted at liquor store
 - Invest time in youth - trust the youth as leaders of tomorrow
 - Change behaviour
 - Incentivize excellence
 - Municipal facilitate opportunities for external funding
 - Education: adult education
 - Transport system: more efficient system needed
 - Housing model should change-rethinking the model
 - Training focused plumbers, hairdressers – what the towns need
 - Make town walk- and bicycle friendly/Less carbon
 - Street lighting-solar
 - Recycle
 - ✓ Start at home
 - ✓ Individual commitments
 - ✓ Roof insulation
 - ✓ Safe energy
 - ✓ Layout and fronting of house
 - ✓ New building ways
 - Decrease population - Keep it stable
 - Think about unemployment: finding ways to include people in the economy
 - Renewable energy - Job opportunities
 - Skills and entrepreneurship skills to start small businesses
 - Greening: plant trees for community harvesting
 - Change eating habits: less protein
 - More future conversations by community leaders on sustainability

Q 2.2.3 PUBLIC PARTICIPATION PROCESS OUTCOMES (COMMUNITY NEEDS)

The needs of the Community have been divided into 3 categories, namely:

- ≈ Municipal service needs;
- ≈ Cross cutting needs; and
- ≈ National and Provincial Government needs.

2.2.3.1 MUNICIPAL SERVICE NEEDS

Community needs were as far as possible based on individual town assessments. The Municipality does not render services in Goedverwacht and Wittewater as they are private towns owned by the Moravian Church of South Africa. There is however a dire need for services in these towns and there have been on-going discussions between the Province, Municipality and land owners in this regard. The needs of these communities were still assessed so that we could provide them to relevant Provincial and National Departments and take cognisance of them in the event that the discussions culminate in a successful service delivery solution. The full list of the Community's needs is attached as **ANNEXURE C**

The following needs received the highest priority:

1. Public transport;
2. Law enforcement and traffic;
3. Parks and open spaces (especially the appearance of towns);
4. Waste management (especially recycling and waste disposal sites).
5. Roads, curbs and pavements
6. Construction or upgrade of storm water channels
7. Projects for the youth.

The following table provides a summary of the most critical capital development and operational needs that the Community feel should be addressed over the remainder of this IDP cycle. This table must be read in conjunction with Chapter 5 which indicates our development priorities and Chapter 7 which indicates our resource allocation.

TABLE 19: SUMMARY OF MUNICIPAL SERVICE NEEDS

FUNCTION	PORTERVILLE WARD 1	PORTERVILLE WARD 2	PIKETBERG WARD 3	EENDEKUIL WARD 3	PIKETBERG WARD 4	WARD 5	AURORA WARD 6	REDELINGHUYNS WARD 6	DWARSKERS BOS WARD 6	VELDDRIF WARD 7
Basic Service delivery						1				
Building control							1			
Cemeteries								1		1
Coastal Management									1	
Communication									1	
Community facilities			1		1					
Community halls				1						1
Human Settlement		1					1			
LED						1				
Municipal accounts									1	1
Parks and open spaces	1	1	2		2		2		1	
Planning and development	1									1
Resorts									2	
Roads, curbs and pavements	1	2	1	1	1		1	1	2	8
Sanitation				1			1	1		
Sport and recreation	1									
Sport development								1		
Storm water Management	1				1					
Street Lighting		1								1
Traffic and law enforcement		2	1				1	3	2	7
Waste management							2	1		1

2.2.3.2 CROSS CUTTING SERVICE NEEDS

The objectives of Local Government are set out in Section 152(1) of the Constitution, while the functions of Municipalities are set out in Parts B of Schedules 4 and 5 of the Constitution. The objectives of Local Government entail inter alia promoting social and economic development and a safe and healthy environment. Although the functions associated with these objectives do not appear in Parts B of Schedules 4 and 5 as municipal functions per se, there remains an obligation on the Municipality to achieve these objectives in cooperation with other spheres of government through its legislated functions. We have termed the needs falling into this category as cross cutting service needs.

These cross cutting service needs include local economic development, conservation of the environment (biodiversity and climate change) and social development. The public participation process enabled us to identify a number of initiatives that can be implemented in the Municipal Area in partnership with other stakeholders. These projects are unlikely to be fully funded or funded at all by the Municipality but we can play a role in sourcing funding and matching potential funders to community organisations who want to implement these projects. It is imperative that these projects form part of our IDP as potential funders /partners are increasingly making it a requirement that projects they fund must derive from the IDP. This list will be reviewed on an annual basis.

2.2.3.2.1 LOCAL ECONOMIC DEVELOPMENT

The Community placed a high level of importance on local economic development. Ward committee meetings in July 2015 and January 2016 were specifically conducted to discuss local economic development projects. The following meetings took place:

TABLE 20: WARD COMMITTEE MEETINGS FOR JULY 2015

DATE	WARD	TOWN
21 July 2015	1	Porterville
22 July 2015	2	Porterville
22 July 2015	3	Piketberg/Eendekuil
28 July 2015	4	Piketberg
30 July 2015	5	Wittewater/Goedverwacht/Piket Bo-Berg
3 August 2015	6	Aurora/Redelinghuys/Dwarskersbos
7 August 2015	7	Velddrif/Laaiplek

TABLE 21: WARD COMMITTEE MEETINGS FOR JANUARY 2016

DATE	WARD	TOWN
26 January 2016	1	Porterville
26 January 2016	2	Porterville
25 February 2016	3	Piketberg/Eendekuil
24 February 2016	4	Piketberg
	5	Wittewater/Goedverwacht/Piket Bo-Berg
28 January 2016	6	Aurora
8 February 2016	7	Velddrif

TABLE 22: LOCAL ECONOMIC DEVELOPMENT INITIATIVES

Over and above the projects identified during the 2015/16 review process, a number of local economic development projects were also identified and included in the following table:

GENERAL INITIATIVES	SPECIFIC INITIATIVES
1. Job creation initiatives	1. Flea market (Redelinghuys)
2. Utilisation of labour intensive methods by the Municipality and other spheres of government*	2. Brick making project (Redelinghuys)
3. Investigate spin off opportunities that may arise from the form the Saldanha IDZ	3. Lavender project (Redelinghuys)
4. Development of the art and craft sector	4. Succulent garden & nursery (Piketberg)
5. Farmers markets	5. A job creation project with salt asparagus
6. Bergrivier festivals (Winter Carnival / Snoek and Patat Festival)	6. Establishing of a cable car facility
7. Adventure tourism	7. Establishing a jewellery and clothing factory (Vroue van Môre) (already in planning and financial support phase)
8. Establishing a donkey cart route	8. Mountain bike route (Porterville)
9. Agri Tourism (fruit and vegetable picking on farms)	9. Eendekuil Tourism Route (possibly a bicycle trail)
10. Sport tourism	10. Upgrading of train station and establishment of a Piketberg / Cape Town Route
11. 4x4 Training centre and routes	11. Buchu and essential oil route (Piketberg)
12. Caravan park (Piket-bo-Berg))	12. Establish a guided tour route between Piketberg and Cape Town, and other possible destinations (eg a fun bus)
13. Implement Bergrivier Tourism Strategy	13. Make optimal use of Eendekuil as an end point for paragliding events
	14. Hiking trail to Dwarskersbos with picnic facilities
	15. Blue flag status for Dwarskersbos Beach

2.2.3.2.2 ENVIRONMENTAL CONSERVATION (BIODIVERSITY AND CLIMATE CHANGE)

The Community are becoming increasingly aware of the environment and the need to conserve it. Individuals and organisations are keen to implement initiatives on their own or in cooperation with the Municipality and other spheres of government, which needs to be encouraged. The Community expressed their needs in general terms and also identified specific projects.

Negotiations with Cape Nature commenced in August 2005 and it was agreed to establish a People's Park Forum. The projects listed will then resort with the forum.

TABLE 23: BIODIVERSITY CONSERVATION INITIATIVES

GENERAL INITIATIVES	SPECIFIC INITIATIVES
1. Awareness programmes	1. Botanical Garden (Piketberg)
2. Birding routes and shelters	2. Boardwalks to protect fynbos (Coastal areas)
3. Fynbos routes	3. Support the Berg Estuary Management Forum (BEMF)
4. Birding routes	4. Bird Hides on the Berg River Estuary
5. Recycling projects	5. High Art Route on public open spaces (Piketberg)
6. Compost projects (shredding of garden refuse)*	6. An arboretum for Velddrif
	7. The Big Picture Mosaic Art Project expansion programmes and fundraising initiatives (Piketberg)
	8. SHGS Vegetable Project (Wittewater)

GENERAL INITIATIVES	SPECIFIC INITIATIVES
7. Removal of alien vegetation especially in water courses 8. Greening projects 9. Implementing climate change adaptation and mitigation measures	9. Lendas Nursery (Goedverwacht) 10. Piquetberg Historical Hiking Trail 11. Green Piketberg 12. Ervaringsleer project (Velddrif) 13. FDSA- Velddrif Olive Trees Project 14. Goedverwacht / Wittewater Fire wise 15. Environmental education and awareness in schools (Piketberg and Porterville) 16. Estuary Wise initiative / group (Velddrif). 17. Identify and establish Natural Resource User Groups (NRUGS) and register them on the People & Parks programme and provide support. 18. Identify and establish small Green Businesses. 19. Sustainable use and development of protected areas. 20. EPWP projects (Environment and Culture Sector) 21. Internships at Green Sebenza (SANBI – South African National Biological Institute) and Chrysalis academy (Tokai).

2.2.3.2.3 SOCIAL DEVELOPMENT

The Municipality held a Social Indaba on 24 March 2014. The Community expressed serious concerns about the social decline within Bergrivier which is manifesting in social ills such as drug abuse, teenage pregnancies, crime levels etc. This is exacerbated by the poor socio economic conditions in many communities. No further discussions took place on this matter except a comprehensive intervention by the department of Social Development in Noordhoek, Velddrif. This intervention is an on-going process.

TABLE 24: SOCIAL DEVELOPMENT INITIATIVES

SOCIAL DEVELOPMENT INITIATIVES
1. Poverty alleviation strategy 2. Skills development centres 3. Establishing a junior mayoral council (scholars) 4. Youth centre (or alternatively a POP Centre) 5. Gardening projects (as part of education to schools and supplement to feeding programme) 6. Bursaries for the youth 7. Drivers licence project for grade 11 and 12 (Piketberg and Eendekuil learners). 8. Social programmes and projects to address: <ul style="list-style-type: none"> a. Substance abuse, b. Domestic violence, c. HIV/AIDS, d. Teenage Pregnancies, e. Social crime, f. Spiritual education, g. Community integration ; h. Child abuse; i. School dropouts; j. Youth Development ; k. Family Integration.

2.2.3.3 NATIONAL AND PROVINCIAL SERVICE NEEDS

National and Provincial Department service needs were formulated as part of the Joint Planning Initiative process. The following tables provide a breakdown of the priorities identified by the Municipality in terms of the Development Challenge, Intensity and severity, potential Game Changers and Interventions.

TABLE 25: PRIORITY 1: EDUCATION GAME CHANGERS AND INTERVENTIONS

DEVELOPMENT CHALLENGE	INTENSITY & SEVERITY	GAME CHANGERS	PROPOSED INTERVENTIONS
Improved access to tertiary education.	High	1. Access to Further Education and Training in Bergrivier Municipal Area	<ul style="list-style-type: none"> ○ Establishment of a FET / Community College in Bergrivier Municipal Area.
Access to secondary school.	High	2. Facilitate easier access to secondary school to discourage drop outs.	<ul style="list-style-type: none"> ○ Expansion of Willemsvallei and Noordhoek High Schools to go to Gr 12. ○ Hostel facilities at Porterville schools ○ Weekend transport from smaller towns for hostel dwellers (Redelinghuys and Aurora) ○ Review 5km transport policy.
Dropout rate.	High	3. Increase the number of Bergrivier youth completing Grade 12 to a standard that creates further opportunity for them.	<ul style="list-style-type: none"> ○ Improve access as outlined above. ○ Extra maths and science programmes ○ Implement programmes to identify vulnerable children.
High failure rate.	High	4. Alternative schooling for youth who can't cope with mainstream academia.	<ul style="list-style-type: none"> ○ A Trade School in Municipal Area that accommodates learners who can't cope with main stream academia
Literacy levels.	High	5. Improved adult literacy, especially among farm workers.	<ul style="list-style-type: none"> ○ Improved access to ABET classes, especially by farm workers.
Expansion of school infrastructure and services.	High	6. Improve access to Grade R to provide learners with a better foundation	<ul style="list-style-type: none"> ○ Integrated Grade R facility ○ Training and development of Gr R teachers

TABLE 26: PRIORITY 2: INFRASTRUCTURE GAME CHANGERS AND INTERVENTIONS

DEVELOPMENT CHALLENGE	INTENSITY & SEVERITY	GAME CHANGERS	PROPOSED INTERVENTIONS
Provincial and District Roads and Storm water Systems.	High	1 Good Provincial and District Roads that enhance mobility within Bergrivier and by so doing stimulate local economic development.	<ul style="list-style-type: none"> ○ Provincial Government to give priority to the roads in the Bergrivier Municipal Area and deliver on these priorities. ○ Public Works and Transport to participate in Municipal Planning Forums.
Infrastructure funding model requirements.	High	2 Accessible infrastructure development grants.	<ul style="list-style-type: none"> ○ Review fund guidelines to facilitate easier access to infrastructure development grants (RBIG, MIG etc.).
Infrastructure master plan	Medium	3 Accessible master planning and master planning system grants.	<ul style="list-style-type: none"> ○ Re-institute Provincial Planning Fund (PPF) or similar fund.

DEVELOPMENT CHALLENGE	INTENSITY & SEVERITY	GAME CHANGERS	PROPOSED INTERVENTIONS
development / reviews.			
Service delivery model for Moravian Towns.	Very high	4 A sustainable service delivery model for Moravian Towns.	<ul style="list-style-type: none"> ○ Provincial Government to work co-operatively to enforce the implementation of an alternative service delivery model for Moravian Towns that ensures that residents receive services of an acceptable standard. ○ Provincial Government to assist with funding implications arising from this model.
Transport and mobility.	High	5 Improved access to economic and other opportunities through improved mobility of people in the Bergrivier Municipal Area.	<ul style="list-style-type: none"> ○ Optimal participation by Municipality and its Community in the revised West Coast Integrated Transport Plan (ITP).

TABLE 27: PRIORITY 3: SOCIAL DEVELOPMENT GAME CHANGERS AND INTERVENTIONS

DEVELOPMENT CHALLENGE	INTENSITY & SEVERITY	GAME CHANGERS	PROPOSED INTERVENTIONS
Co-ordination of social development and related activities within Municipal Area.	High	1 Integrated and co-ordinated approach to social development by all role players.	<ul style="list-style-type: none"> ○ Establishment of Integrated Community Development Forums for Eastern and Western areas of Municipality that meet on a quarterly basis.
General social decline.	High	2 Reverse moral decline and reinforce positive parenting	<ul style="list-style-type: none"> ○ Parenting skills programme
Education of children of school going age.	High	3 Children of school going age to be enrolled in schools.	<ul style="list-style-type: none"> ○ Campaign to identify all children of school going age who are not in school by social workers deal with children and families.
Early Childhood Development.	High	4 Develop capacity and resources of Early Childhood Development Centres.	<ul style="list-style-type: none"> ○ Assist EDC Centres to register with the Department of Social Development and access funding
Capacity to deal with social challenges.	High	5 Increase capacity to deal with social challenges in Municipal Area.	<ul style="list-style-type: none"> ○ Appointment of additional social workers for Bergrivier Municipal Area

TABLE 28: PRIORITY 4: COMMUNITY SAFETY GAME CHANGERS AND INTERVENTIONS

DEVELOPMENT CHALLENGE	INTENSITY & SEVERITY	GAME CHANGERS	PROPOSED INTERVENTION
Community policing	High	1 Reduction of crime rates through the	<ul style="list-style-type: none"> ○ SAPS to resource Laaiplek Police Station and review service delivery boundaries

DEVELOPMENT CHALLENGE	INTENSITY & SEVERITY	GAME CHANGERS	PROPOSED INTERVENTION
		provision of resources and review of boundary delimitations of police stations.	
Traffic control.	High	2 Implement mechanisms to limit the impact of heavy vehicles on infrastructure and ambience of towns.	<ul style="list-style-type: none"> ○ Provincial Traffic to provide additional human resources to regulate traffic (especially heavy vehicles) on Provincial Roads (R535, MR 529 and R44) to ensure that they adhere to speed and weight regulations. ○ Provincial Traffic to allow the installation of speed cameras on the R535 ○ DEADP to consider impact of vehicular traffic on communities and infrastructure when making ROD's on industrial developments.
		3 Reduction of crime rates through the provision of resources and review of boundary delimitations of police stations	○
		4 Implement mechanisms to limit the impact of heavy vehicles on infrastructure and ambience of towns.	○

TABLE 29: PRIORITY 5: ECONOMIC DEVELOPMENT AND PLANNING GAME CHANGERS AND INTERVENTIONS

DEVELOPMENT CHALLENGE	INTENSITY & SEVERITY	GAME CHANGERS	PROPOSED INTERVENTIONS
Restrictions detrimental to development.	Very high	1 Minimise red tape and ensure a pro economic development regulatory framework.	<ul style="list-style-type: none"> ○ Review legislation relating to signage and development on National and Provincial Roads to make it more pro -development. ○ Expedite the process for obtaining brown road information signs. (Red tape)
Single zoning scheme.	High	2 Single SPLUMA / LUPA compliant zoning scheme	○ Bergrivier to be assisted with the development of a uniform zoning scheme that is responsive to the uniqueness of Bergrivier.
Laaipele Harbour Development Project	High	3 Implementation of Harbour Development Plan.	○ Transfer of open spaces within harbour development to Municipality
Pelican harbour.	High	4 Restoration of Pelican Harbour (Velddrif)	○ Relevant Departments to co-ordinate restoration and revitalisation of Pelican harbour development.

DEVELOPMENT CHALLENGE	INTENSITY & SEVERITY	GAME CHANGERS	PROPOSED INTERVENTIONS
			<ul style="list-style-type: none"> ○ Purchase additional land to consolidate with Pelican Harbour development to make entrance to Velddrif safer and more attractive.
Precinct Plans.	High	5 Development and implementation of Precinct Plans for all towns in the Municipal Area to guide development	<ul style="list-style-type: none"> ○ Support for the development of 5 Precinct plans. ○ Provincial Departments to assist with sourcing funding for Precinct Plan projects.
Development of \tourism Sector.	High	6 WESGRO to play a role in the development of the Tourism Sector in Bergrivier Municipality.	<ul style="list-style-type: none"> ○ Develop the capacity of WEGRO to enable them to facilitate skills development, access to resources and removal of barriers to Tourism development
Establishment of Bergrivier Economic Development Forum	Very High	7 Collective approach of private sector with Council to fast made economic development.	<ul style="list-style-type: none"> ○ Four working committee's established.

TABLE 30: PRIORITY 6: ENVIRONMENT GAME CHANGERS AND INTERVENTIONS

DEVELOPMENT CHALLENGE	INTENSITY & SEVERITY	GAME CHANGERS	PROPOSED INTERVENTIONS
Management and promotion of protected areas and critical biodiversity.	Medium	1. Improved management of critical biodiversity.	<ul style="list-style-type: none"> ○ Promote community involvement and awareness of Redelinghuys Nature Reserve and utilise its potential as a tourist attraction ○ Enhance protected area status of other CBA's in co-operation with Cape Nature.
Rehabilitation of land fill sites.	Very high	2. All landfill sites in Bergrivier closed and rehabilitated.	<ul style="list-style-type: none"> ○ Funding for the rehabilitation of 4 landfill sites (R28 Million)
Recycling	High	3. Collaborative promotion of recycling to reduce waste volumes with beneficiation to consumer and environment.	<ul style="list-style-type: none"> ○ Promote recycling and create awareness at the level of children through the Education System. (Life skills education) ○ Promote recycling and create awareness with farmers through the Department of Agriculture.
Incorporation of green energy and other green considerations into low cost housing.	Medium	4. Solar geysers for all existing low cost houses and alternative building methods for future low cost houses.	<ul style="list-style-type: none"> ○ Implement a roll out of solar geysers for all low cost houses (Redelinghuys – 71, Eendekuil - 162, Aurora – 40, Piketberg 1013 and Porterville 116 (New houses) ○ Investigate the possibility of alternative building methods for future low cost houses.

DEVELOPMENT CHALLENGE	INTENSITY & SEVERITY	GAME CHANGERS	PROPOSED INTERVENTIONS
Management of the Berg River and Estuary.	Very high	5. Sustainable long term management and participative governance of the Berg River and Estuary.	<ul style="list-style-type: none"> ○ Provincial Government to initiate a co-ordination exercise to ensure a co-ordinated approach by all stakeholders who are tasked with activities on the Berg River. ○ Participation by all stakeholders in projects which involve the Berg River eg Bergrivier Improvement Project.
Coastal zone protection.	High	6. Protection of dunes and coastal zone	<ul style="list-style-type: none"> ○ Development of erosion control and dune protection guidelines /regulations which can be implemented and enforced as a by-law if necessary.

TABLE 1531: PRIORITY 7: INFORMATION TECHNOLOGY COMMUNICATION (ITC) GAME CHANGERS AND INTERVENTIONS

DEVELOPMENT CHALLENGE	INTENSITY & SEVERITY	GAME CHANGERS	PROPOSED INTERVENTIONS
Broadband.	Very high	1. Public education and identification of opportunities relating to Broadband.	<ul style="list-style-type: none"> ○ Bergrivier to be selected as a Broadband pilot site for small municipalities. ○ Public education campaign on Broadband. ○ Engage with the Western Cape Broadband Programme Office to better understand Municipal challenges and Identify opportunity for partnerships. ○ Optimally use cape access to bridge the digital divide.
Monitoring via CCTV.	Very high	2. Utilisation of Broadband to monitor public spaces via CCTV.	<ul style="list-style-type: none"> ○ Utilise broadband capacity for Monitoring of roads and other public spaces via CCTV
Financial Systems.	High	3. Bergrivier as a pilot site for National Treasury	<ul style="list-style-type: none"> ○ Implementation of ProMis ² System.
Integrated reporting and information management	Very high	4. Access to up to date and reliable information by all organs of state to inform planning and development.	<ul style="list-style-type: none"> ○ Develop singular information and reporting system for use by all organs of state that is accessible to all.

TABLE 32: PRIORITY 8: HEALTH GAME CHANGERS AND INTERVENTIONS

DEVELOPMENT CHALLENGE	INTENSITY & SEVERITY	GAME CHANGERS	PROPOSED INTERVENTIONS
Teenage pregnancies.	High	1. Reduction of teenage pregnancies	<ul style="list-style-type: none"> ○ Dedicated teenage pregnancy reduction plan
General wellness.	High	2. Increased awareness of wellness among community.	<ul style="list-style-type: none"> ○ General wellness drive co-ordinated by all relevant Departments

DEVELOPMENT CHALLENGE	INTENSITY & SEVERITY	GAME CHANGERS	PROPOSED INTERVENTIONS
Clinic infrastructure and services.	High	3. Expansion of clinics and resources	<ul style="list-style-type: none"> ○ Expand Piketberg Clinic ○ Provide additional resources at Piketberg, Eendekuil and Porterville Clinics. ○ Provide a fully - fledged Community Health Centre at Velddrif.
Hospital infrastructure and services.	High	4. Expansion of hospital and service offerings	<ul style="list-style-type: none"> ○ Expand hospital premises and service offerings

TABLE 33: PRIORITY 9: SPORT AND CULTURE GAME CHANGERS AND INTERVENTIONS

DEVELOPMENT CHALLENGE	INTENSITY & SEVERITY	GAME CHANGERS	PROPOSED INTERVENTIONS
Development of sports facilities in rural communities.	High	1. Development of sport facilities in rural areas.	<ul style="list-style-type: none"> ○ Revision of sport infrastructure funding models to facilitate infrastructure development in rural settlements.
Sport and cultural development.	High	2. Sport and culture programmes implemented as a catalyst for social change,	<ul style="list-style-type: none"> ○ Collaborative implementation of sports and culture programmes in the Bergrivier Municipal Area.

CHAPTER 3: SITUATIONAL ANALYSIS



Winterhoek Mountains in winter time
Photographer unknown: Photo provided

3.1 PURPOSE OF THE SITUATIONAL ANALYSIS

This Chapter provides a brief overview of the current state of development within the Municipality and includes a demographic, social, economic and environmental profile. A profile of the Community’s access to basic services, including housing is also included.

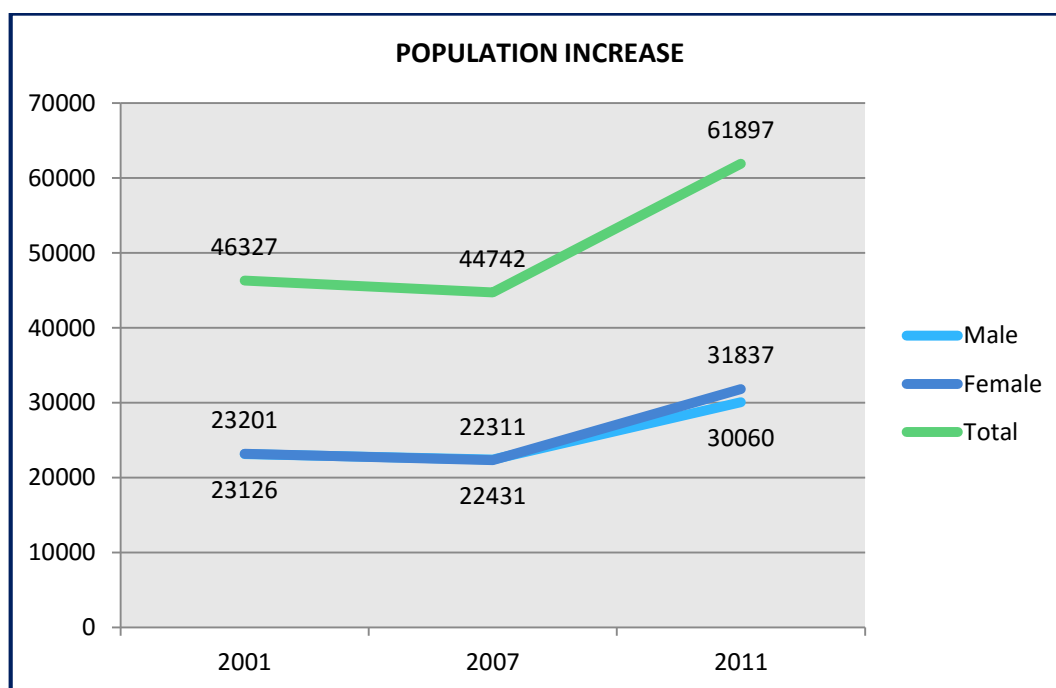
3.2 DEMOGRAPHIC PROFILE

All statistics in this section derive from the 2011 Census and MERO 2015 (Municipal Economic Review Outlook) unless indicated otherwise and are for Bergrivier Municipality as a whole. Ward level statistics are included in the Ward Plans\Profiles attached as **ANNEXURE B1-7**. These statistics are all still based on the current ward demarcation and not the new ward demarcation.

3.2.1 POPULATION

The population figure for Bergrivier Municipality in 2001 was 46 327. This figure increased substantially to 61 897 in 2011, which is indicative of extensive migration into the Municipal Area. This translates to a population growth of 2.8% per annum which translates to a population for 2015 of 69 126.

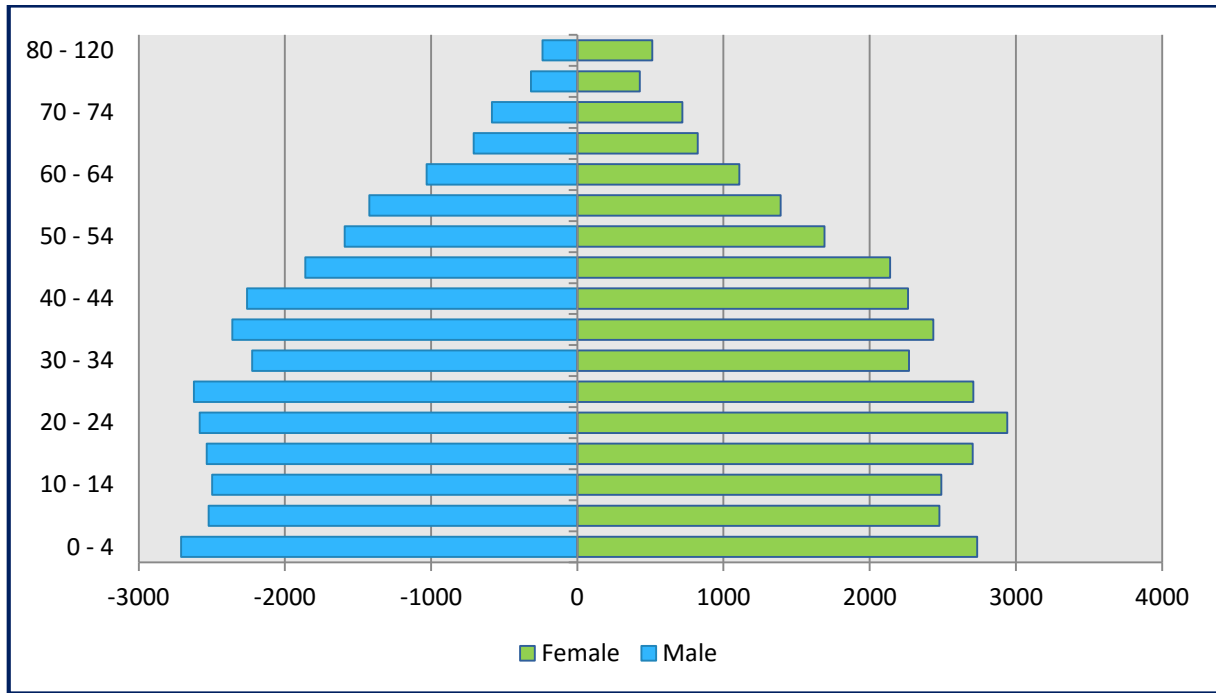
FIGURE 10: POPULATION INCREASE



(Statistics South Africa: Census 2011)

The figure below represents a population pyramid for Bergrivier Municipality. The shape of the pyramid typically depicts an area with a rapid population growth rate.

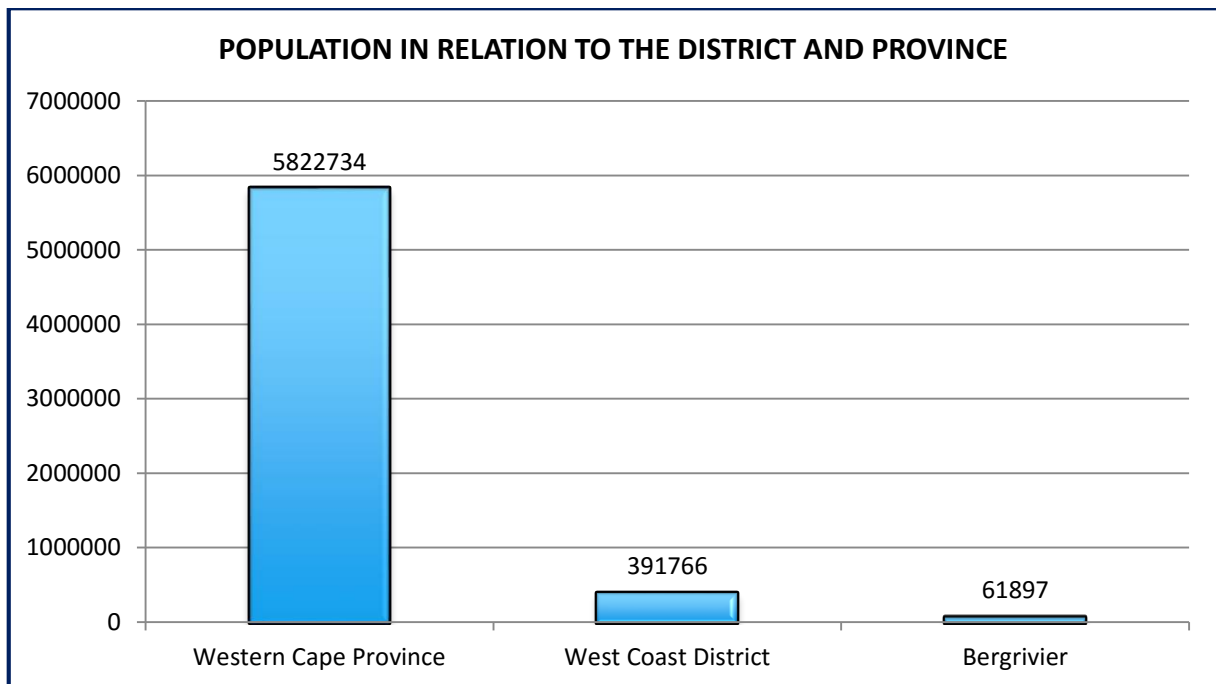
FIGURE 11: POPULATION PYRAMID



(Statistics South Africa: Census 2011)

The following table indicates the population in relation to the West Coast District and the Province.

FIGURE 12: POPULATION IN RELATION TO THE DISTRICT AND PROVINCE



(Statistics South Africa: Census 2011)

The following table indicates the population dispersion by town / area.

TABLE 34: POPULATION PER TOWN

TOWN /AREA	FEMALE	MALE	TOTAL
Redelinghuys	279	297	576
Bergrivier Rural Area	12918	12262	25180
Eendekuil	780	750	1530
Dwarskersbos	347	322	669
Aurora	309	267	576
Velddrif	5668	5350	11018
Goedverwacht	1014	965	1979
Beaverlac	23	36	59
Piketberg	6275	5800	12075
De Hoek	135	195	330
Wittewater	428	421	849
Porterville	3660	3396	7056
TOTAL	31836	30061	61897

(Statistics South Africa: Census 2011)

The gender composition between 2001 and 2011 remains relatively unchanged and well balanced, with a slightly higher ratio of females to males. The population is predominantly youthful with 58% of the population falling within the national definition of youth (under 35). There is a significant increase of 24.2% in this age group.

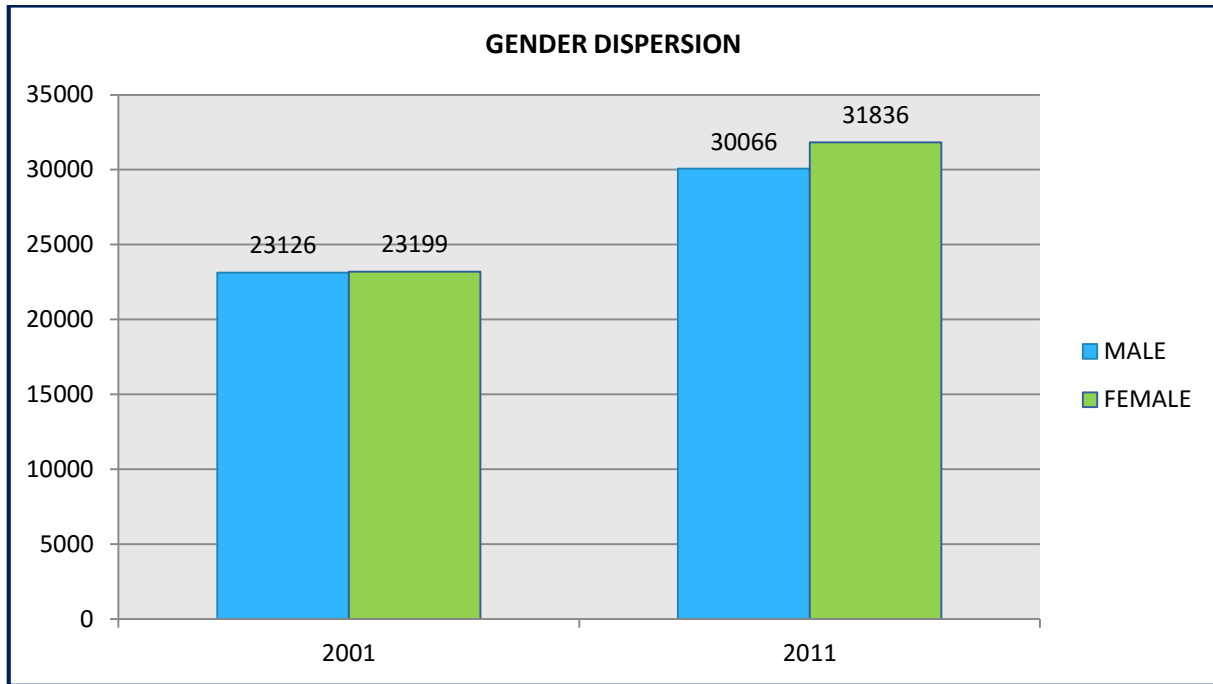
TABLE 35: POPULATION PER GENDER AND AGE

AGE GROUPS	CENSUS 2001			CENSUS 2011		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
0 – 4	2060	2034	4094	2709	2736	5445
5 – 9	2100	2122	4222	2521	2477	4999
10 - 14	1995	2054	4049	2498	2489	4987
15 - 19	1907	2102	4009	2535	2705	5240
20 - 24	1910	1883	3793	2584	2941	5525
25 - 29	2467	2127	4594	2622	2709	5331
30 - 34	2253	1989	4242	2225	2268	4493
35 - 39	2009	1928	3937	2360	2436	4796
40 - 44	1549	1556	3105	2258	2262	4520
45 - 49	1348	1244	2592	1861	2140	4000
50 - 54	963	981	1944	1591	1690	3282
55 - 59	743	839	1582	1422	1391	2814
60 - 64	634	705	1339	1030	1108	2137
65 - 69	534	595	1129	708	824	1532
70 - Plus	654	1042	1696	1136	1659	2796
TOTAL	23126	23201	46327	30060	31837	61897

(Statistics South Africa: Census 2011)

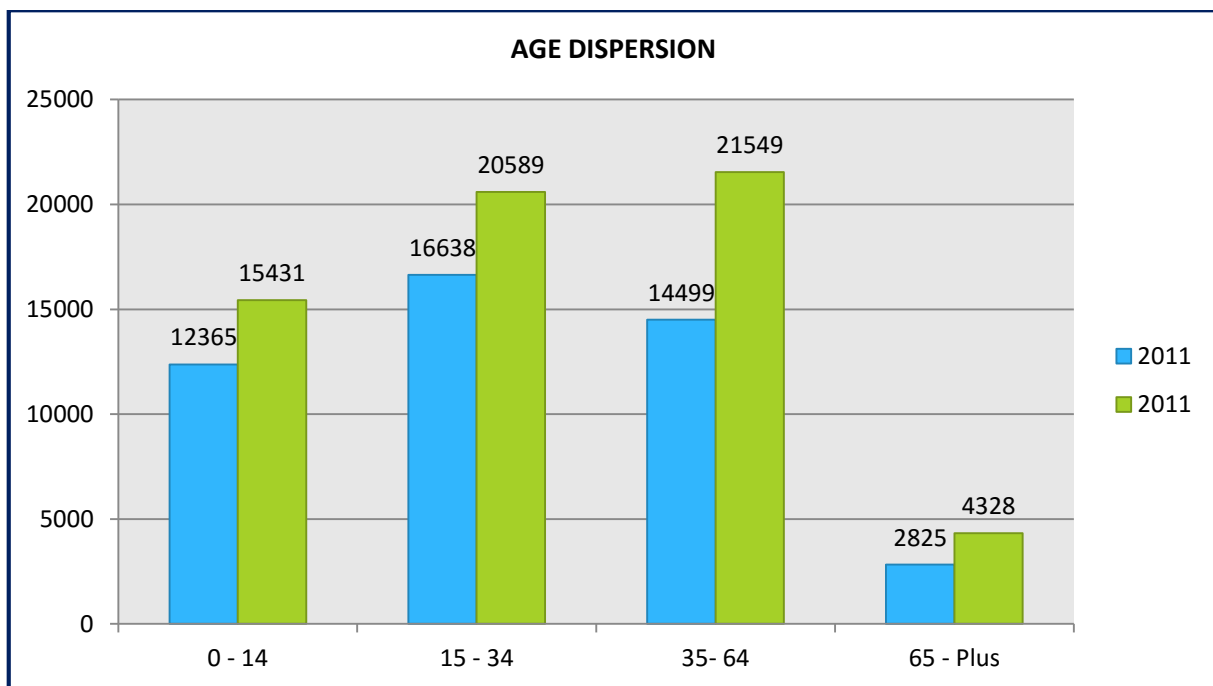
The gender and age dispersion is represented graphically as follows:

FIGURE 13: GENDER DISPERSION



(Statistics South Africa: Census 2011)

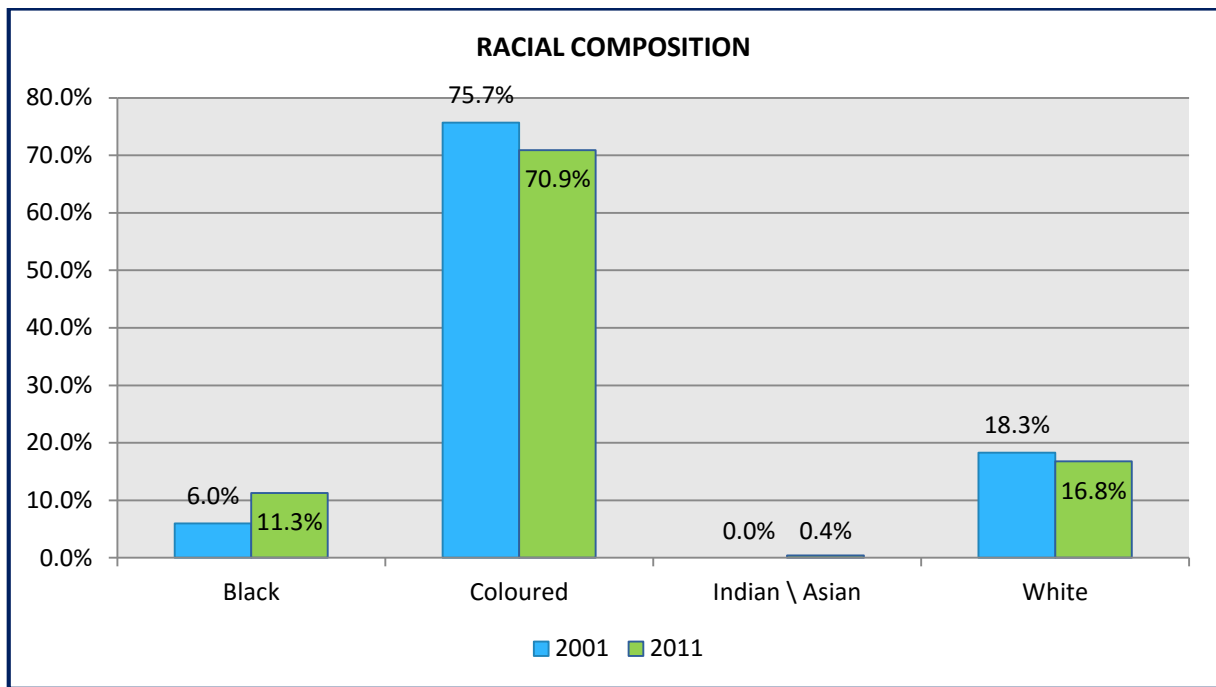
FIGURE 14: AGE DISPERSION



(Statistics South Africa: Census 2011)

The racial composition between 2001 and 2011 has changed slightly, with the Black African population increasing by 5.3% and the Coloured population diminishing by 4.8%.

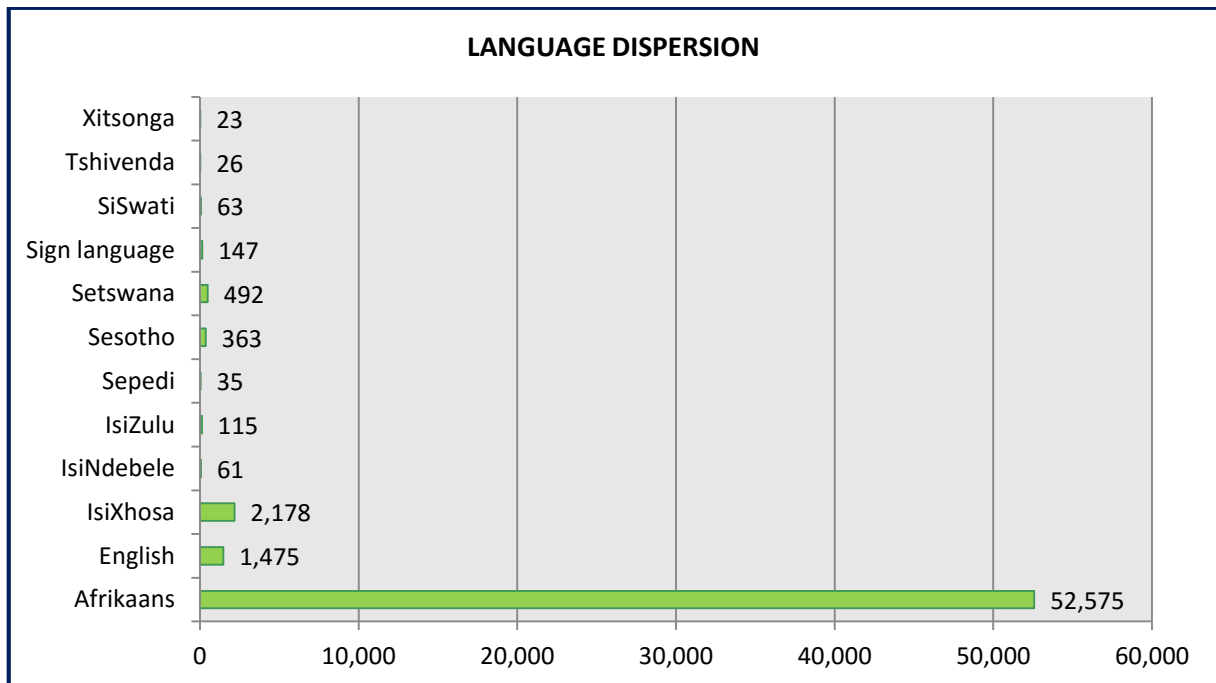
FIGURE 15: RACIAL COMPOSITION



(Statistics South Africa: Census 2011)

The predominant language in the Municipal Area remains Afrikaans which is spoken by 91% of the population. This is also the predominant language in all wards, followed by isiXhosa and English. In Wards 1, 4, 5 and 7, isiXhosa is the second most predominant language while in Wards 2, 3 and 6 English is the second most predominant language.

FIGURE 16: LANGUAGE DISPERSION



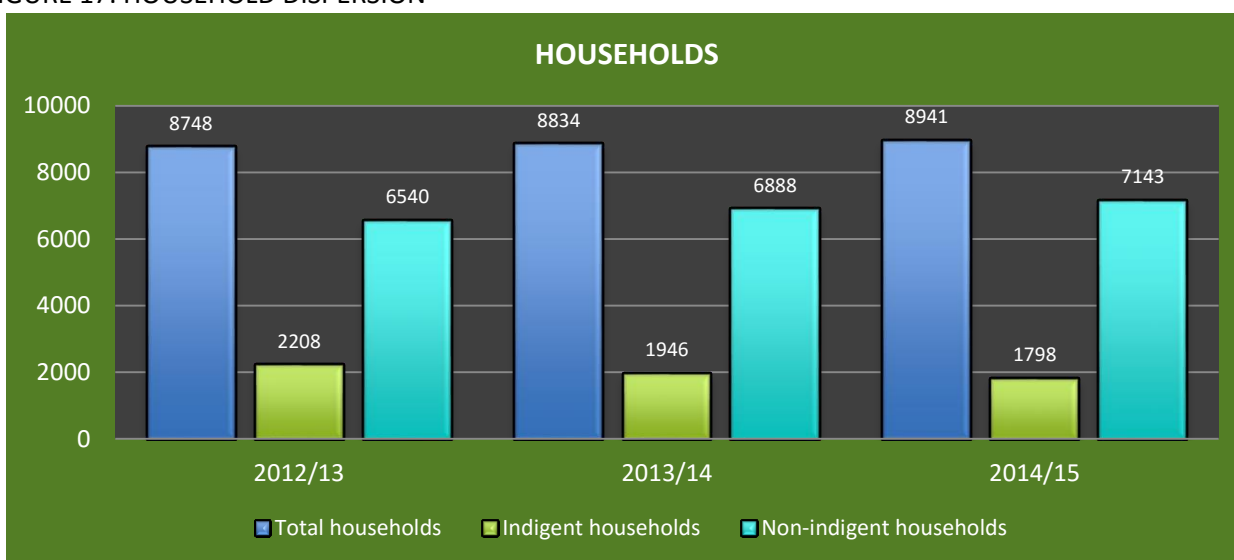
(Statistics South Africa: Census 2011)

3.2.2 HOUSEHOLDS

For purposes of this IDP revision we have based our urban households on the number of refuse removal accounts as at 30 June 2015. This is considered to be a reliable data source because the Municipality does not have informal townships and each and every household receives an account for refuse removal. We have not used the 2011 Census as these figures also include the private towns (Goedverwacht, Wittewater and De Hoek) where we do not render services in full.

There was a total of 8 941 urban households in the Municipality of which 1 798 are poor (indigent) during the financial year of 2014/15. This figure constitutes 20.12% of the total number of households and is also a decrease from the previous year where indigent households constituted 22.03% of the total number of households. Indigent households are defined as households where the combined monthly income of the household is less than the equivalent of two state pensions plus 10%.

FIGURE 17: HOUSEHOLD DISPERSION



(Annual Report of 2014/15)

3.3 SOCIAL PROFILE

This section provides a brief social profile of the Bergrivier Municipality.

3.3.1 EDUCATION

Education and skills will improve access to available employment opportunities. The low education and skills levels of the Bergrivier Community are contributing to unemployment and poverty and are cause for concern. Furthermore there appears to be a mismatch between the available job opportunities and the skills base within the Community.

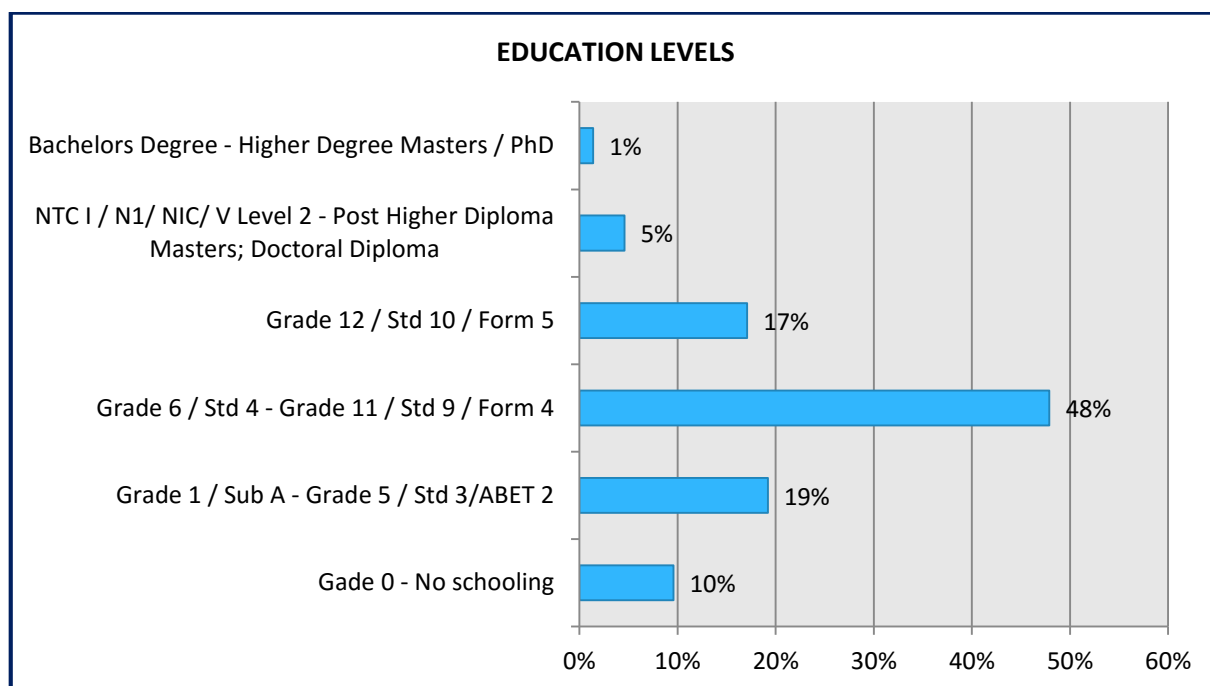
Education and training opportunities are limited by the absence of any tertiary education facilities in the Municipal Area. Bergrivier is the only Municipality in the West Coast District without a FET College. This is evidenced by the fact that only 6 % of our school leavers have some form of tertiary education. The following table and figure provides an overview of the education levels achieved by school leavers.

TABLE 36: HIGHEST EDUCATION LEVELS

LEVEL	NUMBER
Grade 0 - No schooling	5046
Grade 1 / Sub A - Grade 5 / Std 3/ABET 2	10094
Grade 6 / Std 4 - Grade 11 / Std 9 / Form 4	25195
Grade 12 / Std 10 / Form 5	8976
NTC I / N1/ NIC/ V Level 2 - Post Higher Diploma Masters: Doctoral Diploma	2419
Bachelors Degree - Higher Degree Masters / PhD	760

(Statistics South Africa: Census 2011)

FIGURE 18: HIGHEST EDUCATION LEVELS



(Statistics South Africa: Census 2011)

The problem is exacerbated by a low literacy rate, which is an indicator of the levels of education and skill in the economy. The literacy rate is calculated as the proportion of persons 14 years and older who have successfully completed a minimum of 7 years of formal education.

According to the Western Cape Government: Provincial Treasury: Municipal Economic Review and Outlook (MERO) 2015, the Municipality’s literacy level is 76.4% which is significantly lower than the Provincial and District norms of 87.2% and 79.1% respectively. A positive is that it has increased by 6% since 2001. Education is the functional mandate of the Department of Education, but the impact of shortcomings within the education system impact on the Municipality. The Municipality therefore has a vested interest in working co-operatively with the Department of Education and related departments whose functional mandates fall within the realm of social development.

Educational indicators for Bergrivier Municipal Area are as follows:

TABLE 37: EDUCATIONAL INDICATORS: BERGRIVIER MUNICIPALITY

INDICATOR	2014	2015
Learner enrolment	8 709	10 304
Average learner / teacher Ratio	2,76%	2,52%
Average dropout rate	40%	-
Drop % in FET phase	28%	-
No of schools	20	20
▲ Primary	21	21
▲ Secondary	4	4
No of no fee schools	8	8
Matric pas rate	92,4%	93.3%

Department of Education

A major concern is that the number of children of school going aged is increasing yet learner enrolments are decreasing. The relatively high matric pass rate is also of little significance if it is considered that 40% of the learners are dropping out before matric and 93.3% matrics passed in 2015. Teenage pregnancies are also contributing significantly to the school dropout rate.

TABLE 38: BERGRIVIER MUNICIPALITY LEARNER ENROLMENT FIGURES

TOTAL GR R LEARNERS			TOTAL GR 1-7 LEARNERS				TOTAL GR 8-12 LEARNERS			
2012	2013	2014	2012	2013	2014	2015	2012	2013	2014	2015
633	737	715	5 647	5 694	5 662	6 790	2 426	2 350	2332	3 448

Western Cape Government: Bergrivier Municipality Consolidated Joint Planning Initiative (JPI) Report 2014

The Municipality actively engages with all Government Departments constituting what is known as the Social Cluster in the Municipal Area (Health, Social Development and Community Safety) in a bid to collectively address these issues and they form an integral component of the Municipalities IDP Representative Forum. Education was the highest priority on the Joint Planning Initiative.

3.3.2 HEALTH CARE

Access to health care facilities is directly dependent on the distribution and accessibility of healthcare facilities. There are 14 health care facilities in the Municipal Area, including 3 clinics, 5 satellite clinics, 4 mobile clinics, and 2 district hospitals. The Municipality has the lowest number of health facilities in the District. There is a need for improved access to service delivery points especially in rural areas, where people have to walk great distances to access services.

Critical health issues in the Bergrivier Municipal Area are:

- * Migration and the influx of seasonal workers which result in a higher burden of diarrhoea and an increase in TB and other infectious diseases.

- * Health care facilities have difficulty in treating diseases such as HIV/AIDS and TB because migrants move on without completing treatment courses. Children of migrants also tend to miss out on vital lifesaving vaccinations;
- * Oral Health especially the high burden of dental caries amongst young children;
- * Teenage pregnancies which are increasing and which are also a major cause of school drop outs;
- * Increase in violence-related injuries most of which arise as a result of substance abuse.³

The Municipality actively engages with all Government Departments constituting what is known as the Social Cluster (Health, Social Development and Community Safety) in a bid to collectively address these issues.

3.3.3 POVERTY

High poverty levels impact on the well-being of the community and the sustainability of the Municipality as it reduces the ability of people to pay for services and increases dependency on indigent grants which the Municipality finances from its equitable share. We use Development Indicators as a numerical measure of quality of life. The following table provides a summary of Bergrivier Municipality's development indicators:

TABLE 39: SUMMARY OF DEVELOPMENT INDICATORS

INDICATOR	DESCRIPTION	BERGRIVIER		WEST COAST	WESTERN CAPE
		2001	2014	2014	2014
Poverty Rate (2010)	The poverty rate is the percentage of people living in households with an income less than the poverty income. The poverty income is defined as the minimum monthly income needed to sustain a household and varies according to household size.	34.2%	33.8%	30.4%	22.1%
Gini coefficient (2011)	The Gini coefficient is a summary statistic of income inequality, which varies from 0 (in the case of perfect equality where all households earn equal income) to 1 (in the case where one household earns all the income and other households earn nothing).	0.58	0.54	0.58	0.58
Human Development Index (2012)	The HDI is a composite, relative index that quantifies the extent of human development of a community. It is based on measures of life expectancy, literacy and income.	0.66	0.66	0.67	0.68

Newest indicators vary from 2010 to 2013 and the date of the newest indicator is indicated in column 1

Western Cape Government: Provincial Treasury: Municipal Economic Review and Outlook (2015)

³ Western Cape Government: Bergrivier Municipality Consolidated Joint Planning Initiative (JPI) Report 2014.

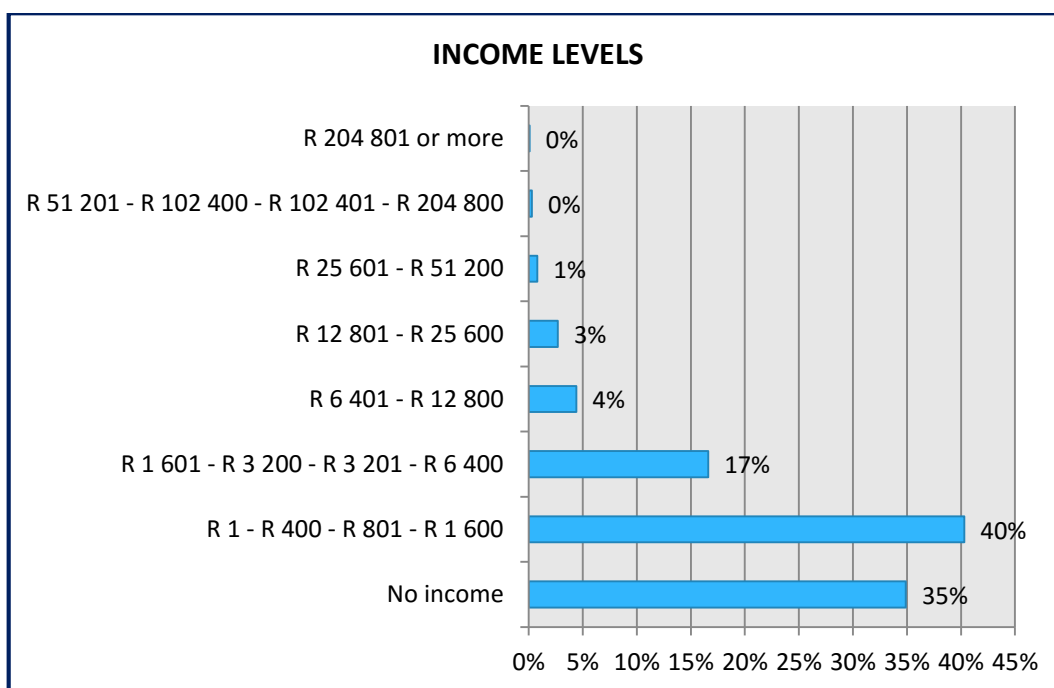
According to the 2011 Census data, 74.8% of the population over the age of 18 years have a monthly income of less than R1600 per month. The following table provides an overview of income levels within the Bergervier Municipality.

TABLE 40: INDIVIDUAL MONTHLY INCOME

INCOME LEVEL	MALE	FEMALE
No income	7704	10757
R 1 - R 400 - R 801 - R 1 600	10178	11351
R 1 601 - R 3 200 - R 3 201 - R 6 400	5379	3526
R 6 401 - R 12 800	1487	879
R 12 801 - R 25 600	1070	410
R 25 601 - R 51 200	334	94
R 51 201 - R 102 400 - R 102 401 - R 204 800	117	52
R 204 801 or more	41	11

(Statistics South Africa: Census 2011)

FIGURE 18: INCOME LEVELS



(Statistics South Africa: Census 2011)

3.4 THE LOCAL ECONOMY

Global, national, provincial and regional economic trends impact on the local economy. The global economy hit a recessionary low point in 2009 before turning around and growing at a rate of about 5% in 2010 and 2011. Since 2012, world growth has declined to 2.6 % per annum. The national economy has followed suit and is also in decline. The Western Cape economy fared slightly better with economic growth in the region decelerating from 3.5 % in 2011 to an estimated 3 % in 2012.

The West Coast District (WCD) economy was affected by the global recession. During 2013 the real GDP only grew by 2 % and in 2014 it dropped to 1, 1 %. The growth rates of the WCD of 2013/14 are below the average rate of 2, 6 % which occurred between 2010 – 2014. For the 2015-2020 forecast period the estimated average

annual growth is projected at 2, 6 % (*Western Cape Government: Municipal Economic Review & Outlook: West Coast District 2015, 2nd Draft*)

Economic growth is measured by Regional Gross Domestic Product (GDPR) and is driven by two components namely population growth and labour productivity. Labour productivity reflects the ability to provide increased output from the existing quantity of labour in the economy. Various government agencies and independent analysts produce measures of labour productivity. For high-level analyses of the second component of economic growth, a productivity measure using overall economic production provides the most comprehensive and consistent measurement of economic productivity.

The following table shows the growth rates across the five West Coast district municipalities. When studying the table one will notice that Saldanha Bay municipality has been growing the fastest with a rate of 4.1% per annum during 2005-2013. Swartland municipality comes in second with a rate of 3.7% per annum. In the Bergrivier, Cederberg and Matzikama municipalities where the growth rate was slower, the growth of construction activity was relatively higher. However these three municipalities had a decrease in the Agricultural GDPR.

Table 41: West Coast district: Sectoral growth across the five municipalities, 2005-2013

Industry	Bergrivier	Cederberg	Matzikama	Saldanha Bay	Swartland	West Coast District
Agriculture, forestry and fishing	-2.7	-1.5	-0.3	3.7	0.3	-0.3
Manufacturing	2.3	-1.9	-0.2	-4.1	2.1	-0.3
Construction	9.2	10.0	7.5	3.4	5.1	6.2
Commercial Services	6.4	4.0	2.6	6.9	7.7	6.1
General government and Community, social and personal services	-1.7	4.3	2.3	6.4	-2.8	2.8
Other	-7.2	-1.1	-10.0	3.0	0.3	-3.0
West Coast District	2.2	1.6	1.0	4.1	3.7	3.0

(*Western Cape Government: Municipal Economic Review & Outlook: West Coast District 2015*)

The following table indicates the growth across sectors for the period 2000 -2011. As can be seen, the agriculture, forestry and fishing sector remains in decline. Mining and quarrying, electricity gas and water and general government sectors have also declined. The construction, wholesale and retail trade, catering and accommodation, transport, storage and communication, finance, insurance, real estate and business services and community, social and personal services sectors have experienced some growth.

The following table shows the Real GDPR forecast for the period 2015 - 2020. The estimated average annual recovery growth rate is expected to be 2.6% for the period 2015 - 2020. The table shows that during 2015 and 2016 the forecast is below the estimated average annual recovery growth rate of 2.6%. However from 2017 onwards the GDPR forecast growth is higher than the average annual recovery growth rate.

Table 42: West Coast District: Real GDPR Forecast by broad sector: 2015 - 2020

Sector	Forecast %						2015-2020
	2015	2016	2017	2018	2019	2020	
Agriculture, forestry & fishing	0.3	0.5	1.0	0.8	0.9	1.1	0.8
Mining & quarrying	1.3	1.0	1.0	0.8	1.3	1.6	1.2
Manufacturing	0.6	1.8	2.1	2.1	2.7	2.6	2.0
Electricity, gas & water	-1.3	1.3	1.3	1.4	2.0	2.4	1.2
Construction	3.3	2.7	4.6	4.8	4.7	5.0	4.2

Sector	Forecast %						
	2015	2016	2017	2018	2019	2020	2015-2020
Wholesale & retail trade, catering and accommodation	1.7	2.1	3.0	3.1	3.7	3.7	2.9
Transport, Storage, and communication	2.5	2.4	3.8	4.0	4.0	4.1	3.5
Finance, insurance, real estate and business services	3.5	2.9	3.8	3.8	3.9	4.4	3.7
Community, social and personal services.	1.3	1.6	2.4	2.5	2.4	2.5	2.1
General Government	1.2	1.0	1.7	1.6	1.8	1.9	1.5
Total	1.8	1.9	2.7	2.8	3.0	3.2	2.6

(Western Cape Government: Municipal Economic Review & Outlook: West Coast District 2015).

The following table shows the sectoral composition of the municipalities' GDP. The Commercial Services sector is the most significant contributor, followed by the manufacturing sector.

Table 43 West Coast District: Sectoral Composition of GDP across West Coast District Municipalities, 2015

Industry	Bergrievier	Cederberg	Matzikama	Saldanha Bay	Swartland	West Coast District
Agriculture, forestry and fishing.	18.1	26.2	19.2	7.0	14.3	14.3
Manufacturing	18.9	11.8	18.9	12.6	20.1	16.6
Construction	5.5	5.2	4.0	3.1	4.7	4.3
Commercial services	46.1	39.6	42.7	52.2	51.3	48.4
General government and Community, social and personal services	10.5	16.4	13.1	23.3	7.7	14.9
Other	0.8	0.8	2.0	1.7	1.8	1.6
West Coast District	100.0	100.0	100.0	100.0	100.0	100.0

(Western Cape Government: Municipal Economic Review & Outlook: West Coast District 2015)

The following table indicates the sector composition of the Municipalities GDP. The wholesale & retail trade, catering and accommodation sector is the most significant contributor, followed by the manufacturing sector and the agriculture, forestry & fishing sector. The wholesale and retail trade sector includes the tourism sub sector, which has been identified as a sector for future economic growth in the Municipal Area.

TABLE 44: SECTORAL COMPOSITION ACROSS MUNICIPALITIES (GDP) (2011)

INDUSTRY	BERGRIVIER	CEDERBERG	MATZIKAMA	SALDANHA	SWART LAND	WEST COAST
Agriculture, forestry & fishing	18.4%	25.7%	18.9%	7.9%	14.3%	14.9%
Mining & quarrying	0.2%	0.8%	1.0%	1.2%	0.0%	0.7%
Manufacturing	20.6%	12.8%	19.9%	13.3%	21.2%	17.8%
Electricity, gas & water	0.6%	0.0%	1.0%	0.5%	1.9%	1.0%
Construction	5.4%	5.1%	3.8%	3.3%	4.8%	4.3%

INDUSTRY	BERGRIVIER	CEDERBERG	MATZIKAMA	SALDANHA	SWART LAND	WEST COAST
Wholesale & retail trade, catering and accommodation	22.5%	17.3%	10.5%	10.1%	11.0%	12.8%
Transport, storage and Communication	6.5%	6.9%	16.2%	9.3%	4.9%	8.5%
Finance, insurance, real estate and business services	14.6%	15.3%	15.2%	31.7%	33.7%	25.1%
Community, social & personal services	1.4%	6.2%	5.7%	5.1%	2.8%	4.1%
General government	9.6%	9.8%	7.7%	17.7%	5.5%	10.7%
Total	100%	100%	100%	100%	100%	100%

(Western Cape Government: Municipal Economic Review & Outlook: West Coast District 2013).

The following table indicates the number of people employed in the six most predominant sectors in the West Coast District. .

**TABLE 45: West Coast District: Sectoral employment creation across the five municipalities, 2005-2013
EMPLOYMENT PER SECTOR**

Industry	Bergrivier	Cederberg	Matzikama	Saldanha Bay	Swartland	West Coast District
Agriculture, Forestry and Fishing	-5385	-4086	-3325	-3177	-4707	-20 804
Manufacturing	-310	-522	-32	-2566	-773	-4108
Construction	-26	14	-146	-665	-611	-1395
Commercial Services	1947	550	-160	3872	3047	9566
General government and Community, social and personal services	-828	824	360	2925	-1669	1741
Other	-2	58	-13	293	16	385
West Coast District	-4604	-3162	-3316	681	-4698	-14615

(Western Cape Government: Municipal Economic Review & Outlook: West Coast District 2015)

Of particular interest to note is that the Agriculture, forestry and fishing Sector has always been regarded as the Municipalities most dominant employment sector, but this picture changed in 2009 when the Wholesale and retail trade, catering and accommodation sector became most dominant. Between 2000 and 2011, a total of 11277 jobs were lost in the Agriculture, forestry and fishing Sector. Agriculture nevertheless remains a very important economic driver of the Bergrivier economy and it is imperative that the Municipality focus on ways to support this sector.

Tourism is part of the Wholesale and retail trade, catering and accommodation sector and is one of the largest sources of employment in the country and uses a high rate of unskilled labour. The Bergrivier Tourism Survey 2015 indicated that the 183 registered tourism products in the Bergrivier Municipal Area create an estimated 427 permanent jobs and 191 temporary jobs during high season. National, Provincial and Regional strategies are placing a high priority on marketing, brand management and stimulating regional and domestic tourism and interventions include the development of business and events tourism, niche product, rural tourism (small

town) development, responsible tourism development, increasing investment in tourism development, increasing investment in the tourism sector, transformation of the sector, promoting decent work, improving service excellence, addressing community beneficiation and effective co-operative partnerships. The Bergrivier Tourism Organisation is currently working on three route developments to raise the standards of product offerings in the area. Each offering ample skills development opportunities.

Events tourism is highlighted as a growth area in all the strategies. It is estimated that the 350 visitors to Porterville in 2013, to participate in the Paragliding World Cup, has contributed approximately R4 million to the local economy over an eight day period. Events such as these provide ample free marketing opportunities. The development and improvement of public and private tourism infrastructure is critical for sustainable growth. The standard of facilities, comfort, convenience and points of interest are vital to persuade the traveller to spend time and money in the Municipal Area rather than just passing through. During 2013 an ad hoc survey amongst estate agents in Velddrif indicated that up to 50% of new property owners were exposed to the area during a family holiday. In Dwarskersbos the number was even higher at 85% and in Port Owen 90% of property owners confirmed that their decision to buy was influenced by holiday experiences.

There are significant opportunities in our Municipal Area which we need to take advantage of especially our proximity to the Saldanha IDZ and to Cape Town. We also need to focus on the development of the tourism sector and optimally utilise our natural resources and our ability to offer unique experiences. There are a number of role players who are already contributing to the development of our economy who we need to support and work together with such as the Bergrivier Tourism Association (BTO) whom the Municipality supports through an annual grant, the agriculture sector and the Piketberg, Wittewater, Goedverwacht (PWG) Community Engagement Forum which comprises representatives from civic organisations within Piketberg, Wittewater and Goedverwacht and which was established for the purpose of consultation and identification of community needs and projects.

We will focus strongly on growing our local economy, especially the sectors that are showing growth over the remainder of this cycle of the IDP.

3.4.1 EMPLOYMENT

High poverty levels are exacerbated by unemployment. The Census 2011 statistics for Bergrivier indicate that the overall unemployment rate for Bergrivier Municipality reduced from 8.7% in 2001 to 6.8% in 2011⁴. The youth unemployment rate reduced from 10% in 2001 to 9.6% in 2011.

The same data sets indicate that 38% of the economically active population are employed and only 4% of the economically active population (18 - 65 years) are unemployed or discouraged from seeking work. This means that 58% of the population between the ages of 18 and 65 who could be economically active are not economically active for various reasons and this translates to high levels of dependency on the economically active population.

The unemployment rate is believed to be somewhat optimistic, if compared to income and poverty levels within the Municipality and job losses that have been suffered. Another factor that needs to be taken

⁴Unemployment rate based on Unemployed (1719)/Employed (25493) in 15 – 60 age group)

cognisance of is the fact that a high proportion of the Municipality’s economically active population are seasonal workers in the agricultural sub sector who only work during certain times of year.

There is a gender imbalance in terms of employment and 5% more men are employed than women. The economically inactive population indicates that 7% more women are economically inactive than men. The unemployed and discouraged work seekers are almost on a par. This attests to a need to empower women.

The following figure and table graphically depicts the Municipality’s employment levels

FIGURE 19: EMPLOYMENT LEVELS

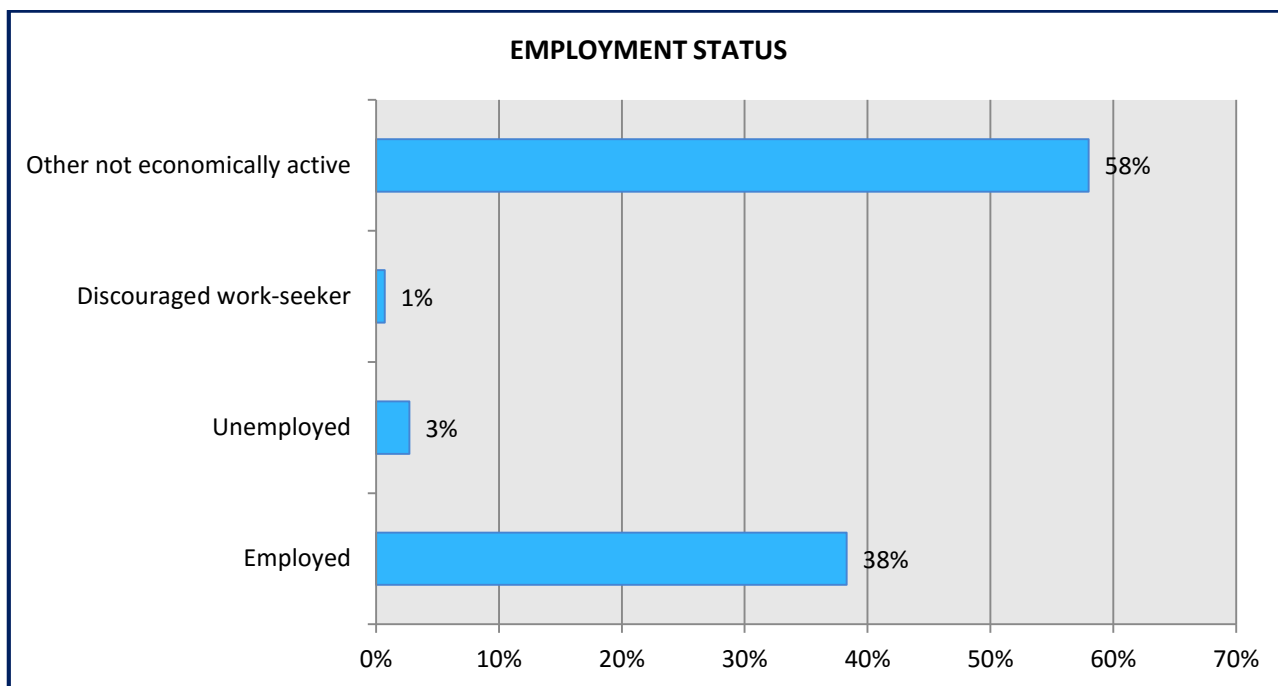


TABLE 46: EMPLOYMENT STATISTICS (18-65 YEARS)

CATEGORY	MALE	FEMALE
EMPLOYED		
Black African	1584	1004
Coloured	9472	7720
Indian or Asian	55	37
White	2235	1499
Other	129	26
Total	13475	10286
UNEMPLOYED		
Black African	191	179
Coloured	575	629
Indian or Asian	2	4
White	61	81
Other	8	3
Total	837	896
DISCOURAGED WORK-SEEKER		
Black African	18	26
Coloured	177	191
Indian or Asian	-	-

CATEGORY	MALE	FEMALE
White	21	30
Other	-	-
Total	216	247
OTHER NOT ECONOMICALLY ACTIVE		
Black African	1443	2557
Coloured	11262	13890
Indian or Asian	86	71
White	2688	3841
Other	54	49
Total	15533	20408

Unemployment leads to poverty which impacts negatively on the Municipality's income as it reduces the ability of people to pay for services and people become dependent on indigent grants which the Municipality has to finance through its equitable share as well as other grants provided by other government agents such as SASSA.

The Municipality faces a number of challenges relating to unemployment, the most fundamental being that it must find ways and means to stimulate the local economy which will in turn lead to job creation. Coupled to this is the need to facilitate the establishment of education and training facilities in the Municipal Area that will provide access to training and skills development. This will enable the local community to take advantage of available employment opportunities. A further challenge is ensuring that job opportunities within the Municipal Area are utilised by local communities. There is dissatisfaction in the Community because migrant labour is being brought in from other places to work on farms. The extent and reasons for this trend are not known and need to be investigated through engagement with appropriate stakeholders.

3.5 ACCESS TO BASIC SERVICES

The Municipality is required to provide basic services to its Community. Basic services are a package of services necessary for human well-being and typically include water, sanitation, electricity and waste management. The Municipality is granted an equitable share which it receives from government in terms of the Division of Revenue Act (DORA) for the provision of free basic services to households who cannot afford to pay for their services. National policy requires that poor households should receive 50 kWh of free basic electricity, 6kl of free basic water, free basic sanitation and free weekly refuse removal. There are a total of 2 208 poor (indigent) households on the Municipality's indigent register who are provided with indigent support in terms of the Municipality's Indigent Policy.

3.5.1 WATER

Access to minimum water standards is defined as access to 25 litres of potable water per day supplied within 200 m of a household and with a minimum flow of 10 litres per minute. Access to piped water is defined as 6,000 litres of potable water supplied per formal connection per month. National policy also requires that poor households should receive 6 kl of free basic water per month.

The Municipality is a Water Services Provider in terms of the Water Services Act, 1997 (Act 108 of 1997) and provides water services to all towns in its area of jurisdiction with the exception of Goedverwacht, Wittewater

and De Hoek which are private towns. Water is provided to the former two towns at cost when so requested. All urban households have access to minimum standards of water and all indigent households get their first 6 KL of water free.

The Municipality has no informal townships, and all erven have access to water. There are therefore no backlogs in respect of service provision to existing erven. A challenge that is emerging is the expanding presence of backyard dwellers due to home owners renting out structures on their properties. It is difficult to ensure that these backyard dwellers have access to sufficient water and a survey is being undertaken to assess the extent of this challenge. The following table provides an overview of the level of services that are available.

TABLE 47: ACCESS TO BASIC WATER SERVICES IN URBAN AREAS

TOWN	SERVICE LEVEL		
	URBAN	RDP	INFORMAL
Velddrif	98%	2%	0%
Aurora	98.1%	1.9%	0%
Dwarskersbos	97.4%	2.6%	0%
Eendekuil	98%	2%	0%
Piketberg	95.6%	4.4%	0%
Porterville	95.6%	4.4%	0%
Redelinghuys	100%	0%	0%

Umvoto Africa: Western Cape All Towns Study: Reconciliation Strategies (2011)

There is a direct correlation between water backlogs and housing backlogs and planning for the housing pipeline will address these backlogs. Concerns raised by the Community regarding the quality of water necessitate that the Municipality urgently upgrade its bulk and service infrastructure. Adequate bulk and service infrastructure is also a prerequisite to attracting development and investment in the Municipal Area. The estimated costs to upgrade the bulk and service water infrastructure per town are as follows:

TABLE 48: COST ESTIMATE: UPGRADING OF WATER INFRASTRUCTURE IN MUNICIPAL SERVICE AREAS

TOWN	COST
Velddrif and Dwarskersbos	R 20 150 000.00
Aurora	R 950 000.00
Eendekuil	R 4 200 000.00
Piketberg	R 9 560 000.00
Porterville	R 46 300 000.00
Redelinghuys	R 650 000.00
Total	R 81 810 000.00

De Hoek's infrastructure is adequate. The estimated costs to upgrade the Goedverwacht and Wittewater water infrastructure are estimated at R 4 800 000.00 and R 2 280 000.00 respectively.

3.5.1.1 BLUE DROP STATUS 2014

The Municipality's water is of a good quality and complies with National Standard SANS 242. The Department of Water Affairs has implemented the Blue Drop Certification Programme to enable it to assess the standard of water services provided by Municipalities. It entails the assessment of 5 key performance areas namely risk management, process management and control, drinking water quality, compliance management, accountability and local regulation and asset management. In order to qualify for a Blue Drop Award a

Municipality must achieve an average of 95% for all key performance areas. The Municipality received 2 Blue Drop Awards for the Porterville and Velddrif water purification works during the last evaluation. The Piketberg network achieved 87.5%, missing the requisite 95% needed to achieve Blue Drop status by only 7.5%.

Velddrif	Aurora	Piketberg	Redelinghuys	Porterville	Eendekuil
70.0%	69.6%	57,0%	54.8%	72.9%	49.3%

3.5.2 SANITATION

Access to minimum sanitation services is defined as a ventilated pit latrine (VIP). The Municipality provides sanitation services to all towns in its area of jurisdiction with the exception of Goedverwacht, Wittewater and De Hoek which are private towns. Indigent households receive free basic sanitation. All urban households have access to minimum standards of sanitation.

The Municipality has no informal townships and all erven have access to sanitation. There are therefore no backlogs in respect of service provision to existing erven. The challenge pertaining to access to services by backyard dwellers is even more pertinent in relation to sanitation and will also be assessed through the survey that is being undertaken. There is a direct correlation between sanitation backlogs and housing backlogs and planning for the housing pipeline will address these backlogs. The following table provides an overview of the level of services that are available.

TABLE 49: ACCESS TO BASIC SANITATION SERVICES IN URBAN AREAS

TOWN	SERVICE LEVEL	
	SEPTIC TANKS	WATER BORNE
Velddrif	58%	42%
Aurora	100%	0%
Dwarskersbos	100%	0%
Eendekuil	65%	35%
Piketberg	0%	100%
Porterville	0%	100%
Redelinghuys	100%	0%

Bergrivier Municipality: Water Services Development Plan 2010 (Revised statistics)

Concerns raised by the Community regarding the improvement of existing sanitation service levels necessitate that the Municipality urgently upgrade its bulk and service infrastructure. The Community would like improved service levels, that is to say toilets inside their houses instead of outside, water borne sewerage instead of septic tanks etc. In Redelinghuys the septic tanks at the low cost houses need to be upgraded. Phase 1 has been completed after Council approval, but additional funding is required to complete the upgrading. Services also needed to be upgraded in the informal settlement known as Block F in Velddrif, a project which was completed in the 2015/16 financial year as part of the Municipality's Housing Pipeline.

Adequate bulk and service infrastructure is also a prerequisite to attracting development and investment in the Municipal Area. The estimated costs to upgrade the bulk and service sanitation infrastructure per town are as follows:

TABLE 50: COST ESTIMATE: UPGRADING OF SANITATION INFRASTRUCTURE IN MUNICIPAL SERVICE AREAS

TOWN	COST
Velddrif and Dwarskersbos	R 69 000 000.00
Aurora	R 2 900 000.00
Eendekuil	R 4 400 000.00
Piketberg	R 20 850 000.00
Porterville	R 14 200 000.00
Redelinghuys	R 10 900 000.00
Total	R 60 150 000.00

The estimated costs to upgrade the Goedverwacht and Wittewater sanitation infrastructure are estimated at R 8 800 000.00 and R 220 000.00 respectively. De Hoek's infrastructure is adequate.

Herewith follows the 2014 Green and Blue Drops figures that are currently under review:

3.5.2.1 GREEN DROP STATUS 2014

The Department of Water Affairs has implemented the Green Drop Certification Programme to enable it to assess the standard of the Municipality's waste water. This assessment is based on a number of key performance areas including management, publication of waste water quality performance, waste water treatment works capacity, by-laws, storm water management, management of waste water, quality failures, waste water quality compliance, submission of waste water quality results, waste water quality sample analysis and the waste water quality monitoring programme. The Municipality's waste water is of an acceptable quality, although it does not comply fully with National Standard SANS 241. This is primarily due to ageing infrastructure. Evaluations were undertaken in February 2013, and the outcomes are still being awaited.

Risk-based Regulation in South Africa

The Green Drop criteria have been designed to assess the entire business of the municipal wastewater services. Wastewater treatment still remains the key risk component within this production chain, and as such present a critical barrier in preventing pollution of water resources. Wastewater risk abatement planning and implementation is part of this set of Green Drop criteria and is using the Cumulative Risk Ratios (CRR) to track progress on a year-to-year basis. This allows the Regulator to have insight into the treatment component of the municipal, private and public wastewater treatment business.

Risk-based regulation allows the municipality to identify and prioritise the critical risk areas within its wastewater treatment process and to take corrective measures to abate these. Risk analysis is used by the Regulator to identify, quantify and manage the corresponding risks according to their potential impact on the water resource and to ensure a prioritised and targeted regulation of municipalities whose facilities fall in high and critical risk parameters. Such 'risk' is defined and calculated as follows:

$$\text{Cumulative Risk Rating (CRR)} = (A \times B) + C + D$$

where:

A = Design Capacity of plant which also represent the hydraulic loading onto the receiving water body

B = Operational flow exceeding- on- and below capacity

C = Number of non-compliance trends in terms of effluent quality as discharged to the receiving water body

D = Compliance or non-compliance i.t.o. technical skills

A CRR value is calculated for each municipal wastewater treatment facility in South Africa, as provided in this Green Drop Progress Report. From 2012, private and public plants have also been included in this profile.

A CRR% deviation is used throughout the Report to indicate that variance of a CRR value before it reaches its maximum CRR value. The higher the CRR% deviation value, the closer the CRR risk is to the maximum value it can obtain. Example 1: a 95% CRR% deviation value means the plant has only 5% space remaining before the system will reach its maximum critical state (100%). Example 2: a 25% CRR% deviation value means the plant holds a low and manageable risk position and is not close to the limits that define a critical state (90-100%).

CRR% deviation is calculated as $CRR\ value / CRRmax \times 100 = CRR\% \ deviation\ (as\ \%)$

Velddrif	Dwarskersbos	Piketberg	Porterville	Eendekuil
76%	41%	59%	65%	35%

3.5.3 ELECTRICITY

Access to minimum electricity standards is defined as an electricity connection at the dwelling. National policy also requires that poor households should receive 50kWh of free basic electricity per month.

The Municipality is responsible for the distribution of electricity in all urban areas with the exception of Goedverwacht, Wittewater and De Hoek which are private towns. The Municipality only distributes electricity to a small portion of Eendekuil where the low cost houses are situated (162 households). ESKOM distributes electricity to the areas not serviced by the Municipality. The Municipality is not making any use of alternative energy sources at this stage. The Department of Energy has awarded a private company a license as a provider of solar energy to be fed into the Eskom grid for the provision of solar energy in the vicinity of Aurora, which provides corporate social beneficiation to this Community. All indigent households and households who are prepared to install a 20 AMP Circuit Breaker get their first 50 kWh free.

The Municipality has no informal townships and all erven have access to electricity. There are therefore no backlogs in respect of service provision to existing erven within the Municipality's area of supply. There is also street lighting in all towns.

There is a direct correlation between electricity backlogs and housing backlogs and planning for the housing pipeline will address these backlogs. The IDP Public Participation process revealed that there are areas within the Municipal and ESKOM supply area where existing services need to be upgraded. There is also a need for enhanced maintenance of street lighting. This coupled with the need for development within the Municipal area necessitates upgrading of the electrical service infrastructure. The estimated costs to upgrade the electrical infrastructure per town are as follows:

TABLE 51: COST ESTIMATE: UPGRADING OF ELECTRICAL INFRASTRUCTURE IN MUNICIPAL SUPPLY AREAS

TOWN	COST
Velddrif and Dwarskersbos	R 3 000 000.00
Aurora	R0
Eendekuil	R 671 000.00
Piketberg	R 4 550 000.00

Porterville	R 5 250 000.00
Redelinghuys	R 900 000.00
Total	R 14 371 000.00

The estimated costs to upgrade the Goedverwacht and Wittewater electrical infrastructure are estimated at R 3 900 000.00 and R 2 650 000.00 respectively. De Hoek's infrastructure is adequate.

3.5.4 REFUSE REMOVAL AND WASTE MANAGEMENT

Basic level services for refuse removal are defined as free weekly refuse removal. All households in urban areas including Goedverwacht and Wittewater have access to weekly refuse removal services. Business and other waste is removed by order.

All households in urban areas including Goedverwacht and Wittewater have access to weekly refuse removal services. Refuse is taken to refuse transfer stations at Piketberg, Porterville and Aurora from where it is transported to the Highlands landfill near Malmesbury in accordance with an agreement concluded with Swartland Municipality. After lengthy discussions, an agreement was also signed between Bergrivier Municipality and Saldanha Bay Municipality in terms of which waste from the Velddrif Transfer Station will be disposed of at the Vredenburg landfill site. Although the dumping rate is higher than at Highlands, the cost of transporting the waste has decreased significantly.

Applications for closure permits for the previously used landfill sites were granted by the Department of Environmental Affairs and Development Planning (DEA&DP), and the National Department of Environmental Affairs assisted us by undertaking the process. The rehabilitation costs of these sites remain a challenge. The rehabilitation of the Piketberg site is estimated to cost R 25.983 million while the Porterville site will cost R 23.535 million. The Municipality does not have the cash reserves for this expenditure, but nevertheless regards it as a priority and will endeavour to obtain funding. The closure and rehabilitation of the Velddrif site forms part of a land exchange in terms of which the new owner will bear the rehabilitation costs. Rehabilitation of landfill sites was deemed a priority by almost all our Communities.

The Municipality has completed the developing a 2nd generation Integrated Waste Management Plan (IWMP). It was approved by the DEA&DP and this will be elaborated on under Chapter 4. One of the Municipality's key objectives in terms of the 2nd generation Integrated Waste Management Plan (IWMP) is the reduction of waste transportation costs, which is being done through the separation of waste at source and recycling. Licences for the recycling facilities in Piketberg and Velddrif were issued by DEA&DP.

3.5.5 HOUSING

Housing is a concurrent National and Provincial competency in terms Part A of Schedule 4, of the Constitution. Section 10 of the Housing Act, 1997 (Act 107 of 1997), sets out the responsibilities of municipalities in relation to the provision of housing. Housing is included in this section as a basic service because there is a direct correlation between the provision of basic services and housing, which makes it a complex function that relies on high levels of cooperation between the Municipality and the Provincial and National Departments responsible for Housing. However, it needs to be emphasized that the municipality is only the implementing agent with regard to housing and the management thereof. The table below provides an overview of these roles and responsibilities.

TABLE 52: ROLES AND RESPONSIBILITIES IN RELATION TO HOUSING PROVISION

ROLE PLAYER	RESPONSIBILITIES
Bergvriervier Municipality	<ul style="list-style-type: none"> ○ Ensure that the IDP addresses the right to adequate housing on a progressive basis; ○ Set housing delivery goals in respect of the Municipal Area; ○ Plan, co-ordinate, facilitate. promote and facilitate housing development in the Municipal Area; ○ Identify and designate land for housing development; ○ Plan and manage land use and development (township establishment, subdivision, consolidation, rezoning etc); ○ Provision of bulk engineering services; ○ Provision of services in respect of water, sanitation, electricity. roads, storm water drainage etc; ○ Maintenance of a housing data base.
Western Cape Department of Human Settlement	<ul style="list-style-type: none"> ○ Develop Provincial Housing Policies; ○ Co- ordinate housing development in the Province; ○ Prepare and maintain a multi-year plan in respect of each National and Provincial Housing Programme to access finance from the National Housing Fund and; ○ Fund the erection of top structures; ○ Fund the purchase of land in the event that the Municipality has no land available; ○ Capacity development of municipalities to enable them to perform their obligations in terms of housing delivery; ○ Appointment of developers/contractors.
National Department of Human Settlement	<ul style="list-style-type: none"> ○ Develop National Housing policy as well as norms and standards; ○ Set National housing delivery goals; ○ Monitor performance in terms of housing delivery; ○ Assist provinces to develop the administrative capacity required for the effective exercise of their powers and performance of their duties in respect of housing development; ○ Support and strengthen the capacity of municipalities to manage their own affairs and to exercise their powers and perform their duties in respect of housing development; ○ Promote consultation and communication on matters regarding housing development; ○ Administer the National Housing Fund and allocation of funding to Provinces.

There is a need for housing throughout the Municipal Area. The table below indicates the housing needs per town as reflected by the Municipality's Housing Waiting List as at June 2015.

TABLE 53: HOUSING BACKLOGS

TOWN	APPLICANTS 2011/12	APPLICANTS 2012/13	APPLICANTS 2013/14	APPLICANTS 2014/15
Piketberg	1672	1786	1616	1898
Wittewater*	11	12	10	10
Goedverwacht*	30	15	11	11
Porterville	1000	953	980	1012
Velddrif (incl. Noordhoek, Laaiplek, Port Owen)	900	827	1087	1178
Aurora	100	293	183	192

TOWN	APPLICANTS 2011/12	APPLICANTS 2012/13	APPLICANTS 2013/14	APPLICANTS 2014/15
Redelinghuys	178	179	148	240
Eendekuil	220	220	181	196
TOTAL	4111	4285	4216	4737

**The Municipality cannot provide housing on private land – Names of towns indicate town of origin of applicant.*

(Bergrivier Municipality Annual Report 2014/15)

The Municipal Council approved a five year Human Settlements Pipeline in August 2012, which indicates how these backlogs will be addressed jointly over the next five years by the Provincial Department of Human settlements and the Municipality. Housing implementation is done through a Professional Resource Team (PRT) (A multidisciplinary team of professionals appointed by the Department of Human Settlement). This Housing pipeline will be elaborated on under Chapter 4 and 5 of this IDP Review.

3.6 THE NATURAL ENVIRONMENT

The Environment is a concurrent National and Provincial competency in terms Part A of Schedule 4, of the Constitution. The Municipal Systems Act requires municipalities to work together with other organs of state to contribute to the progressive realisation of the right to environment (Section 23). The Bill of rights (Section 24) states that

“Everyone has the right -

“(a) to an environment that is not harmful to their health or well-being:

(b) to have the environment protected, for the benefit of present and future generations;

through reasonable legislative and other measures that:

(i) prevent pollution and ecological degradation;

(ii) promote conservation; and

(iii) secure ecologically sustainable development and use of natural resources while

promoting justifiable economic and social development”

In addition, there are numerous other statutes that give a defined role to municipalities in the conservation and sustainable development of the environment. There are also statutes that regulate the way in which municipalities perform their functions to ensure minimal negative impact to the environment.

Bergrivier Municipality consciously strives to conserve the natural environment by minimising the impact of its own activities. It also strives to minimise the impact of other parties’ activities through the utilisation of mechanisms provided by law. There are a number of factors that impact on the environment, one of the most critical being poverty which forces impoverished people to rely on natural resources which are often used unsustainably. Conversely private and public development initiatives which are needed to address poverty also have the potential to impact negatively on the environment if not managed correctly. The challenge that the Municipality faces is to ensure that all development is done in a sustainable manner.

The Municipality received accolades for its work in climate change adaptation and biodiversity management in the Greenest Municipality Competition. This is the second year in a row that the Municipality’s climate change initiatives were recognised.

3.6.1 BIODIVERSITY

The National Biodiversity Strategy and Action Plan (NBSAP) is a long term plan of action for the conservation and sustainable use of South Africa's biodiversity and the equitable sharing of benefits derived from its use. The goal of the NBSAP is to *“Conserve and manage terrestrial and aquatic biodiversity to ensure sustainable and equitable benefits to the people of South Africa, now and in the future.”*

The Municipality is part of the Local Action for Biodiversity (LAB) Programme, which is run by ICLEI – Local Governments for Sustainability's Global Biodiversity Centre, in partnership with International Union for Conservation of Nature (IUCN). As part of this programme, the Municipality commissioned a Biodiversity Report. The report states unequivocally that the Municipality's biodiversity is under threat from human occupation and activity.

Critical aspects facing the Municipality in the conservation of its biodiversity are:

- * **The Conservation and management of freshwater aquatic biodiversity:** Water is one of the most important ecosystem services and an adequate supply of water of an acceptable quality is a prerequisite to human well-being, as well as social and economic development. There is a direct correlation between the health of freshwater aquatic ecosystems and the quantity and quality of water they provide. The Municipality's water resources are scarce and the quality is deteriorating.
- * **Conservation, management and development of the Berg River Estuary:** The Berg River Estuary is the most valuable biodiversity asset in the Municipality and is home to a multitude of birds, fish and invertebrates and has its own unique vegetation. It is also a provider of a range of ecosystem services that support the local economy (fishing, salt production etc.). It is ranked as the third most important estuary of conservation importance in South Africa, yet its only protection is the broad parameters of National legislation.
- * **The impact of waste and pollution on biodiversity:** Waste and pollution have a severe effect on biodiversity. The Municipality runs an efficient cleansing and waste removal service for domestic and business waste in urban areas, but our un-rehabilitated waste disposal sites are a threat to biodiversity and human well-being. The Municipality is in process of addressing the rehabilitation of these sites and is also actively busy with recycling initiatives to minimise waste and pollution. (Bergrivier Municipality Local Biodiversity Strategic and Action Plan 2010).

3.6.2 CLIMATE CHANGE

National Government acknowledges that there is undisputed evidence that climate change is occurring and that further climate change is inevitable. South Africa needs to adapt to the impact of climate change by managing its climate and weather-related risks to reduce its vulnerability (National Climate Change Response Strategy: White Paper 2010). Climate change is a cross cutting issue and relies on a coordinated approach by all spheres of government, the private sector and broader public. The National Climate Change Response Strategy advocates that in addition to top down approaches, a bottom up approach must all be adopted which is informed by local government and their communities. From this it is evident that the Municipality has a defined role to play in the mitigation of and adaption to the impacts of climate change.

The Western Cape is particularly vulnerable to climate change and the hotter drier conditions predicted for the West Coast could have far reaching impacts. The Bergrivier Municipality's local economy is driven by agriculture and there is concern about the negative impacts of climate change on the agricultural sector which will in turn impact on the local economy. Although there is day to day evidence of what may be climate change (fruit not ripening at the right time, increased activity of baboons in residential areas) it is difficult to predict how climate change will affect us and the Municipality needs to put climate change mitigation and adaption plans in place.

A Climate Change Adaption Plan was developed for the Municipality in partnership with the Climate Change Sub Directorate of the Western Cape Department of Environmental Affairs and Development Planning as part of their Municipal Support Programme. This plan was approved by the Council in March 2014.

An initiative arising from this was a Climate Change Knowledge Sharing Network which was initiated and funded by the ACDI (African Climate Change Development Initiative) of the University of Cape Town. The Bergrivier Climate Knowledge Network was established as a trans- and interdisciplinary network comprising academics from the University of Cape Town, government practitioners and local community members who focus on climate change issues within the Bergrivier Municipal Area and the Berg River. This has resulted in academic research taking place in our area and a wealth of expertise and resources being on hand when required.

3.6.3 COASTAL MANAGEMENT

The Municipality has 40 Kilometres of coast line which includes the Berg River Estuary. These are valuable resources that contribute significantly to the local economy, especially the tourism and fishing sub sectors.

The National Environmental Management: Integrated Coastal Management Act, 2008 (Act No. 24 of 2008) aims to establish a system of integrated coastal and estuarine management. This Act places a number of obligations on municipalities and defines a municipality as being "a metropolitan, district or local municipality established in terms of the Local Government: Municipal Structures Act, 1998 (Act No. 117 of 1998). In areas where jurisdiction is shared by a district and local municipality, the district municipality is responsible for the implementation of the provisions of this Act unless the district municipality has by agreement assigned the implementation of any of the provisions of the Act to the local municipality.

The West Coast District Municipality (WCDM) adopted an Integrated Coastal Management Plan (ICMP) and has also developed one for the Bergrivier Municipality which will be adopted by the Municipal Council in 2014/15. The Department of Environmental Affairs and Development Planning (DEA&DP) assisted us with the determination of setback lines for our coastal areas and we provided a grant in aid to the Berg Estuary Management Forum (BEMF) which enabled them to appoint a ranger to regulate and monitor the Berg River Estuary.

CHAPTER 4: MUNICIPAL OVERVIEW

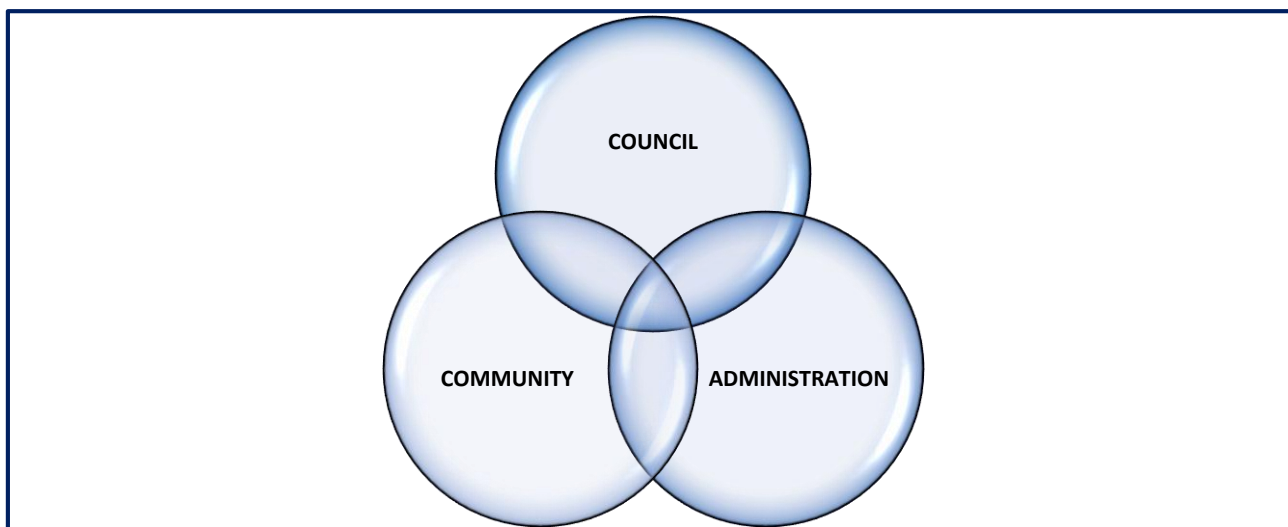


Reflections: Flamingos in the Berg River Estuary in Velddrif
Photographer unknown: Photo provided

4.1 COMPOSITION OF THE MUNICIPALITY

According to Section 2(b) of the Municipal Systems Act, a municipality comprises its political structures, administration and community.

FIGURE 21 COMPOSITION OF A MUNICIPALITY



4.1.1 POLITICAL STRUCTURES

Bergrivier Municipality is established in terms of Section 12 of the Local Government Municipal Structures Act, Act 117 of 1998 (Municipal Structures Act), as a Municipality with a Mayoral Executive System combined with a Ward Participatory System. The Municipality has the following political structures:

* **MUNICIPAL COUNCIL**

The Municipal Council comprises 13 Councillors, seven of whom are Ward Councillors and six of whom are Proportional Representation (PR) Councillors. The Municipal Council is led by a DA / COPE coalition. The Municipal Council meets on a quarterly basis.

* **OFFICE OF THE SPEAKER**

The Speaker is the Chairperson of the Municipal Council and performs his functions in terms of a framework of powers assigned by legislation and powers delegated by the Municipal Council in terms of the Municipal Systems Act.

* **THE EXECUTIVE MAYOR AND EXECUTIVE MAYORAL COMMITTEE**

Councillor EB Manuel was elected as Executive Mayor and took office on 2 July 2011. The Executive Mayor is at the centre of the governance system and is responsible for providing political and strategic leadership. Executive power is vested in the Executive Mayor, in accordance with a framework of powers assigned by legislation as well as powers delegated by the Municipal Council in terms of the Municipal Systems Act, 2000, (Act 32 of 2000). In order to maximise operational efficiency, the Municipal Council has delegated all powers except those which it is may not delegate by law to the Executive Mayor. The Executive Mayor is assisted by the Mayoral Committee. The Executive Mayoral Committee is chaired by the Executive Mayor and comprises the Deputy Mayor and two full time Councillors. This Committee meets at least once a month, 10 months of the year.

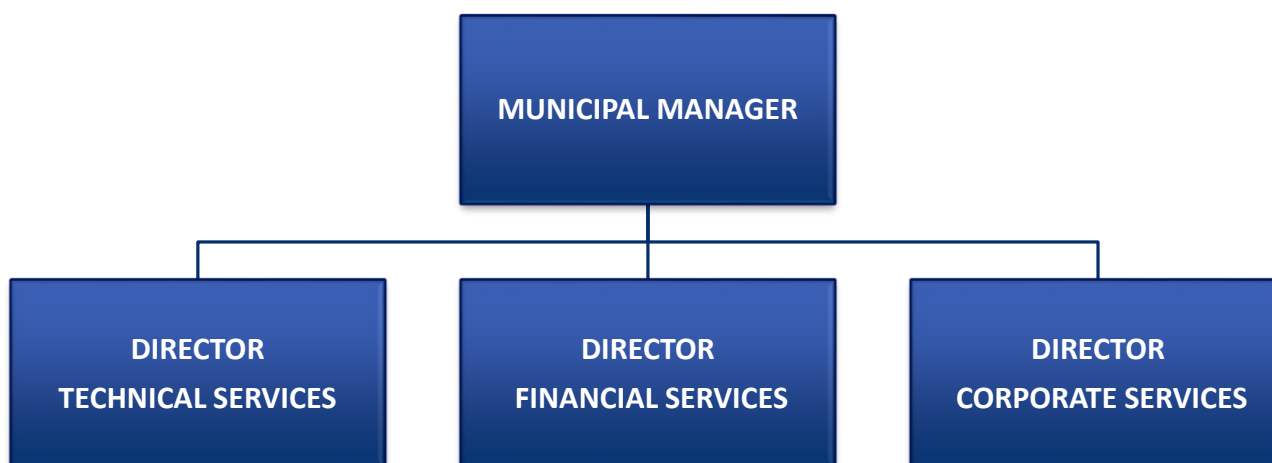
* PORTFOLIO COMMITTEES

Portfolio Committees are appointed in terms of Section 80 of the Municipal Structures Act. There are three Portfolio Committees, namely a Finance, Technical and Corporate Services. Portfolio Committees are chaired by the Deputy Mayor and two members of the Executive Mayoral Committee respectively. The remaining members of these Committees comprise of the other Councillors. Portfolio Committees meet as and when required but at least once per quarter.

4.1.2 THE ADMINISTRATION

A new administrative macro structure was approved by the Council on 13 February 2013 which comprises the Office of the Municipal Manager and 3 Directorates namely a Corporate Services, Technical Services and Financial Services Directorate. The revision of the micro structure was finalised in 29 October 2013.

FIGURE 22: REVISED MACRO STRUCTURE



The new approved staff structure comprises 442 posts of which 407 are funded as at June 2015. The most senior posts, that is to say the Municipal Manager, Directors and senior officials reporting to the Municipal Manager are all filled. The municipality employed 380 employees at the end of June 2015 and the total vacancy rate inclusive of funded is 16,48%. Currently 47 funded posts and 28 unfunded posts are still vacant.

4.1.3 COMMUNITY AND COMMUNITY STRUCTURES

The Constitution requires the Municipality to encourage the participation of community members and community organisations in the matters of local government. The Community play an integral role in municipal processes and decision making and our challenge is to find the most effective method of implementing two way communication and interaction.

The Municipality's principle structures are Ward Committees, the IDP Representative Forum and Sector Engagements. Chapter 2 explains how these forums are utilised for the IDP process.

*** WARD COMMITTEES**

Ward Committees are appointed in terms Sections 72 -78 of the Municipal Structures Act. They are the communication channel between the Municipality and the Community. Although they are not political structures, they are coupled to the term of office of the Municipal Council. In September 2011, the Municipal Council adopted a policy to regulate the establishment and operation of Ward Committees and elected Ward Committees for each of the seven wards. Ward Committees are elected on a sector basis which may include geographic sectors. The diversity of sectors within wards results in the composition of the different Ward Committees differing from ward to ward. Sectors include but are not limited to Ratepayer organisations, Agriculture and agriculture subsectors, organised business, Small businesses, Health, Religion, Community Police Forums, Youth, Social development, Education and training, Sport, Tourism and Women’s organisations.

*** IDP REPRESENTATIVE FORUM**

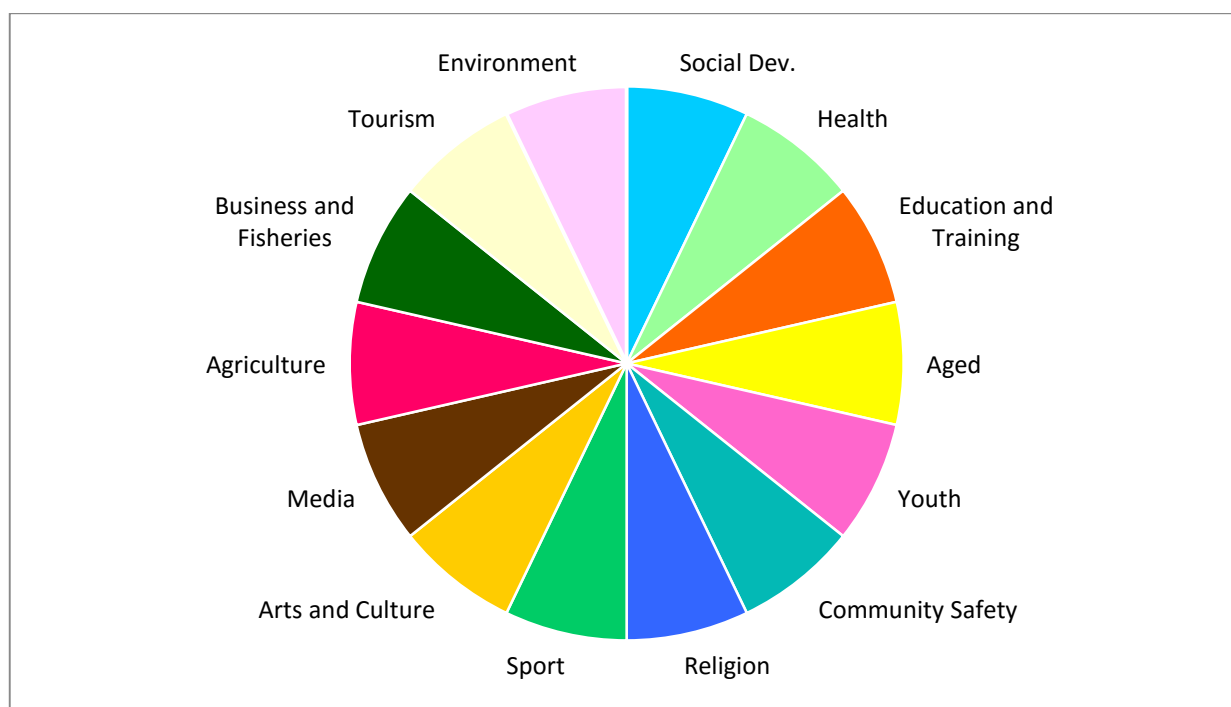
On 28 August 2013, the Municipal Council approved the establishment of an IDP Representative Forum in terms of Section 15 of Municipal Planning and Performance Management Regulations. The IDP Representative Forum comprises the following:

- Two ward committee members from each Municipal Ward;
- One representative from the West Coast District Municipality;
- The Executive Mayor, Speaker, Portfolio Committee Chairpersons and two additional councillors from the other parties represented on Council;
- Three officials namely; the Municipal Manager, Strategic Manager, Head; Strategic Services and LED; and
- Three nominees from key sectors within the Municipal Area.

*** SECTOR ENGAGEMENTS**

Sector engagements take place on an on-going basis. The Municipality is divided into the following 14 Sectors:

FIGURE 23: SECTORS WITHIN BERGRIVIER MUNICIPALITY



* PUBLIC MEETINGS

Public meetings take place at least twice per annum in each town. Additional meetings take place as and when required, such as housing meetings etc.

4.2 POWERS AND FUNCTIONS

Section 156, read together with Schedules 4B and 5B of the Constitution sets out the functions of a Municipality. Section 84 of the Municipal Structures Act regulates the division of these functions between the District and Local Municipality. The following table indicates the functions that Bergrivier Municipality is authorised to perform.

TABLE 53: MUNICIPAL FUNCTIONS

Schedule 4, Part B functions	Yes/No	Schedule 5, Part B functions	Yes/No
Air pollution	Yes	Beaches and amusement facilities	Yes
Building regulations	Yes	Billboards and the display of advertisements in public places	Yes
Child care facilities	Yes	Cemeteries, funeral parlours and crematoria	Yes
Electricity and gas reticulation	Yes	Cleansing	Yes
Firefighting services	Yes	Control of public nuisances	Yes
Local tourism	Yes	Control of undertakings that sell liquor to the public	Yes
Municipal airports	None in our area	Facilities for the accommodation, care and burial of animals	Yes
Municipal planning	Yes	Fencing and fences	Yes
Municipal health services	No(West Coast District Municipality – WCDM)	Licensing of dogs	No(West Coast District Municipality – WCDM)
Municipal public transport	Yes	Licensing and control of undertakings that sell food to the public	No
Municipal public works only in respect of the needs of municipalities in the discharge of their responsibilities to administer functions specifically assigned to them under this Constitution or any other law	Yes	Local amenities	Yes
Pontoons, ferries, jetties, piers and harbours, excluding the regulation of international and national shipping and matters related thereto	Yes	Local sport facilities	Yes
Storm water management systems in built-up areas	Yes	Markets	Yes
Trading regulations	Yes	Municipal abattoirs	Yes
	Yes	Municipal parks and recreation	Yes

Schedule 4, Part B functions	Yes/No	Schedule 5, Part B functions	Yes/No
Water and sanitation services limited to potable water supply systems and domestic wastewater and sewage disposal systems		Municipal roads	Yes
		Noise pollution	Yes
		Pounds	Yes
		Public places	Yes
		Refuse removal, refuse dumps and solid waste disposal	Yes
		Street trading	Yes
		Street lighting	Yes
		Traffic and parking	Yes

4.3 HIGH LEVEL FRAMEWORKS AND SECTOR PLANS

The Municipality has a number of high level frameworks and sector plans that must be read in conjunction with this IDP Revision. These are frameworks and plans that are required in terms of legislation. The table below provides an overview of these frameworks and plans and the status thereof.

TABLE 55: HIGH LEVEL FRAMEWORKS AND SECTOR PLANS

FRAMEWORK / SECTOR PLAN	STATUS
Spatial Development Framework (SDF) (2013).	Approved by the Municipal Council on 26 February 2013.
Revised Disaster Management Plan (DMP) and Risk Preparedness Plans (Contingency Plans) (2014).	Approved by Municipal Council on 26 May 2014.
Human Settlements Pipeline (HSP) 2012).	Approved by the Municipal Council in August 2012.
Water Services Development Plan (WSDP) (2010).	Approved by the Municipal Council in 2010. A revised WSDP has been developed and approved in June 2015.
LED Strategy (2010).	Approved by the Municipal Council in 2010. The revised strategy was approved in May 2015.
Bergrivier Municipality Biodiversity Report (2010).	Approved by the Municipal Council in 2010.
Local Biodiversity Strategic And Action Plan (LBSAP) (2011).	Approved by the Municipal Council in 2011.
2014/15 Risk Register (RR).	Approved by the Municipal Council in March 2014.
Air Quality Management Plan. (AQMP) (2012).	Approved by the Municipal Council in May 2012.
Employment Equity Plan (EE) (2013).	Approved by the Municipal Council in March 2013.
Draft Integrated Waste Management Plan (IWMP) (2011)	Approved by Council on 18 October 2011 in terms of NEMA:WA. A revised IWMP was developed in 2014/15 and included in approved IDP. This is the 2 nd Generation.
Information Communication Technology Plan (ITC Strategy) (2013)	Approved by Council in June 2013.
Strategic ICT Plan	Approved by Council in June 2014.
Climate Change Adaption Plan (CCAP) (2014)	Approved by the Municipal Council in March 2014.
Workplace Skills Plan (WSP) (2014).	Approved by the Municipal Council in April 2014.
Integrated Coastal Management Plan (ICMP)	ICMP developed for Bergrivier by WCDM. Must still be adopted by the Municipal Council
Integrated Transport Plan. (ITP)	Plan drafted by WCDM that covers Bergrivier Municipality. Province in process of revising.
Municipal Infrastructure Plan (MIP)	The Province assisted the Municipality with drafting of a MIP and has provided the Municipality with a first draft.
Community Safety Plan (CSP) (2014)	Approved on 24 June 2014.

In addition to the above, the Municipality has a number of master plans and operations and maintenance plans (Standard Operating Procedures).

4.3.1 BERGRIVIER MUNICIPALITY SPATIAL DEVELOPMENT FRAMEWORK (2013)

The Spatial Development Framework (SDF) indicates which type of development should be allowed in the Municipality, where it should take place, and how such development should be undertaken to ensure the best possible outcomes for the Community. It is a spatial manifestation of the IDP and there must be alignment between the two. The Municipal Council approved a new SDF on 26 February 2013 and the underlying principles throughout the SDF include the principles of spatial justice, spatial sustainability and efficiency and spatial resilience. These principles have been incorporated in the drafting and approved by Council of the precinct plans of Velddrif/Laaiplek Urban Edge and the Porterville CBD.

The following paragraphs comprise an extract from the executive summary of the SDF.

“1 VISION AND MISSION

To ensure economical prosperous in the Bergrivier Municipal area through the balancing of development and conservation (vision) and making economic opportunities easily accessible to all.

2 BRIEF

The Department of Rural Development and Land Reform together with Bergrivier Municipality commissioned the SDF to enable the municipality to facilitate, fast track and monitor urban and rural development. The brief for the project was twofold:

- *to update the current approved Spatial Development Framework, and*
- *to address the rural areas specifically.*

The SDF was compiled in terms of Section 26 of the Municipal Systems Act, 2000 (Act 32 of 2000) and comprised seven (7) phases including public participation. The SDF document comprises three (3) volumes:

- *Volume I: Status Quo;*
- *Volume II: Objectives, Strategies and Proposals for the seven (7) wards; and*
- *Volume III: Public and Departmental Comments.*

These 3 volumes address a spatial perspective, a status quo report as well as a spatial development framework for the next five years (2012 – 2017).

3 MUNICIPAL OBJECTIVES

The Bergrivier SDF strives to contribute to meet the following municipal objectives:

1. *Elimination of service and housing backlogs;*
2. *Decrease in poverty;*
3. *Elimination of social exclusion;*
4. *Integration of human settlements;*
5. *Stimulation of economic growth; and*
6. *Development of skills levels.*

4 GOAL

The goal of the SDF is to spatially reflect the vision of how the municipal area should develop in the broad sense over the next five (5) years and also indicate the spatial implications of the Integrated Development Plan (IDP) and spatially reflects the integration of the strategies of the various sectoral plans.

5 STATUS QUO

The third generation approved IDP for the Bergrivier Municipal area determined ten (10) Key Performance Indicators (KPI's) based on goals, strategic objectives and development priorities. Of these economic growth, provision of bulk services, well-regulated built environment and responsive development opportunities, preservation of natural environment, community safety and social well-being were noted in the SDF. Issues raised during the IDP process were spatially mapped per ward and town and are included in the SDF.

Regarding the Status Quo compiled for Bergrivier the following environments for the 7 wards within the municipal boundary were addressed:

- (i) Bio-physical environment: (geology and soils, building materials and mining, climate, topography and slopes, hydrology, biodiversity, vegetation and fauna, conservation and heritage (almost 82 000 ha of formal and informal conservation areas), agriculture;*
- (ii) Socio-economic environment: (demographic profile, health, education, employment, unemployment and expenditure, land reform, cemeteries, crime, property market patterns and growth pressures, municipal finances; and*
- (iii) Built environment; (hierarchy and role of settlements, settlement densities, land use management issues, transportation, water infrastructure, sanitation, solid waste management, energy, telecommunications, human settlements, land, secondary economic sectors, tourism)*

Wards 1 to 7. The towns per ward as addressed covered the following topics:

- Historical overview;*
- Locality;*
- Demography;*
- Town hierarchy;*
- Economic base;*
- Spatial structuring elements;*
- Urban structure; and*
- Services and infrastructure;*

Regarding proposals for every town the following issues were addressed:

- Connectivity;*
- Public areas;*
- Services;*
- Tourism;*
- Land reform & food security;*
- Residential;*
- Commercial;*
- Industrial;*
- Education;*
- Sport & recreation; and*
- Open space network.*

6. OBJECTIVES AND STRATEGIES

In order to allow the effective management and growth of urban and rural areas overhead spatial objectives and strategies was compiled for the Bergrivier Municipal area. Objectives and strategies were developed for the following urban planning principles:

- (i) Urban Areas;*
- (ii) Densification;*
- (iii) Urban restructuring;*
- (iv) Housing;*
- (v) Bulk infrastructure;*
- (vi) Connectivity & mobility;*
- (vii) Natural Biodiversity and Cultural Heritage Conservation;*
- (viii) Tourism; and*
- (ix) Land Reform & Urban Agriculture.*

Each town was mapped showing cadastral boundaries, building and structures, and proposals regarding areas to protect, areas to enhance, areas to be restructured as well as new areas for expansion.

7. RURAL

Critical Biodiversity Areas or CBA's as previously determined were available for the whole area of jurisdiction of the municipality and this served as base for determining Spatial Planning Categories in the rural areas. In order to ensure the appropriate management and planning of the rural areas within the Bergrivier Municipality the following rural objectives and strategies were compiled:

- *Objective 1: Grow the economy of Bergrivier Municipality:*
 - *Strategy 1: Support growth in areas with economic potential;*
 - *Strategy 2: Grow & diversify agricultural markets & products;*
 - *Strategy 3: Support sustainable mining developments;*
 - *Strategy 4: Strengthen mobility and economic links;*
 - *Strategy 5: Strengthen and develop rural tourism.*
- *Objective 2: Protect and strengthen the Natural and Built environment:*
 - *Strategy 6: Regulate rural development according to bioregional planning initiatives;*
 - *Strategy 7: Conserve and strengthen the cultural and heritage landscapes;*
 - *Strategy 8: Protect and strengthen the visual agricultural landscape.*
- *Objective 3: Provide and support an effective social environment*
 - *Strategy 9: Protect water sources and catchment areas;*
 - *Strategy 10: Promote food security;*
 - *Strategy 11: Provide housing;*
 - *Strategy 12: Identify and develop viable land reform opportunities; and*
 - *Strategy 13: Provide and support sustainable rural infrastructure and services.*

8. PUBLIC PARTICIPATION

The intention to draft the SDF was made public by means of an advertisement in the press as well as the provincial gazette together with notifications on municipal notice boards as well as notifications to Councillors, Ward Committee members and identified I&AP's as listed with the municipality. Open days

were conducted in all seven (7) wards and meetings were held with all Ward Committees. Ample time as prescribed were allowed for written comment on the draft SDF and it was also circulated to all relevant departments, institutions as well as neighbouring municipalities”

The SDF supports physical and social and spatial integration through the following objectives and strategies:

TABLE 56: SDF INTEGRATION, OBJECTIVES AND STRATEGIES

OBJECTIVE	STRATEGIES
Encourage integrated settlement patterns in the urban areas.	Support applications which promote a greater mix of land uses and Densities.
	Ensure that residential areas are supported by adequate supporting social, commercial and recreational and public land uses to contribute to a well-functioning and sustainable living environment.
	Encourage the multi-functional use of social facilities, institutional facilities and recreational spaces.
Improve the accessibility of all services and infrastructure through the implementation of good contextual urban design criteria establishing a good relationship between the people, built environment and natural spaces within the towns.	Encourage good design principles in the design of all developments to encourage, promote and protect the desired sense of place of Bergrivier towns.
	New developments to provide for adequate distribution of supporting land uses.

(Volume II: Bergrivier Spatial Development Framework: Strategies and Proposals 2012-2017)

The future spatial development of the towns within the Municipality is indicated on Figures 22 to 30, and is summarised below:

TABLE 57: SUMMARY: FUTURE SPATIAL DEVELOPMENT OF TOWNS

TOWN /WARD	SPATIAL DEVELOPMENT
PORTERVILLE (WARDS 1 & 2)	<i>“The urban edge of Porterville was kerbed as tight as possible around the existing edge as in the Bergrivier SDF of 2008 with minimal extensions to accommodate additional land required to accomplice integrated housing. Porterville has a well -developed service and social infrastructure which should be maintained and further developed to cement the town’s role as support town to the surrounding agriculture. The town also provide aspects for further development of the tourism industry”</i>
PIKETBERG (WARDS 3 & 4)	<i>“The urban edge of Piketberg was maintained as is the case with the existing edge as in the Bergrivier SDF of 2008 with minimal changes, because of infill development being contained within this edge. Piketberg has a well-developed commercial and social infrastructure which should be maintained and further developed to support its role as main seat of the municipality. The town also provide aspects for further development of the tourism industry with the interesting projects as proposed”</i>
EENDEKUIL (WARD 3)	<i>“The urban edge of Eendekuil was extended with close links to the existing edge as in the Bergrivier SDF of 2008 and only on developable land. Motivation for the southern extension is that this section of town has a waterborne sewage system and the northern section not. Due to the low growth rate and low development potential of Eendekuil there is no need to provide for subsidised housing in Eendekuil and this housing should be accommodated in the larger towns of Piketberg, and Porterville to ensure sustainable development of all towns. However, due to Eendekuil’s role of supplying housing to farm workers of the region there is a need for land to supply serviced erven for self-build housing. Eendekuil has a well-developed social infrastructure which should be maintained and further developed to support social development. The town also provide aspects for further development of the tourism industry with the projects as proposed”</i>
GOEDVERWACHT (WARD 5)	<i>“The villages of Goedverwacht and Wittewater are not formal established towns with any individual ownership of land; therefore no formal urban edge can be demarcated. The need does however exist to determine a proposed village edge to limit uncontrolled growth of these towns and to support sustainable development and a functional urban form. Various Issues, Criteria and Factors as identified in the “Guidelines for the Demarcation of an Urban Edge” compiled by the Department of Environmental Planning were taken into consideration in the demarcation of the village edges of Goedverwacht. The village edge is proposed to be a contained edge to limit linear expansion along the river and also against the steep slopes of the valley. Vacant areas within the existing village footprint should be considered for internal infill development to limit uncontrolled expansion of the village area and to limit cost to the provision of service infrastructure. The focus of development in Goedverwacht should be on the maintenance and support of infrastructure services as well as provision of social supporting services for the residence (youth to the pensioners)”</i>
WITTEWATER (WARD 5)	<i>“The villages of Wittewater and Goedverwacht are not formal established towns with any individual ownership of land; therefore no formal urban edge can be demarcated. The need does however exist to determine a proposed village edge to limit uncontrolled growth of these towns and to support sustainable development and a functional urban form. Various Issues, Criteria and Factors as identified in the “Guidelines for the Demarcation of an Urban Edge” compiled by the Department of Environmental Planning were taken into consideration in the demarcation of the village edges of Wittewater. The village edge is proposed to be a contained edge to limit expansion against the steeper slopes away from existing</i>

TOWN /WARD	SPATIAL DEVELOPMENT
	<i>services and infrastructure. Vacant areas within the existing village footprint should be considered for internal infill development to limit uncontrolled expansion of the village area and to limit cost to the provision of service infrastructure. Expansion around the entry of town should be considered for future housing development. The focus of development in Wittewater should be on the maintenance and support of infrastructure services as well as provision of social supporting services (multi-purpose sport facilities) for the residents to provide alternative forms of recreation especially for the younger children and youth"</i>
REDELINGHUYS (WARD 6)	<i>"The urban edge of Redelinghuys was drawn tighter than the existing edge as in the Bergrivier SDF of 2008. Due to the low growth rate and low development potential of the town there is no need to provide for subsidised housing in Redelinghuys and this housing should be accommodated in the larger towns of Piketberg and Velddrif/ Laaiplek to ensure sustainable development of all towns. Redelinghuys has a well-developed social infrastructure which should be maintained and further developed to support social development. The town also provides aspects for further development of the tourism industry with the projects as proposed"</i>
AURORA (WARD 6)	<i>"The urban edge of Aurora was maintained as a tight edge similar to the edge proposed in the Bergrivier SDF of 2008. Due to the low growth rate, low development potential of Aurora and the existing vacant erven in town there is no immediate need to provide for additional land for expansion. Any existing waiting list for subsidised housing should be accommodated in the larger towns of Piketberg, Velddrif and Porterville to ensure sustainable development of all towns. The focus of development in Aurora should be on the maintenance and support of infrastructure services and the development of a stronger business node in town. Aurora has a well-developed social infrastructure which should be maintained and further developed to support the social development of especially the youth. The town also provide aspects for further development of the tourism industry with the rural character of town, the beautiful setting against the backdrop of the Aurora Mountain and the Mc Clear beacon to the north of town"</i>
VELDDRIF / LAAIPEK (WARD 7)	<i>"The urban edge for Velddrif/ Laaiplek was kerbed as tight as possible around the existing edge as in the Bergrivier SDF of 2008 except for two changes on the north and north-eastern sides. Velddrif/ Laaiplek has a well-developed bulk and social infrastructure which should be maintained and further developed to support the town's function in the region. The town also provide aspects for further development of the tourism industry with the projects as proposed"</i>
DWARSKERSBOS (WARD 7)	<i>"The urban edge of Dwarskersbos was maintained as a tight edge with limited area allowed for expansions. The area for expansion was identified around existing developments east of the entry road to create a more functional urban form. The area for residential infill development immediately east of the southern entry road to Dwarskersbos will counteract linear development along the beachfront. This area of expansion is still within walking distance from the beach and will strengthen a more compact urban form. There are ample vacant erven available in Kersbosstrand. The focus of development in Dwarskersbos should be on the maintenance and support of infrastructure services to support the influx of holiday makers over the holiday periods and to development a stronger central business/community node in town. The conservation of the area located between the beach and the road, between Laaiplek and Dwarskersbos should be investigated. A fossil bank has also been identified in this area"</i>

(Volume II: Bergrivier Spatial Development Framework: Strategies and Proposals 2012-2017)

FIGURE 24: SPATIAL DEVELOPMENT: PORTERVILLE

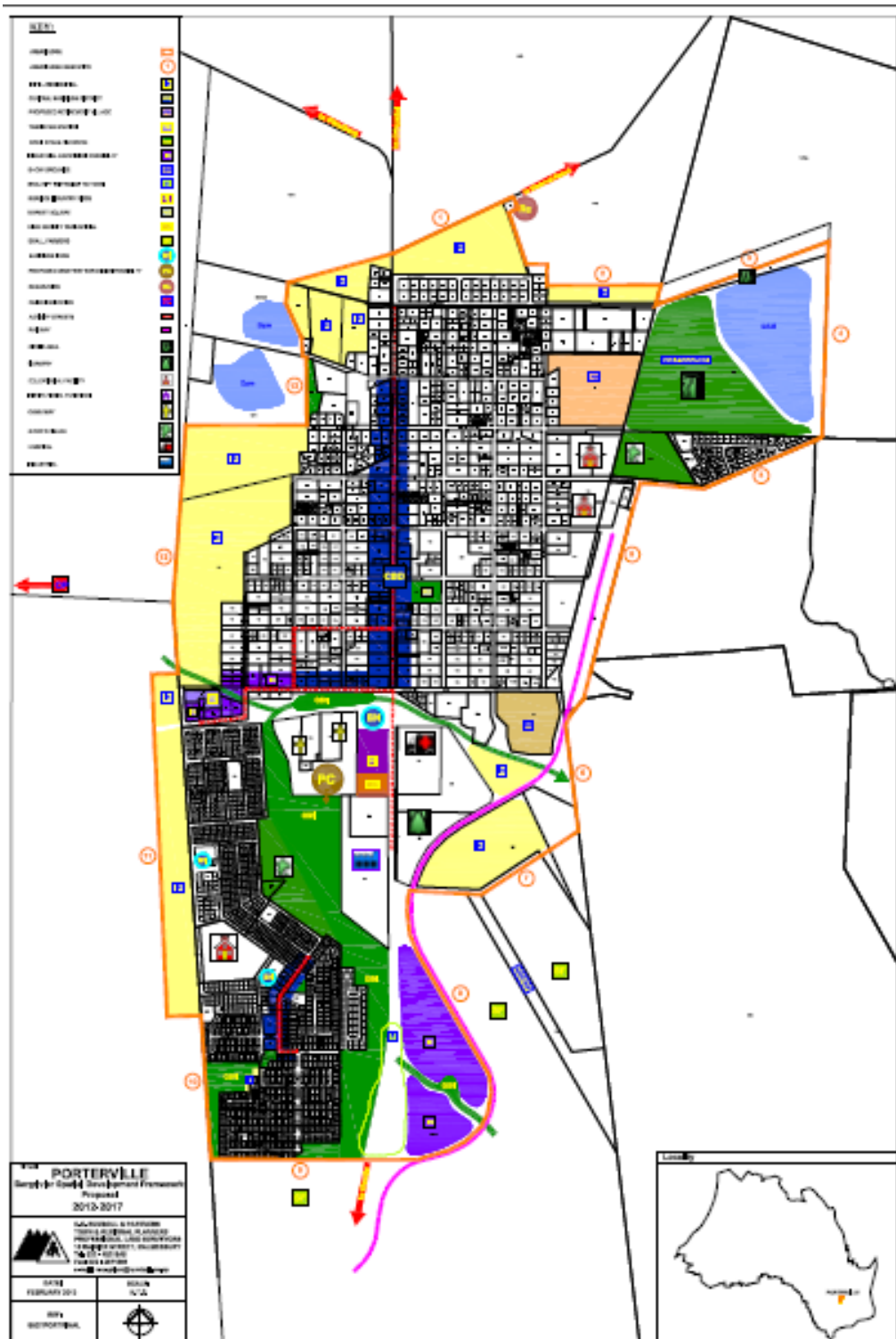


FIGURE 25: SPATIAL DEVELOPMENT: PIKETBERG

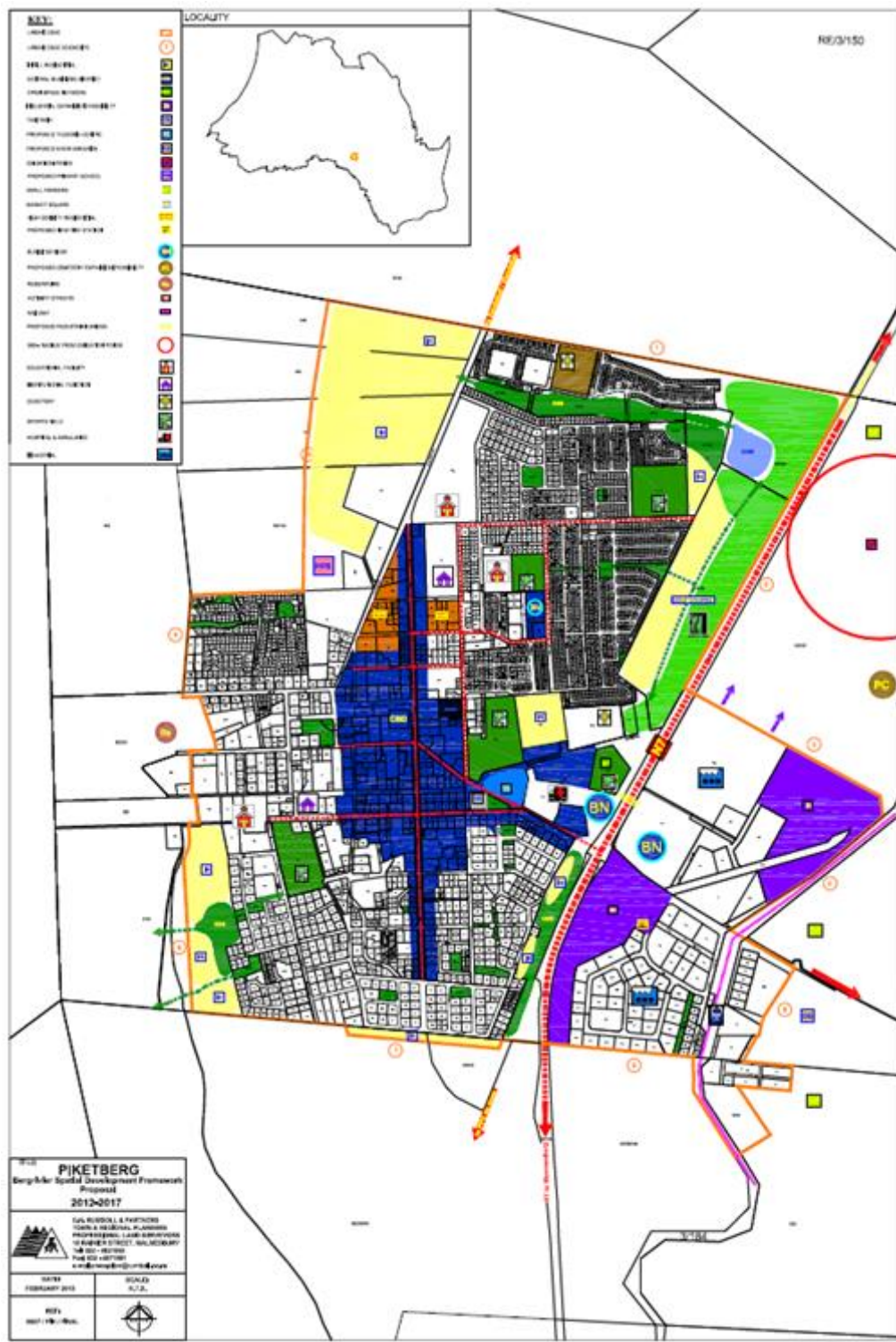


FIGURE 26: SPATIAL DEVELOPMENT: EENDEKUIL

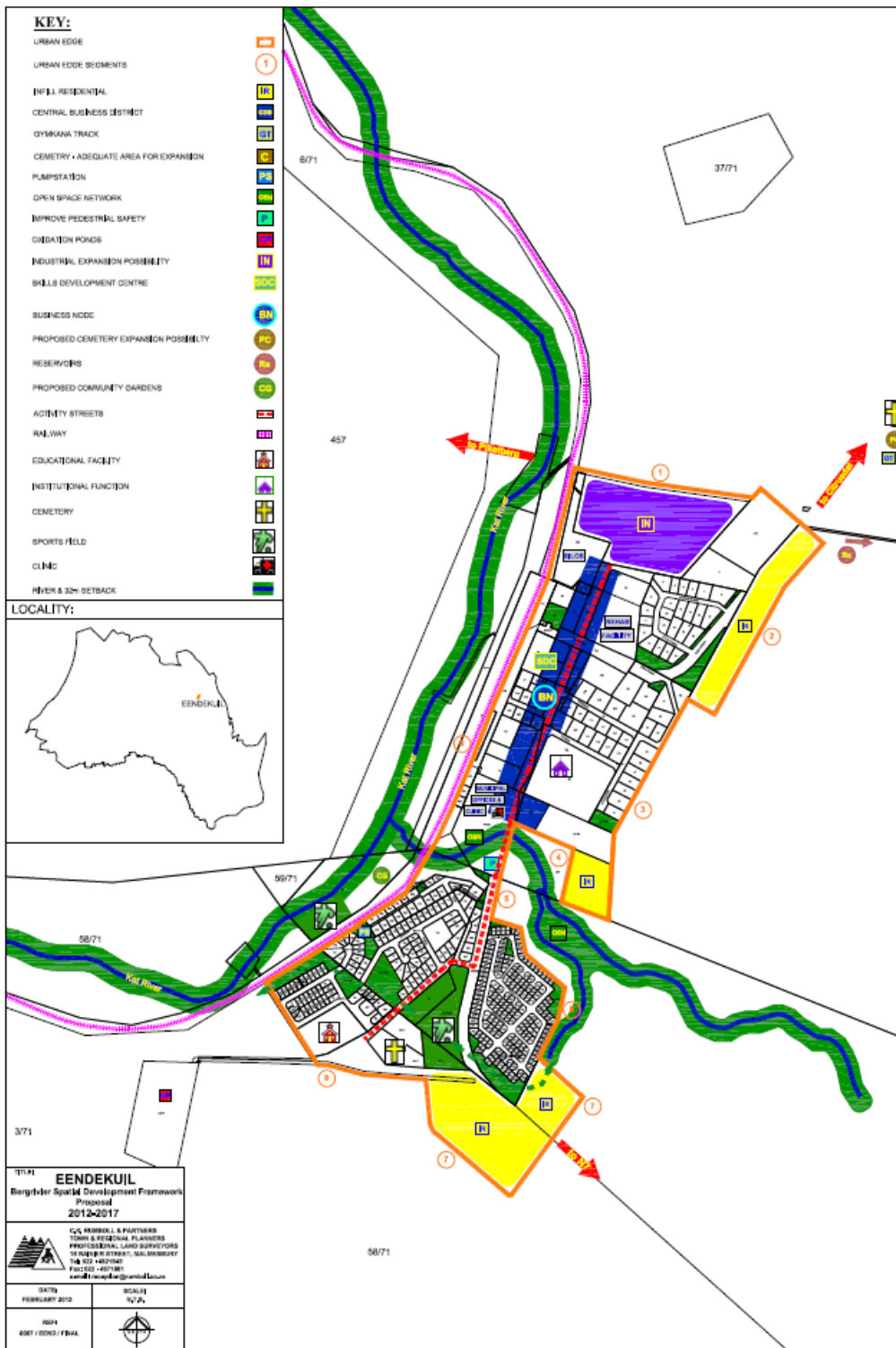


FIGURE 27: SPATIAL DEVELOPMENT: GOEDVERWACHT

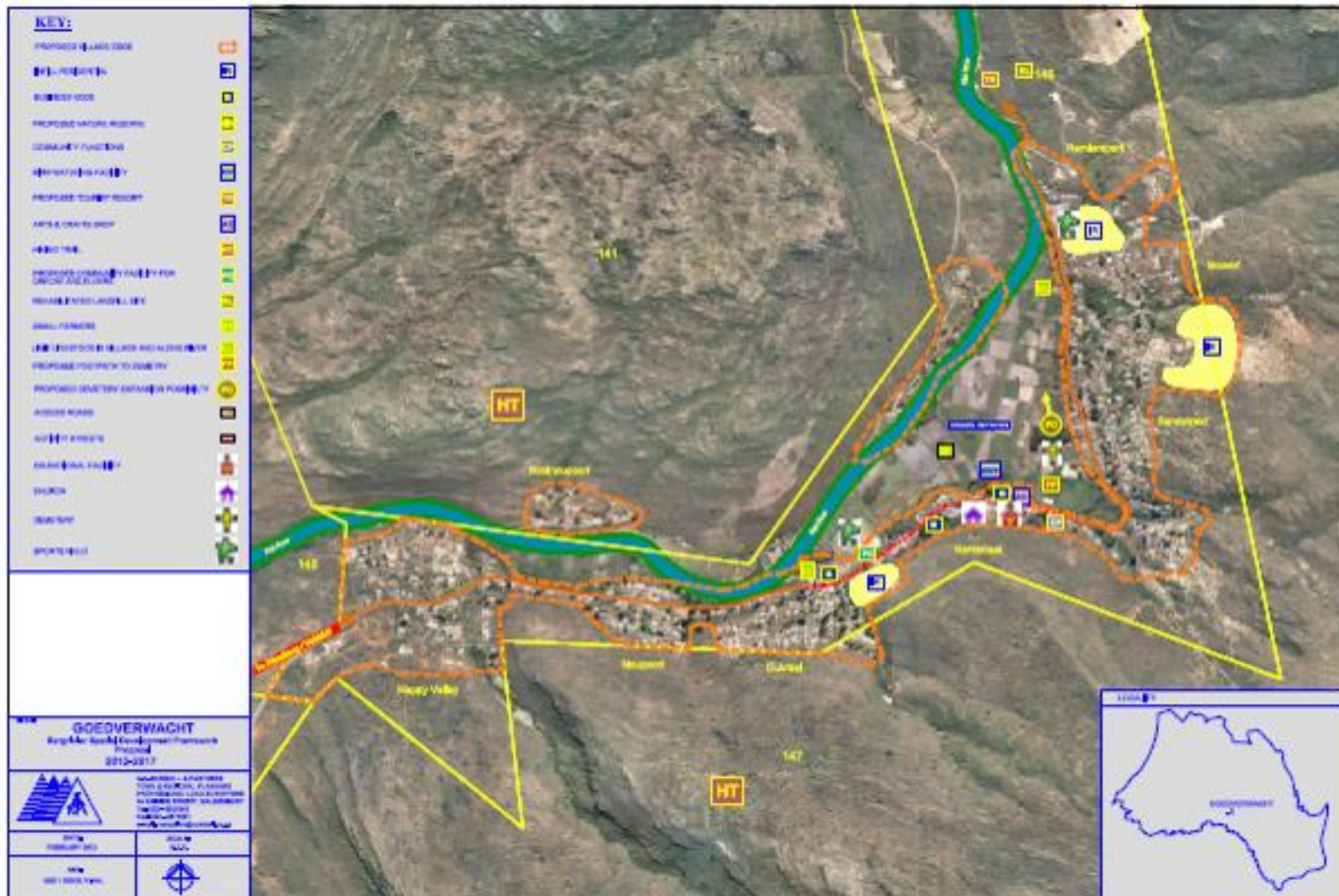


FIGURE 28: SPATIAL DEVELOPMENT: WITTEWATER

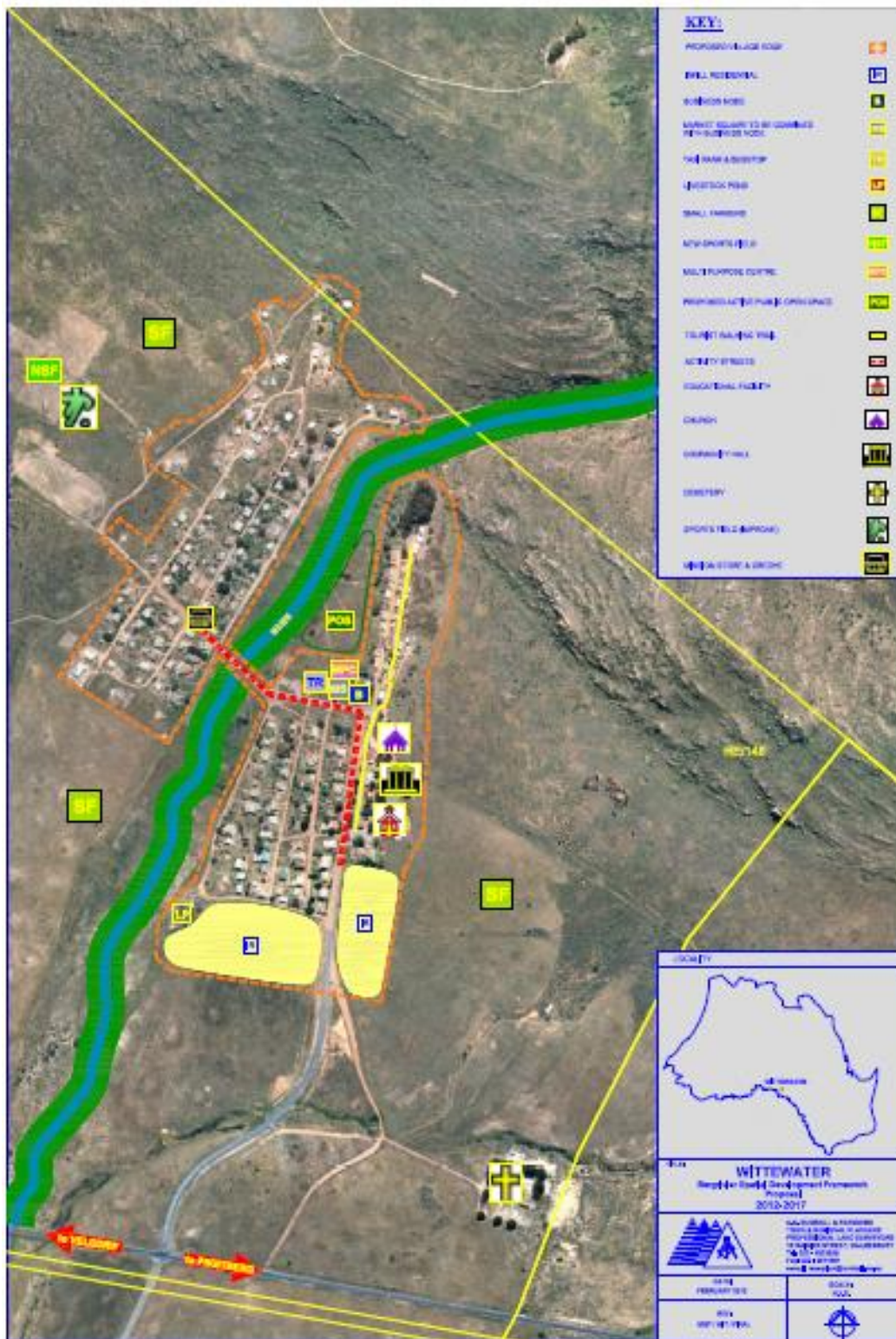


FIGURE 29: SPATIAL DEVELOPMENT: AURORA

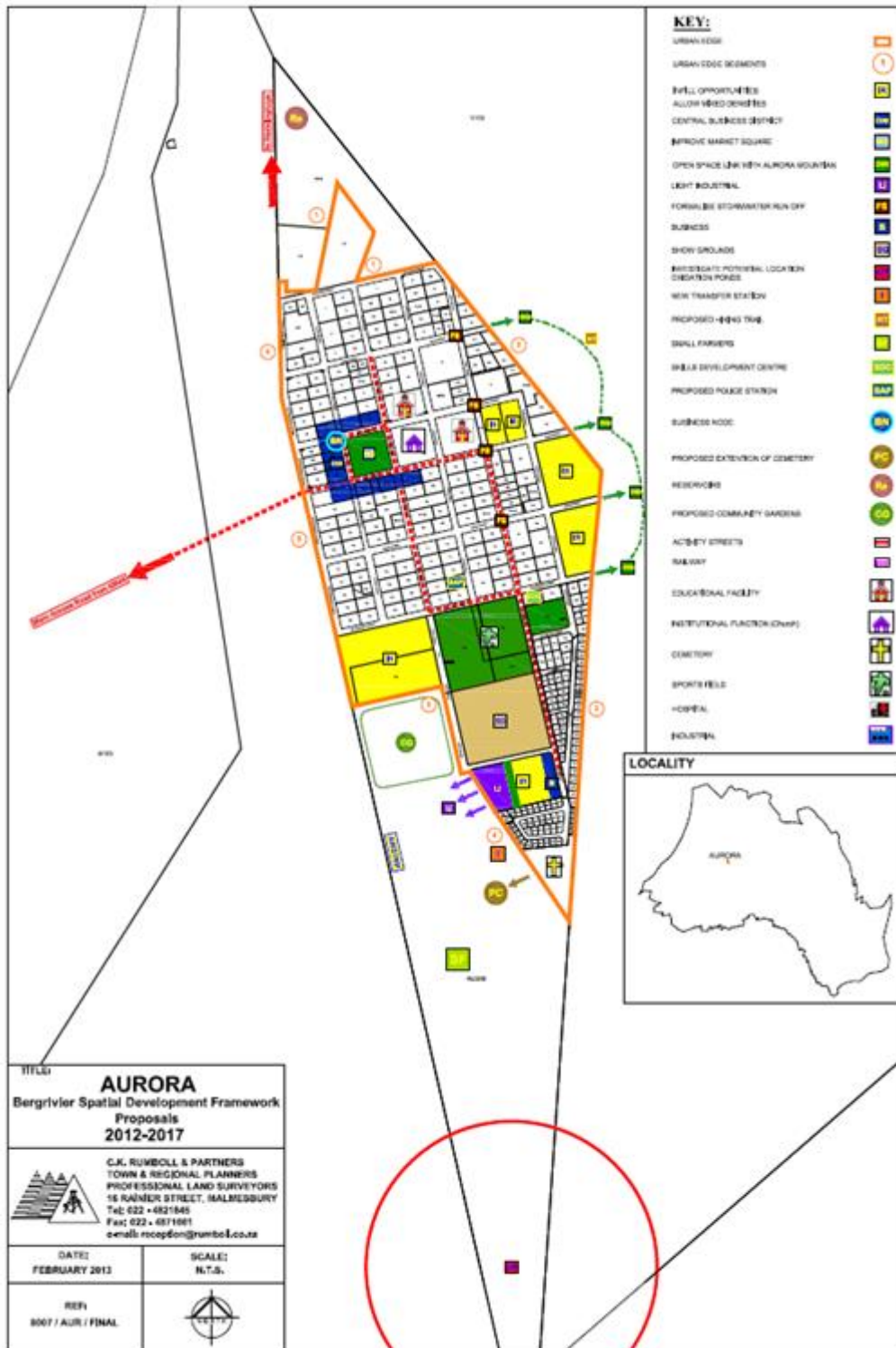


FIGURE 30: SPATIAL DEVELOPMENT: REDELINGHUYS



FIGURE 31 SPATIAL DEVELOPMENT: VELDDRIF AND LAAIPLEK

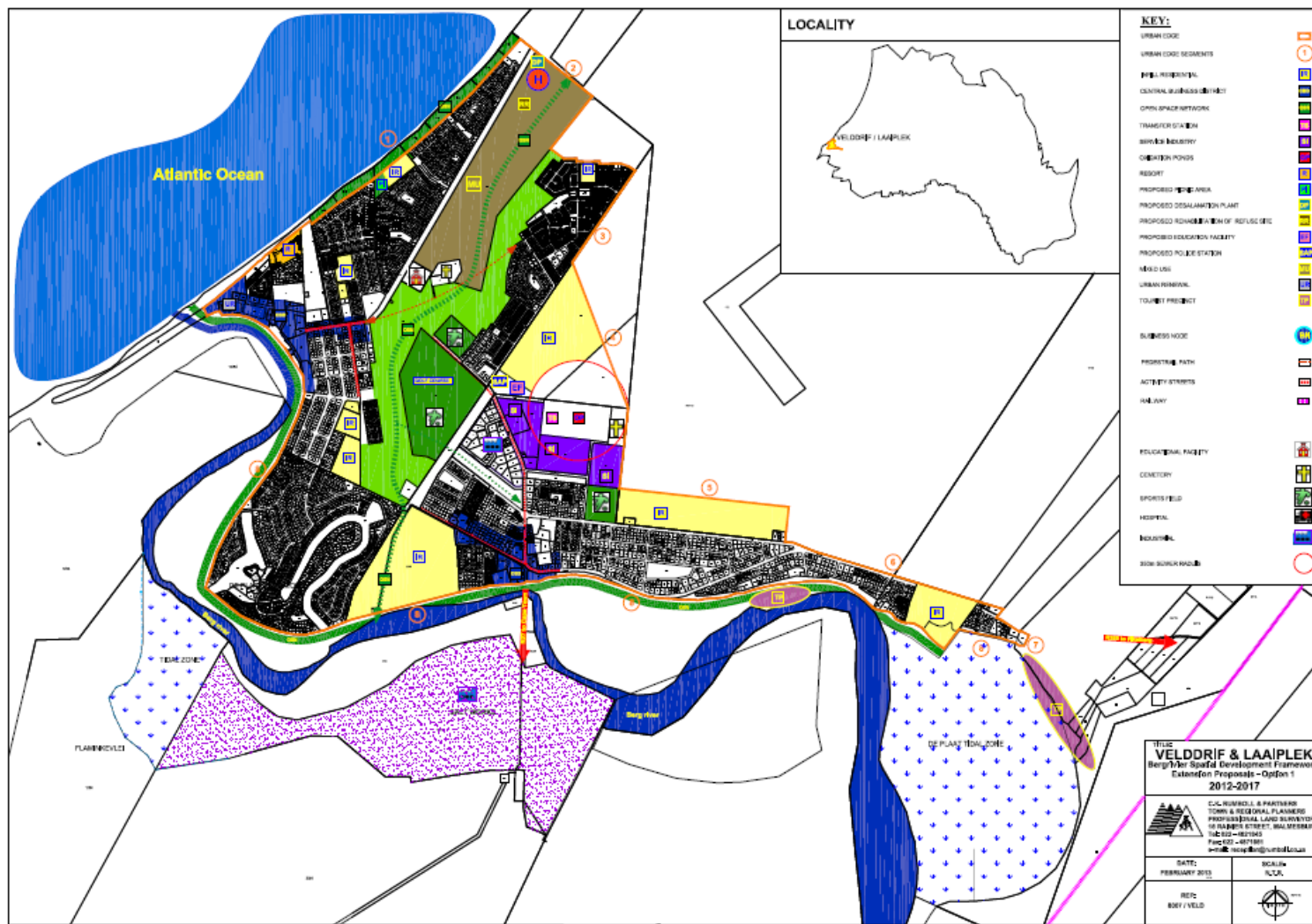


FIGURE 32: SPATIAL DEVELOPMENT: DWARSKERSBOS



4.3.2 DISASTER MANAGEMENT PLAN (2015)

* INTRODUCTION

The Municipal Council adopted a Disaster Management Plan (DMP) for the Municipality in 2008. In terms of Section 53(c) of the Disaster Management Act, 2002, (Disaster Management Act 57 of 2002) the plan must be reviewed and updated regularly. The Bergrivier Municipal Disaster Plan Act 2000 (Municipal Disaster Plan Act, 57 of 2000) was approved on 17 July 2015 by the Mayoral Committee.

The Disaster Management Act is a legal instrument that provides coherent and transparent information that aims to reduce minimise and prevent disasters through risk assessment and mitigation strategies. The DMP gives priority to development measures that reduce the vulnerability of disaster prone areas, communities, agriculture and infrastructure. It also promotes disaster management training and community awareness to reduce the vulnerability of communities at risk.

* LEGAL FRAMEWORK

Section 53(1) (a) of the Disaster Management Act requires the Municipality to prepare a DMP for its area according to the circumstances prevailing in the area and within the Municipal Disaster Management Framework of the West Coast District Municipality. The Bergrivier DMP must also co-ordinate and align with DMP's of other organs of state. The Municipality must also consult the Community on the preparation or amendment of its DMP.

Section 53(2) (a) of the Disaster Management Act specifies that the DMP must form an integral part of the municipality's IDP and Section 26 (g) of the Municipal Systems Act, 2000 lists "applicable disaster management plans" as core components of an IDP. It would not be practical to include the complete Disaster Management Plan with all its annexure within the IDP, hence the summary.

* AIM

The aim of the DMP is to outline a plan of action for the efficient deployment and co-ordination of municipal services, role players and personnel to provide the earliest possible response to a disaster in order to:

1. Protect and preserve life and property;
2. Minimize the effects of the emergency or disaster on the Bergrivier Municipality;
3. Restore essential services.

* PURPOSE

The DMP is designed to establish the framework for implementation of the provisions of the Disaster Management Act as well as the related provisions of the Municipal Systems Act, 2000. The purpose of the plan is to outline policy and procedures for both proactive disaster prevention and reactive disaster response and mitigation. This plan confirms arrangements for managing disaster risks and for preparing for, and responding to disasters within the Bergrivier Municipality as required by the Disaster Management Act.

* LINKAGE WITH THE INTEGRATED DEVELOPMENT PLAN OF THE BERGRIVIER LOCAL MUNICIPALITY

Both the Municipal Systems Act and the Disaster Management Act require the inclusion of the DMP into the IDP of the Bergrivier Municipality. A separate disaster management plan included into the IDP but standing on its own and isolated from the rest of the IDP does not necessarily give evidence of the integration of disaster management into the IDP. All departments and role players submitting input to the content of the current and future IDP of the Municipality are therefore urged to consider the inclusion and integration of disaster risk management into their strategies, operational planning and project implementation. Disaster and risk management must also be taken cognisance of in the planning and execution stages of all IDP projects. This will ensure the integration of disaster management into the IDP, and will ensure that all plans and projects are focused on contributing to disaster risk reduction and disaster preparedness – thus reducing the impact of disasters on lives, property, community activities, the economy and the environment.

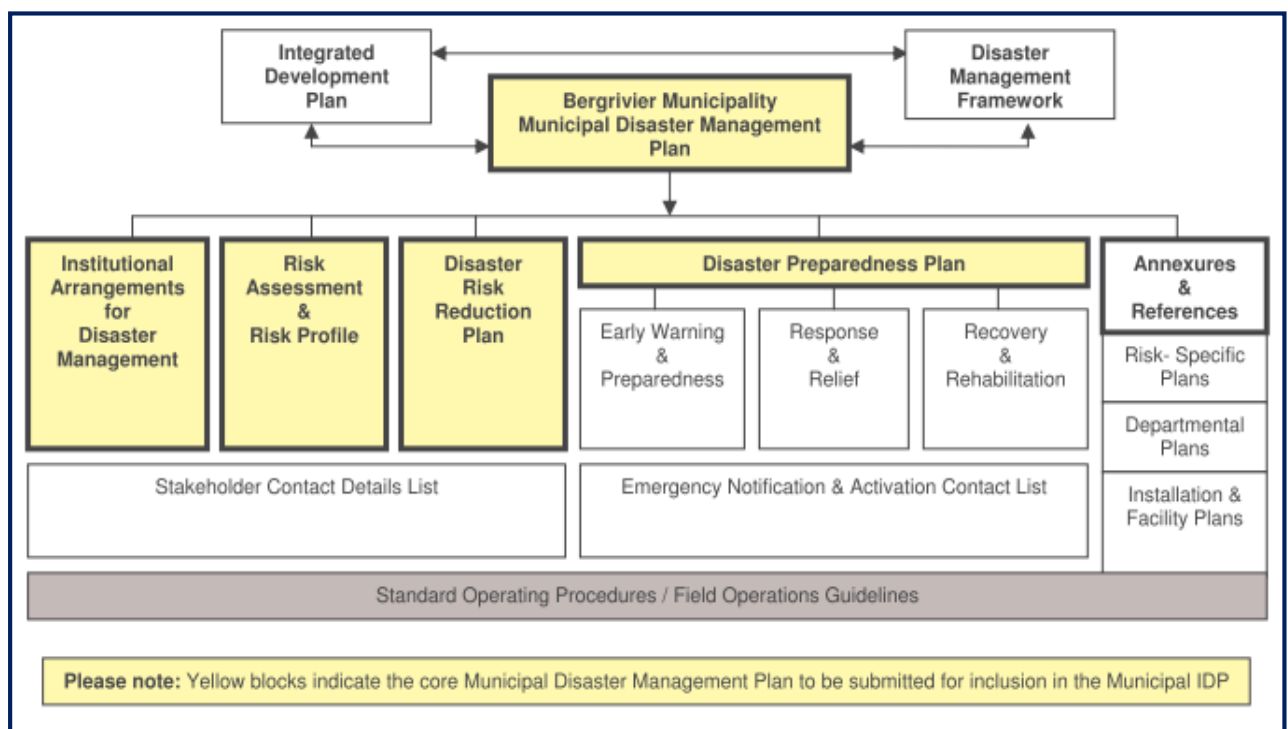
*** LINKAGE WITH THE DISASTER MANAGEMENT FRAMEWORK OF THE WEST COAST DISTRICT MUNICIPALITY**

The Bergrivier Local Municipality must prepare and execute its disaster management plan within the Disaster Management Framework of the West Coast District Municipality. One of the key performance indicators of the Disaster Management Framework of the West Coast District Municipality is the drafting of detailed Disaster Management Plans by the local municipalities in the District.

*** STRUCTURE OF THE PLAN**

The Municipal Disaster management Plan of the Bergrivier Local Municipality comprises the components indicated in the figure below.

FIGURE 33: COMPONENTS OF THE DISASTER MANAGEMENT PLAN



RISK ASSESSMENT

The following disaster risks were identified during a risk assessment process conducted throughout the West Coast District, including Bergrivier Municipality, during 2006:

TABLE 58: RISKS REQUIRING RISK REDUCTION AND PREPAREDNESS PLANS

RISKS REQUIRING RISK REDUCTION PLANS	RISKS REQUIRING RISK PREPAREDNESS (CONTINGENCY) PLANS
<ul style="list-style-type: none"> ○ Fire ○ Drought ○ Road accidents ○ Wind ○ HIV/Aids ○ TB 	<ul style="list-style-type: none"> ○ Fire ○ Drought ○ Floods ○ Storms ○ Wind ○ Diseases ○ Food ○ poisoning ○ Red tide ○ Aircraft crash ○ Storm surges ○ Hazardous installations ○ Road accidents ○ Hazmat incidents – Road, sea and rail ○ Air pollution ○ Water pollution ○ Land degradation ○ Deforestation ○ Desertification ○ Tornado

A combined Risk Preparedness (Contingency) plan that addresses all of the above was approved as part of the DMP.

Hazards that pose significant threats of disaster to local communities, the region and the country as a whole were identified. These are the types of disasters that could potentially occur within the Municipal Area. The list below describes these hazards and proposes mitigating measures.

TABLE 59: HAZARDS AND MITIGATION MEASURES

HAZARD	DESCRIPTION
Fire	The risk of fires, particularly in the dry season is prevalent throughout the Municipal area. The establishment and staffing of a fire station in Piketberg and the implementation of public awareness initiatives are essential. The establishment of a fire station has been initiated in conjunction with the West Coast District Municipality and a mutual aid agreement concluded for the Fire Fighting function. Bergrivier Municipality is presently in process of appointing of a Chief Fire Officer.
Drought and water supplies	Drought risk is significant throughout the region, particularly in the Sandveld and Coastal areas. The water level in the ground water aquifers has dropped substantially in recent years and in some instances boreholes are no longer productive. Water quality has also declined. In the long term, alternative, sustainable water supplies to the Sandveld and coastal areas are needed. This can be achieved either by desalination plants on the coast or by increasing the capacity of Clanwilliam dam and installing a pipeline to the relevant

HAZARD	DESCRIPTION
	areas. To limit the current shortages, immediate implementation of a monitoring and control system for the existing boreholes is needed.
Severe weather (storms, wind, rain)	During periods of heavy rainfall in the catchment areas, a number of low-lying areas become inundated. This includes areas of informal housing from time to time. Establishment of the 1:50 and 1:100 year flood-lines along rivers is imperative.
Hazardous materials incidents (especially road accidents)	The state of the N7 and the currently unmonitored transportation of hazardous materials create a risk of accidents and exposure to contamination. Implementation of co-operative monitoring of heavy vehicle movements and load identification between the neighbouring traffic authorities is needed to reduce the risk of accidents and spillage. The upgrading of the N7 has just been completed and the road is now at a level that is conducive to the traffic it carries.
Red Tides	The annual phenomenon of rapid increase in the concentration of phytoplankton in the water along the coast results, at times, in the crayfish leaving the water in vast numbers and impacts on the fishing industry as a whole.
Power Outages	The problems experienced by Eskom and the projected inability to meet future demands indicate that power outages are likely to occur on an on-going, if erratic basis. It is therefore imperative that emergency power facilities are put in place to maintain essential services. These include water and sewage treatment facilities.
Chronic Disaster	Chronic conditions relating to, inter alia, primary health, disease, unemployment, poverty, HIV/Aids, TB and substance abuse are of major social consequence. The situation in the country as a whole and in the Western Cape in particular is well documented. Community and local government-driven initiatives are needed to improve and maintain public awareness and to alter mind-sets with respect to responsible medication. Job creation and self-help initiatives will need to be financed and managed.

* **RISK REDUCTION PLANS AND CAPACITY**

Risk reduction plans that make provision for prevention and mitigation strategies have been compiled through a participative process, but have not been vetted or submitted to feasibility studies. The risk reduction plans outlined in the DMP and its annexures which are implementable must be considered for inclusion within the IDP projects of the Municipality, and if included must be budgeted for in terms of the operating and capital budgets of the Municipality. Each project should be evaluated to determine which Municipal Department should lead its implementation. Where the proposed project falls outside the mandate of the Municipality, the Municipality should establish a lobbying and monitoring mechanism to motivate the need for the project through the correct governmental or societal sector and track progress on the project. It is anticipated that many projects will need to be executed on a partnership level, and in such cases the Municipal Department responsible for service delivery partnerships should take the lead with support from Bergrivier Disaster Management.

The organizational structure for risk reduction within the Municipality includes Bergrivier Disaster Management, the Disaster Management Advisory Forum, the Interdepartmental Disaster Management Committee, Departmental Nodal Points, Departmental Planning Groups, Risk Reduction Project Teams and Preparedness Planning Groups. The Municipality must be committed to disaster risk reduction in its entirety. On-going capacity building programmes will be required to ensure the availability of adequate capacity for risk reduction.

* **EARLY WARNING SYSTEMS**

Early warning of disasters is co-ordinated through the West Coast District Municipality Disaster Management Centre.

* **INSTITUTIONAL ARRANGEMENTS**

○ **Shared responsibility for Disaster Management**

The responsibility for reducing disaster risk, preparing for disasters, and responding to disasters is shared among all departments and employees of the Bergrivier Municipality, all departments and employees of the West Coast District Municipality with service delivery responsibilities within the Bergrivier Municipality, all Provincial and National Departments and Agencies operating within the Municipality, all sectors of society within the Municipality and, most importantly, all the residents of the Municipality.

○ **Nodal points for Disaster Management**

Disaster risk management is everybody's responsibility, and each Municipal Department must assign a person or section to be the nodal point for Disaster Management activities in that Department. The same applies to National and Provincial Departments and Agencies operating within the Municipality.

○ **Departments with primary responsibility for specific hazards and disaster risks**

Where a Department has primary responsibility for a specific hazard, the Department's role in disaster risk management for that specific hazard will be more than mere participation. It will be required to lead risk reduction as well as preparedness activities due to its expertise in the field.

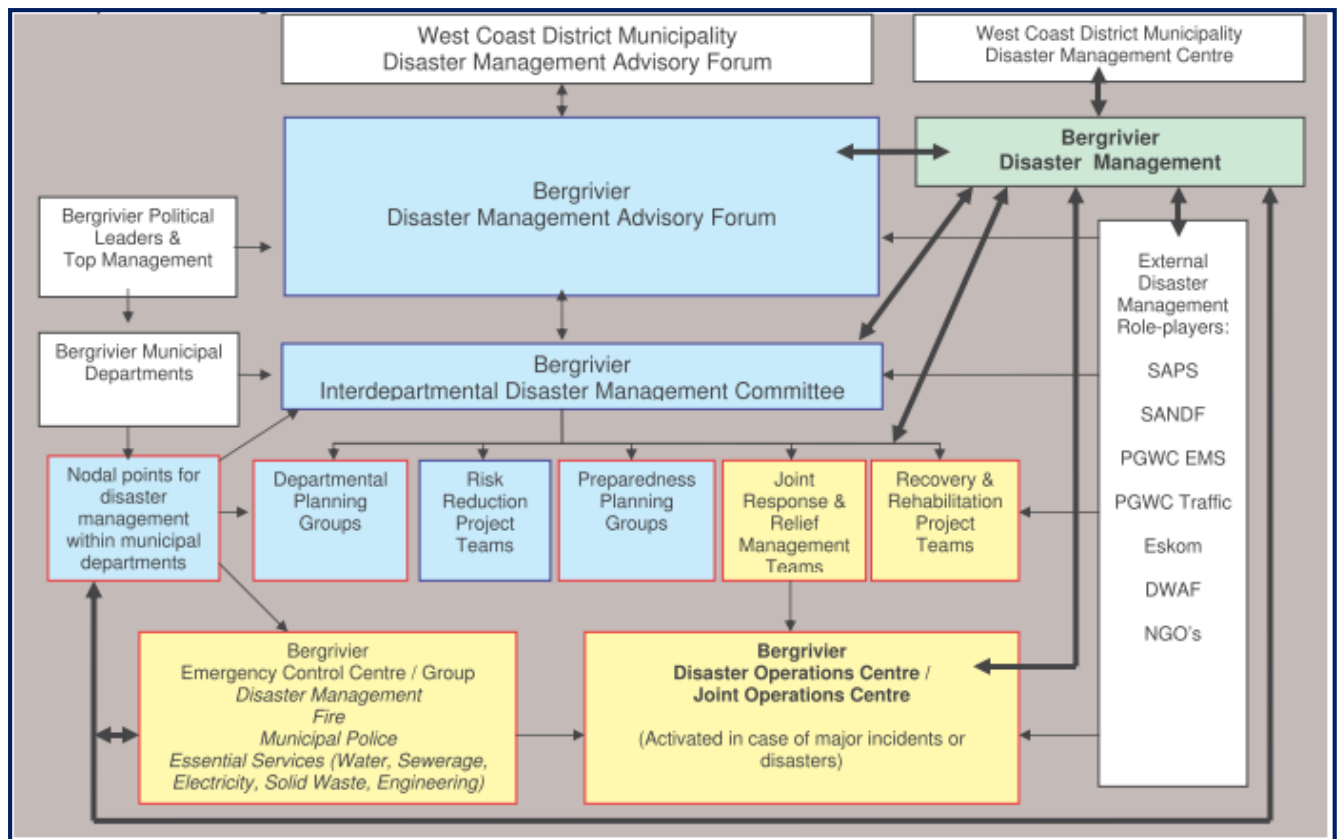
○ **Assignment of responsibility to deal with specific disaster risks**

Departments that are responsible for specific services in normal conditions will remain responsible for such services during disasters. The declaration of a state of disaster and the tighter co-ordination instituted during disasters does not absolve any agency of its assigned responsibilities. The DMP and legislation assigns responsibility for most disaster risks to specific departments or functions.

○ **Corporate Disaster Risk Management Structure for the Bergrivier Municipality**

The corporate disaster management structure for the Bergrivier municipality must deal with both pro-active and reactive disaster management issues and encompasses more than the Department which is responsible for the function.

FIGURE 34: CORPORATE DISASTER RISK MANAGEMENT STRUCTURE



The corporate structure includes the following elements:

* **Bergrivier Disaster Management**

The Disaster Management Section of the Bergrivier Municipality must aim to prevent or reduce the risk of disasters, mitigate the severity or consequences of disasters, prepare for emergencies, respond rapidly and effectively to disasters and implement post-disaster recovery and rehabilitation within the Municipality by monitoring, integrating, coordinating and directing the disaster risk management activities of all role players. The slogan “Disaster Management is everybody’s business” will be the core principle in each of the Departments of the Bergrivier Municipality. The management structure will plan to maintain existing services and to adapt and deal with the changed circumstances during major incidents or disasters. It should be noted that the municipality is currently busy with a new Disaster Management Plan which includes a new risk assessment.

* **Municipal Disaster Management Advisory Forum**

Metropolitan or district municipalities may establish Municipal Disaster Management Advisory Forums as described in Section 51 of the Disaster Management Act.

* **Interdepartmental Disaster Management Committee**

This is an internal co-ordination forum at management level where instructions from the Advisory Forum can be implemented and tracked. It also serves as a co-ordination forum for disaster

management issues within the Municipality. This role can be performed by the top management team of the Municipality, thus reducing the complexity of the disaster management structure.

* **Departmental Planning Groups**

Departmental Planning Groups should be established to deal with internal disaster management issues such as the compilation of departmental disaster management plans and contingency plans for facilities and services of the department. The Departmental disaster management nodal points of such Departments will be involved in these planning groups.

* **Risk Reduction Project Teams**

A multi-disciplinary project team should be convened to address and reduce specific disaster risks. These project teams can also be convened to address specific risk-mitigation issues during the post-disaster recovery and rehabilitation phase or the pre-disaster risk reduction and preparedness phase. Such Teams will determine their own terms of reference and deliverables in consultation with Disaster Management Committee (DMC), and will be responsible for planning, managing and completing multi-disciplinary projects. Project teams under line functions can be convened to take responsibility for activities that address the casual factors of a disaster/incident. Such teams will receive a brief from and report back to the Disaster Manager, and work in close co-operation with the DMC.

* **Preparedness Planning Groups**

This is a multi-disciplinary planning group convened to ensure a high level of preparedness for a specific disaster risk, convened by the primary role-player for the risk and supported by Disaster Management.

* **Joint Response & Relief Management Teams**

Mostly flowing from a preparedness planning group, a team that is mobilized to deal with the immediate response and relief required during or immediately after of major incidents and disasters.

* **Recovery & Rehabilitation Project Teams**

These are project teams managing recovery and rehabilitation after disasters. Departments who are responsible for the maintenance of specific infrastructure are also responsible for the repair or replacement of such infrastructure after disasters. Disaster recovery and rehabilitation must focus on risk elimination or mitigation.

* **Bergrivier Emergency Control Centre/Group**

This is the centre or group providing 24-hour emergency standby that is responsible for day-to-day emergency responses by Municipal Departments and the establishment of strategic communication links.

* **Bergrivier Joint Operations Centre (JOC)**

This is a facility equipped to serve as command and coordination centre during disasters, where the Joint Response & Relief Management Team will convene. Alternative facilities should be identified as back-up to the primary JOC. The JOC/ECC team will be responsible to assess, evaluate and co-ordinate all actions in all phases of the incident. Each line function will be responsible for

the implementation of its own departmental disaster plan but the JOC/ECC team will ensure co-ordination and support between Municipal Departments and external bodies. The Joint Operational Centre/Emergency Control Centre will consist of the following:

TABLE 60: COMPOSITION OF JOINT OPERATIONAL CENTRE / EMERGENCY CONTROL CENTRE

INTERNAL	EXTERNAL BODIES
<ul style="list-style-type: none"> ○ Municipal Manager ○ Director: Technical Services ○ Director: Corporate Services ○ Director: Financial Services ○ Manager: Planning and Development ○ Manager Public Safety ○ Chief Fire Officer ○ Chief Traffic 	<ul style="list-style-type: none"> ○ West Coast Disaster Management Centre ○ Emergency Medical Services ○ SAPS ○ Governmental departments ○ Representatives from other bodies as required

4.3.2.1 RISK ASSESSMENT OF HIGH RISK PROJECTS CONTAINED IN THE IDP

High risk projects contained in this IDP were assessed against known prevailing disaster risks and the necessary preparedness / prevention / mitigation and response plans identified and instituted for projects on the Capital Programme over R 500 000. The current register is the 2015/16 Risk Register as new Risk Registers are approved in September annually.

TABLE 61: IDP PROJECT RISK ASSESSMENT

PROJECT	TOWN	2016/17	STAKEHOLDERS	RISK DESCRIPTION	RISK RATING	RISK REDUCTION (PREVENTION/MITIGATION/PREPAREDNESS) ACTIONS IDENTIFIED AND/OR TAKEN	COMMENTS BY DISASTER MANAGEMENT
Build new reservoir	VD	7,096,200	Consumers Service providers Province (funder)	Delays, Complex supply chain procedures	High	<ul style="list-style-type: none"> ○ Proper planning ○ Effective contract management ○ Internal communication on complexities of civil contracting 	Identified risks adequately addressed
Upgrade water infrastructure	PV	2,961,470	Consumers Service providers Province (funder)	Delays, Complex supply chain procedures	High	<ul style="list-style-type: none"> ○ Proper planning ○ Effective contract management ○ Internal communication on complexities of civil contracting 	Identified risks adequately addressed
Weighbridge (Refuse removal)	BR	650,000	Community Province	Delays	Low	<ul style="list-style-type: none"> ○ Proper planning 	Identified risks adequately addressed
Driver's Licence Test Yard for	PB & PV	750,000	Community	Delays	Low	<ul style="list-style-type: none"> ○ Proper planning 	Identified risks adequately addressed
Reseal/Construction of streets	BR	2,000,000	Community	Availability of material, weather, damage claims	Low	<ul style="list-style-type: none"> ○ Pavement management system ○ Resealing programme rolled out annually 	Identified risks adequately addressed
Upgrade Cricket Grounds	BR	702,378	Sport clubs Community Service providers Province (funder)	Lack of technical expertise, Compulsory allocation from MIG – must be used on sport irrespective of other more	Low	<ul style="list-style-type: none"> ○ Proper inter-departmental planning ○ Effective contract management 	Identified risks adequately addressed

PROJECT	TOWN	2016/17	STAKEHOLDERS	RISK DESCRIPTION	RISK RATING	RISK REDUCTION (PREVENTION/MITIGATION/PREPAREDNESS) ACTIONS IDENTIFIED AND/OR TAKEN	COMMENTS BY DISASTER MANAGEMENT
				pressing infrastructure needs			
Upgrade Sports Fields	BR	1,055,952	Sport clubs Community Service providers Province (funder)	Lack of technical expertise, Compulsory allocation from MIG – must be used on sport irrespective of other more pressing infrastructure needs	Low	<ul style="list-style-type: none"> ○ Proper inter-departmental planning ○ Effective contract management 	Identified risks adequately addressed
Electricity Network Renewals	BR	800,000	Community	Damage claims if supply is irregular	High	<ul style="list-style-type: none"> ○ Proper planning ○ Annual electrical infrastructure replacement programme 	Identified risks adequately addressed
Replacing conventional electricity meters with prepaid	BR	750,000	Community	Loss of income if not replaced	High	<ul style="list-style-type: none"> ○ Pre-paid replacement programme to mitigate electricity losses 	Identified risks adequately addressed
Bulk Services Upgrade to Monte Bertha	PV	1,500,000	Community	Damage claims if supply is irregular	High	<ul style="list-style-type: none"> ○ Proper planning ○ Annual electrical infrastructure replacement programme 	Identified risks adequately addressed
Electrification of Albatros Development 100 RDP Houses	VD	1,500,000	Beneficiaries, Province (Funding housing)	Unrest, Financial risks	Medium	<ul style="list-style-type: none"> ○ Proper planning 	Identified risks adequately addressed
Housing	BR	38,550,000	Beneficiaries, Province (funder)	Unrest Financial risks	High	<ul style="list-style-type: none"> ○ Multi – disciplinary PRT Team comprising various specialists meets regularly to plan and monitor project. 	Identified risks adequately addressed

PROJECT	TOWN	2016/17	STAKEHOLDERS	RISK DESCRIPTION	RISK RATING	RISK REDUCTION (PREVENTION/MITIGATION/PREPAREDNESS) ACTIONS IDENTIFIED AND/OR TAKEN	COMMENTS BY DISASTER MANAGEMENT
						<ul style="list-style-type: none"> ○ Establishment of Community housing committee ○ Communication with Community 	
Microsoft volume Licensing	PB	600,000	Administration, Community	Ineffective use of technology creates weakness in the enterprise	High	<ul style="list-style-type: none"> ○ Standardization strategy 	Identified risks adequately addressed
Enlarge recycling building	VD	500,000	Community	Non-compliance (MEMA Waste Act)	Medium	<ul style="list-style-type: none"> ○ Proper planning ○ Effective contract management 	Identified risks adequately addressed
WWTW	VD	2,839,000	Consumers Service providers Province (funder)	Delays, Complex supply chain procedures	High	<ul style="list-style-type: none"> ○ Proper planning ○ Effective contract management ○ Internal communication on complexities of civil contracting 	Identified risks adequately addressed

4.3.3 HOUSING PIPELINE (2012)

The Municipal Council approved a new Housing Pipeline (HP) on 28 August 2012, and appointed a Professional Resource Team (PRT). PRT's are part of a new approach by the Department of Human Settlement to make a significant contribution to the planning and implementation of human settlements through a range of professional service providers. The service of the PRT'S will be rendered as an extension of the Human Settlement Department's function at municipalities where the need exists. The following table depicts the implementation of the approved Housing Pipeline over the remainder of this IDP Cycle.

TABLE 62: HUMAN SETTLEMENTS PIPELINE FOR 5 YEAR PERIOD 2012/2013 TO 2016/17

PIPELINE PROJECTS		2012/13 Funding Available R2,636,288					2013/14 DORA Allocation R7,363,000					2014/15 DORA Allocation <u>R21 769 000</u>					2015/16 DORA Allocation <u>R38 550</u>					2016/17 DORA Allocation <u>9,890,000</u>					BEYOND 2017	
Project Name	Total Sites	Total Sites	Sites	Units	Other	Funding	Sites	Units	Other	Funding	Sites	Units	Other	Funding	Sites	Units	Other	Funding	Sites	Units	Other	Funding	Sites	Units				
Laailek																												
Laailek UISP	88				Plan	172 000	88			3 520 000														0	0			
Laailek Hostel Upgrade	0	32			Plan	300 000			32	3 040 000														0	32			
Porterville																												
Commonage IRDP	116	116			Plan	114 376	116					58		4 060 000		58		4 060 000						0	0			
Piketberg																												
Grootfontein (GAP)	120	120											Plan	120 000					120					3 600 000	0	120		
Erf 1105 (GAP)	100	100							Plan	100 000	100					100								0	0	100		
Veldrif																												
Noordhoek IRDP	1000	1000							Plan	500 000	200			7 600 000	200			7 600 000	200	50				9 500 000	400	200		
Fire Kits & EHP						171 000																						
TOTAL	1424	618	0	0	0	757 376	204	0		7 160 000	300	58		11 780 000	200	158		11 660 000	320	50			13 100 000	400	452			

4.3.4 WATER SERVICES DEVELOPMENT PLAN (2010)

The Municipality adopted a Water Services Development Plan (WSDP) in 2010 in terms of the Water Services Act, Act 108 of 1997 (Water Services Act). The overarching objectives of the WSDP are:

- (i) *“To provide for the housing needs of the residents of Bergrivier in a continuous and sustained manner by timely future planning while preserving its distinctive character;*
- (ii) *To, in co-operation with other role-players, provide the residents of Bergrivier with a healthy economic basis and create a quality environment by sustained planning and in doing so create job opportunities as well as to promote the expansion of tourism;*
- (iii) *To provide the residents of Bergrivier with a healthy and safe living environment through the timely establishment of the necessary community facilities;*
- (iv) *To empower the residents of Bergrivier by the provision and exposure to the necessary academic as well as practical training facilities;*
- (v) *To support the residents of Bergrivier with the necessary sporting and recreational facilities; and*
- (vi) *To preserve, conserve and expand the conservation worthy natural environment in harmony with future town development”*

The two most critical issues addressed in the WSDP are:

- * The eradication of water and sanitation backlogs;
All households have access to basic water and sanitation. The backlogs that exist pertain to the development of new houses and backyard dwellers. Grants provided by National Government (MIG funds) will be utilised for the upgrading of water and sanitation bulk and service infrastructure.
- * Water Conservation and Water Demand Management (WC/WDM);
The Municipality monitors its water losses on a monthly basis, and is experiencing a decline in its water losses. There are a number of interventions in place to curb water losses and these need to be consolidated into a Water Conservation and Demand Strategy.

Provision has been made on the 2014/15 operational budget for the review of the WSDP and the revision is in process. The update of the WSDP was completed on 30 June 2015.

4.3.5 LED STRATEGY (2010) AND PACA PROCESS (2014)

The Municipality commissioned the development of a revised Local Economic Development (LED) strategy which was approved in 2010. This strategy advocated a two phased implementation plan to achieve economic growth. Phase 1 comprises large scale, high impact projects aimed at boosting the local economy by making an impact on employment in Piketberg, Porterville and Velddrif. The Phase 1 projects include:

- * Business Process Outsourcing (BPO);
- * Tourism ;
- * Floriculture (Cut flowers);
- * Kelp farming and processing, and

* Conferencing

Phase 2 comprised projects aimed at continuing and consolidating the economic growth and development achieved through Phase 1. According to the strategy, it is vital that these projects only be implemented following the successful implementation of Phase 1 projects. This is to ensure that there is a sound economic base for further growth. In the interim, the following are some suggested phase 2 projects:

TABLE 63: LED STRATEGY PHASE 2 PROJECTS

PIKETBERG	PORTERVILLE	VELDDRIF	AURORA	REDELINGHUIS	GOEDVERWACHT
<ul style="list-style-type: none"> ○ Forming of private sector partners with regards to marketing and product development of the area for film crews to use as a potential setting ○ Development of hand crafts and ornaments to sell in order to promote local entrepreneurship, ○ Picnic and braai facilities. 	<ul style="list-style-type: none"> ○ Agriculture, eco and adventure tourism points ○ Development of golf resort on existing course. 	<ul style="list-style-type: none"> ○ Entrepreneurship opportunities in whale and bird watching ○ Holiday resort development ○ The development of churches and schools ○ Marina and waterfront development. 	<ul style="list-style-type: none"> ○ Bed and Breakfast opportunities ○ Upgrading of air field ○ Local entertainment at restaurants ○ Agricultural tourism ○ Development of botanical garden. 	<ul style="list-style-type: none"> ○ Game parks ○ Opening of the Old Goldmine ○ Production of Rooibos Tea ○ Fynbos/Flora attractions ○ Hiking trails, and ○ Exhibition of Archaeological findings. 	<ul style="list-style-type: none"> ○ Potential development of a small scale holiday resort ○ Development of bird watching attraction point ○ Restaurants/coffee shops ○ Art and craft centre.

Challenges with this LED Strategy remain a lack of alignment to District Strategy and an inability to implement it on a continuous bases due to a lack of capacity. Projects are developer dependant or if undertaken by the Municipality require significant cash investment. The Municipality has insufficient water and sanitation bulk and service infrastructure capacity to accommodate significant developments at this stage and our limited financial reserves make it impossible to implement the catalytic Phase 1 projects.

In order to address the dire need for local economic development in the 2014/15 financial year, a successful application was made to participate in the PACA (Participatory Appraisal of Competitive Advantage) process that is run by the Department of Economic Development and Tourism. This has enabled us to develop a short to medium term strategy that is capable of implementation, complements the long term strategy and aligns to the District LED Strategy. PACA has three points of departure:

1. *“Local economic development (LED) is at the same time a simple and a difficult task. It is simple because the necessary concepts and instruments are available and widely documented in the literature. There is nothing particularly magic or intrinsically complicated about it. It is difficult because its success is based on the active involvement of many actors, and the successful communication and coordination among them. Local economic development can only to a limited extent be delegated to salaried professionals. Therefore, motivation is a crucial issue. This is the first point of departure of PACA.*
2. *A successful local economic development initiative relies to a substantial extent on voluntary work – businesspeople, government executives, and representatives of civic associations and other organizations spending time in meetings and doing work which often is unpaid. Any LED initiative is therefore in need of visible, tangible results, and preferably quick results. Quick and tangible results motivate local actors to dedicate more of their time, and they pull in more actors. Therefore, coming up with viable, practical, quickly implementable proposals is a crucial goal at the beginning of any LED initiative. This is the second point of departure of PACA, and it is why PACA includes a method to do a quick appraisal of a local economy, which should take no more than two weeks.*
3. *A successful local economic development initiative builds on the motivation of individuals to pursue some project as well as the willingness and ability of many individuals to formulate a shared vision which is guiding the projects. Also, many projects will only work if several individuals work together. It does not make sense to suggest projects which local actors do not find plausible, and it does not make sense to suggest projects which involve the collaboration of actors who cannot imagine to work with each other. Thus, the aim to come up with a diagnostic not only of economic potentials and challenges but also of a clear idea of the capacity, motivation, and cooperative spirit of key actors is the third point of departure of PACA.”*

The PACA process was rolled out in February 2014 and led to the development of a Draft Medium Term Economic Development Strategy for Bergrivier Municipality. The Municipality also participated in the Genesis Programme which the Department of Economic Development and Tourism ran for the West Coast District Municipality. This will ensure alignment between Local and District economic strategy going forward.

In summary, the PACA process sought to identify the Municipality's general competitive advantages and disadvantages.

TABLE 64: GENERAL COMPETITIVE ADVANTAGES AND DISADVANTAGES

COMPETITIVE ADVANTAGES	COMPETITIVE DISADVANTAGES
<ul style="list-style-type: none"> ○ Agriculture ○ Tourism which also contributes to retirement ○ N7 feet and wheels is a major advantage that should be utilised to benefit the local economy <ul style="list-style-type: none"> ○ R27 (end of West Coast road) feet and wheels (Velddrif) is of major advantage ○ The local retail centre is growing fast ○ Bergrivier Municipality has a developmental mind set 	<ul style="list-style-type: none"> ○ Limited marketing of attractions ○ Provincial roads are in an inadequate condition ○ Variation in quality of school education ○ Limited skills and training, including business skills training ○ Limited activities for the youth ○ Racism persists in many areas which implies a lack of social cohesion ○ Cases of gatekeeping in the private and public sector stifles/wastes opportunities for growth ○ Limited affordable business property ○ Limited investment in town beautification is required ○ Limited of rental housing ○ Slow internet connectivity and weak cell phone reception in some areas ○ Difficulty of access to DTI grants are stifling business opportunities

The competitive advantages and disadvantages of specific sectors namely, Agriculture (and agro processing) and Tourism (inland and coastal) was also assessed.

TABLE 65: COMPETITIVE ADVANTAGES AND DISADVANTAGES OF THE AGRICULTURE SECTOR (AND AGRO PROCESSING)

COMPETITIVE ADVANTAGES	COMPETITIVE DISADVANTAGES
<ul style="list-style-type: none"> ○ Good quality crops in table grapes, wheat, rooibos, berries, fruits and other are yielded ○ Well established business for export markets exists (fruit farmers and cooling facilities) ○ Farmers are well organised and up to date ○ Well-developed agro-processing ventures exist ○ New opportunities exists in rooibos cultivation and processing ○ There is space and water to expand higher value crops such as grapes and berries ○ Agri-tourism creates new opportunities and funding streams 	<ul style="list-style-type: none"> ○ High import tax on agriculture equipment and machinery (to be confirmed) ○ Trend of reduction in farmers due to economies of scale ○ Agro-processing does not create room for small & emerging players ○ Over spraying of pesticides may have negative environmental impact and economic consequences

TABLE 66: COMPETITIVE ADVANTAGES AND DISADVANTAGES OF THE TOURISM SECTOR

COMPETITIVE ADVANTAGES	COMPETITIVE DISADVANTAGES
INLAND	
<ul style="list-style-type: none"> ○ Numerous natural resources and attractions creating things to do – 22 waterfalls, Beaverlac, mountain biking, hiking, 4X4.s ○ Beautiful landscapes and vistas which change over seasons ○ Roads allow for access to top of mountains ○ World class paragliding – multi-site venue 	<ul style="list-style-type: none"> ○ Room for improved strategy around marketing the tourism sector ○ Very little cross marketing and sharing of things to do ○ Anchor attractions need upgrading and better facilities for the public

COMPETITIVE ADVANTAGES	COMPETITIVE DISADVANTAGES
<ul style="list-style-type: none"> ○ Safe and affordable quality of life for retirement community – access to hospitals ○ Potential for wedding tourism ○ Multiple heritage sites ○ Experience the country life only 1.5 hours from Cape Town with agro-processing (breweries, wineries, farmers markets) ○ Eco-tourism – Berg estuary, Verlorenvlei, Rocher Pan ○ Bo-Berg farm experience 	<ul style="list-style-type: none"> ○ Signage inadequate and delayed by red tape – treasures are hidden from by-passers ○ Society still divided by race ○ Unnecessary petty rivalry in tourism and amongst businesses ○ Short term thinking with regard to tourism, <ul style="list-style-type: none"> ○ E.g. farmers not opening farms for cycling routes ○ More public information ○ Not yet targeting the mountain biking market ○ Need stronger focus on preserving what we have in Bergrivier
COASTAL	
<ul style="list-style-type: none"> ○ Authentic fishing village experience ○ Safe and affordable quality of life ○ Good for retirement, with hospital proximity ○ Variety of birds and opportunities for photography ○ Good, safe beach at Dwarskersbos – shallow and small waves ○ Numerous heritage assets ○ Wedding tourism potential ○ Niche sailing market ○ Housing rental opportunities – empty holiday houses for IDZ staff in Saldanha 	<ul style="list-style-type: none"> ○ Room for improved strategy around marketing the tourism sector – very little cross marketing and sharing of things to do ○ Anchor attractions need upgrading and better facilities for the public ○ Limited signage – treasures hidden from passers by ○ Poor customer service in retail and service sector ○ Poor attitude towards tourism within pockets of the community ○ Limited skills to unlock value in the area

The process enabled the identification of a number of interventions that could be performed in a relatively short space of time and identified a champion for each intervention. The interventions are as follows:

1. Identify and package tourism activities (things to do).
2. Upgrade anchor attractions.
3. New/revised destination marketing campaign.
4. Improve signage.
5. Promote property investment opportunities.
6. Promote approval of making caravan park site next to the N7 available to investors.
7. Investigate reduction of import tariffs on agricultural machinery.
8. Hospitality- and entrepreneurship- training in skills centre.
9. Improved responsiveness to good economic development initiatives.
10. Establish a portfolio committee for economic development.
11. Strengthen organised business

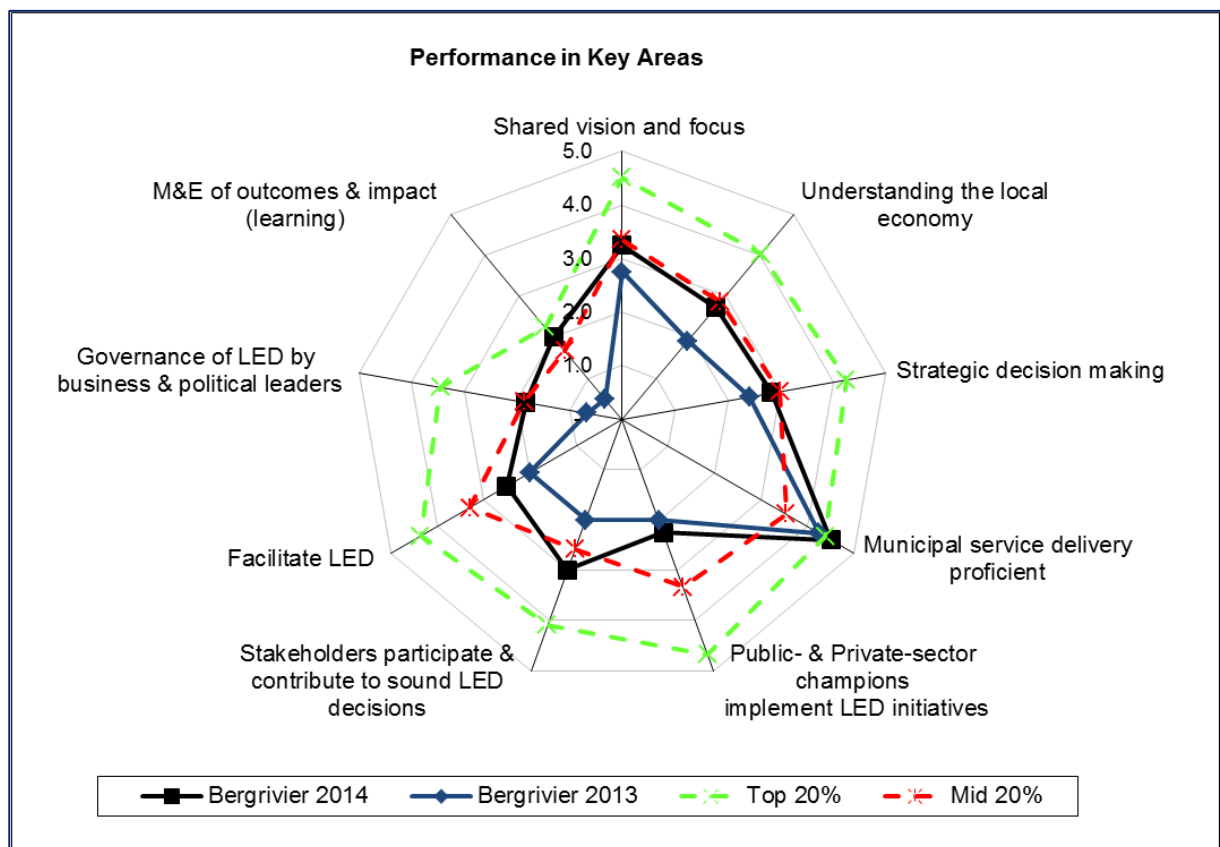
The Municipality participates in the annual LED Maturity Assessment and the fourth assessment was conducted in February 2014. An LED maturity assessment provides a practical way to rapidly assess (in 3 hours) the state of maturity of a municipality or development organisation in the field of LED. The assessment method relies on information gathered by interviewing the chief LED decision makers in a municipality. The belief is that LED success depends ultimately on the way these leaders make

decisions. Strategy and planning documents inform these subsequent decisions. The main benefits of such an assessment include:

- ≈ Creating an awareness of gaps in know-how and opportunities to learn,
- ≈ Creating an awareness of flaws in LED approaches that could otherwise take years to recognise (when LED repeatedly fails),
- ≈ Creating an awareness of relative strengths and weaknesses of LED at various municipalities,
- ≈ Identifying cases of good practice (in specific topics) to use as examples for others to learn from,
- ≈ Informing LED capacity development programmes, and
- ≈ Monitoring growth in LED maturity over successive years.

The graph below depicts the LED performance of Bergrivier Municipality as improving from the bottom 20 % (0.19) in 2012 to the middle 20 % (0.32) which is an increase of 13 %.

FIGURE 35: 2013/14 LED MATURITY ASSESSMENT OUTCOMES



This is an important barometer of how well we are doing and where our challenges lie. As can be seen from the above we need to focus predominantly on LED Governance, using public private sector champions to implement LED initiatives, facilitating LED initiatives and monitoring and evaluation of their impact.

With this in mind, our revised approach to LED is to reduce the fragmentation and focus on building a strong implementation mechanism.

In the light of the above, the following was developed and is in various phases of implementation:

- I. The approval of a revised LED Strategy in May 2015;

- II. The establishment of the Bergrivier Economic Development Forum on 5 November 2015. The forum is a collaborative platform between the municipality, corporative business sector and strategic shareholders;
- III. Negotiations with the West Coast Business Development Centre to establish a full time office in Bergrivier. A MOU is currently being drafted;
- IV. Numerous training and mentoring initiatives for SMME's in Bergrivier by various service providers; and
- V. The conduct of the first series of working committee meetings of the Economic Development Forum. These committees are:
 - a. Committee on Governance
 - b. Committee on Youth and Education
 - c. Committee on Agriculture and Agro-Processing
 - d. Committee on Entrepreneurship and Economic

A range of projects for economic development has also been identified through public participation processes and are in various stages of development.

4.3.6 RISK REGISTER (2015/16)

Section 62(1) (c) of the MFMA requires the Accounting Officer to ensure that the Municipality has an effective, efficient and transparent system of financial and risk management that is supported by a system of internal control. Section 165(2) (b)(IV) requires the Internal Auditor to advise the Accounting Officer and the Audit Committee on risk and risk management. A Risk Register has been compiled and is reviewed on an annual basis. Risks are managed through an internet based risk management system. Reports on risk management are submitted to the Risk Committee on a quarterly basis. The 2014/15 Risk Register is contained in the table below:

TABLE 67: RISK REGISTER (2014/15)

Risk Item	Risk Type	Risk Description	Risk Background	Cause of risk	Impact Rating	Likelihood Ratings	Inherent risk Exposure	Inherent risk rating	Current Controls
R4	Internal	Revenue enhancement.	Lack of economic development. Non optimal use of available external funding. The municipality's ability to render services is directly linked to its financial viability.	Increase in indigent households, narrow rates base and careful consideration in the increase in tariffs.	8	6	Low	48	<p>Monthly reporting to national and provincial government (section 71) and finance portfolio committee.</p> <p>Reporting to provincial treasury with regards to LGMTECH and MGRO initiatives.</p>
R5	Internal	Debtor's management.	Filling of vacancies. Insufficient debt collections and lack of exceptions reports. Limited prepaid installations.	Filling of vacancies. Insufficient debt collections and lack of exceptions reports. Limited prepaid installations.	8	7	Medium	56	<p>Credit control and its application to availability charges. Section 71 reports to national and provincial treasury.</p> <p>All newly built homes must install prepay electricity meters, SDBIP and monthly reporting to finance portfolio committee.</p>
R6	Internal	Cash flow management.	<p>Internal funding of capital and dependency on grants for major capital projects. Lack of community economic capacity and narrow rates base.</p> <p>In favour ruling of court case against agricultural sector. Handover of debtors' impact still to be assessed. (Ruling in June 2013).</p>	As per risk background.	7	6	Low	42	Section 71 monthly reporting, as well as Section 72 midyear budget and performance reports, SDBIP and monthly reporting finance portfolio committee. Debt collection rate discussed monthly and reports submitted to council. Handovers with regards to court
R7	Internal	Clean Audit	Due to the emphasis national and provincial government has stressed with regards to the local, national and provincial government obtaining	Critical vacancies, changed and additional GRAP and financial requirements, new legislation and regulations from national	8	8	Medium	64	OPCAR 2013/14 implemented (as per analysis by provincial treasury and AG findings in the management report) as discussed with senior

Risk Item	Risk Type	Risk Description	Risk Background	Cause of risk	Impact Rating	Likelihood Ratings	Inherent risk Exposure	Inherent risk rating	Current Controls
			clean audits, municipalities and provincial treasury has implemented and various measures to ensure the said. This includes MGRO, MGAP and LGMTECH initiatives as part of quarterly reporting to provincial treasury as well as regular engagements The municipality received an unqualified with matters in the audit outcome for the 2012/13 financial year.	and provincial treasury. Emphasis is placed on the following aspects by provincial government and the AG: material losses, AFS, performance management (PDO's), information technology and internal control as well as specific procedures throughout the municipality.					management and reporting to council quarterly.
R8	External	Negative social conditions in community increasing.	Lack of jobs, seasonal dependency on job opportunities, housing and services backlogs, growth in indigent applications and grant dependency in municipal area, addressing and managing the backyard dweller dynamic.	The past two years sporadic protest has occurred in the municipal area with regards to labour unrest and housing/service delivery needs from inhabitants.	7	5	Low	30	Revenue enhancement and protection, constant monitoring of debtors. Increased expenditure controls. Implementing and investigating methods to ensure service delivery example bulk water supplies in Porterville and development of housing pipeline.
R9	External	Local business retention.	Economic climate, infrastructure development, training and skills development, promote sustainable development in the municipal area.	Seasonal employment, backlogs with regards to infrastructure development, to provide for future developments, capacity building in the municipality to ensure service delivery.	7	5	Low	0	Public participation via sectorial meetings held with stakeholders and community. Improve stakeholder management through the identification of key stakeholders, sectors and the development of a stakeholder database.
R10	External	Increased population.	Migration between provincial borders and	As above	8	7	Medium	56	Census 2011 outcome and figures made official by national

Risk Item	Risk Type	Risk Description	Risk Background	Cause of risk	Impact Rating	Likelihood Ratings	Inherent risk Exposure	Inherent risk rating	Current Controls
			people moving where there is developed infrastructure including schools and better health service as well as services delivered by local government. Economic climate and stability as well as the possibility of job creation.						government which can be used in the planning processes of the municipality. Control of illegal squatting and backyard dwellers, future expansions and viability, maintenance of current infrastructure.
R11	Internal	Information technology ie outdated systems and equipment. Fragmented systems with no integration between the various systems. Licensing of software and programmes.	Continuous updating of systems and software lacking, fragmentation of existing systems and the management thereof. Licensing of software was addressed, capacity building within municipality was lacking and improvement own systems, network and servers.	IT capacity limited within municipal structure, no structures in place to emphasis on IT, departments addressing own needs and not on a municipal level, lack of funding, own network not developed and capacity to address needs of municipality, etc.	8	6	Low	48	SITA did an assessment of IT environment, implementation of a helpdesk, an IT committee, various policies approved. Capacity in IT department created with creation of posts, funding to upgrade network, etc.
R12	Internal	Occupational Health and Safety	Occupational Health and Safety Officer only appointed in 2012. Non-compliance to relevant legislation and the implementation of the relevant legislation.	Occupational Health and Safety was addressed in a limited manner by departments and not as a whole in the municipality.	5	5	Low	49	Safety committees and officer appointed as legislated. Implementation of legislation in process. Manual with regards to the implementation of the various acts and legislation approved, regular reporting to LLF.
R13	Internal	Anti-fraud and corruption management.	Due to the emphasis on the said by national and provincial treasury as well as the auditor-general more focus and	As above as well as high level of fraud and corruption in certain spheres of government on a national level and	7	6	Low	42	Approved policies (policy in process of amendment). Implementation and discussions with LLF. Workshops to be conducted in the 2013/14

Risk Item	Risk Type	Risk Description	Risk Background	Cause of risk	Impact Rating	Likelihood Ratings	Inherent risk Exposure	Inherent risk rating	Current Controls
			importance by senior management and council has raised the issue of fraud and corruption.	the perceptions of the public with regards to service delivery and the misuse of government funding, infrastructure, etc.					financial year. Workshop on ethics took place in September 2013.
R16	Internal	Insurance claims against municipality.	Claims due to negligence on account of municipality.	Negligence on the part of municipal employees which can lead to claims against the municipality.	8	6	Low	48	<ul style="list-style-type: none"> - Appointed assurer did a complete risk assessment of all municipal infrastructure and municipal buildings. - Occupational health and safety managed and implemented as legislated. - Access to litigation and attorneys. - Regular vehicle inspections.
R18	Internal	Lack of a fully functional Fire department in each of the towns that could minimize the risks to the community	The fire services have been managed by the district's fire department with support from Bergriver.	Bergriver now has to take responsibility for the fire services in the municipal area either by financial support to the DM of by establishing our own fully operational service	7	7	Low	49	<ul style="list-style-type: none"> The DM is still providing the service to minimize the impact on the community. The way forward are being discussed on the quarterly Fire chief forum
R19	External	Increasing demand on water causes more pressure on excising water sources	Water is a scares commodity and needs to be managed appropriately	Population growth and new developments	9	6	Medium	54	Upgrading of the master plans to inform decision making
R20	External	Increasing demand of electricity causes more pressure on	The electricity network is aging and Eskom cannot always provide in the demand	Population growth and new developments	9	6	Medium	54	Upgrading of the master plans to inform decision making

Risk Item	Risk Type	Risk Description	Risk Background	Cause of risk	Impact Rating	Likelihood Ratings	Inherent risk Exposure	Inherent risk rating	Current Controls
		excising network							
R21	Internal	Possible non-compliance to Blue and Green drop prescripts	Must comply to the blue and green drop standards	Level of training of the relevant officials.	9	6	Medium	54	SOP on WTW and WWTW.
				Standards of WTW and WWTW.					Training levels of officials
				Lack of funding to upgrade plants and to adhere to the compliance prerequisites.					
				Ageing infrastructure.					
R22	Internal	Water distribution losses due to aging infrastructure	Due to the opportunity costs of water, it is imperative to curb losses within the expectable norms and standards	Ageing infrastructure	9	6	Medium	54	Upgrade of infrastructure - WWTW in Velddrif in process and upgrade of plant in Piketberg completed Upgrading of water supply in Porterville(Katrivier pipeline)
R23	Internal	Electricity distribution losses due to aging infrastructure	Due to the opportunity costs of electricity, it is imperative to curb losses within the expectable norms and standards	Ageing infrastructure	9	6	Medium	54	Upgrade of infrastructure

4.3.7 BERGRIVIER MUNICIPALITY BIODIVERSITY REPORT (2010)

The Municipality is a member of Local Action for Biodiversity (LAB) Programme, which is run by ICLEI – Local Governments for Sustainability’s Global Biodiversity Centre, in partnership with International Union for Conservation of Nature (IUCN). The key objective of the LAB programme is to support municipalities to integrate biodiversity into all aspects of their local governance. The report provides a detailed assessment of the status quo of our biodiversity and biodiversity management in the Bergrivier Municipal Area. This document forms the basis for the LBSAP which will be discussed under paragraph 4.3.7.1 below.

4.3.7.1 LOCAL BIODIVERSITY STRATEGIC AND ACTION PLAN (LBSAP) (2011)

The LBSAP is a practical plan to give effect to the Bergrivier Municipality Biodiversity Report. The objectives of the LBSAP are:

1. *“Full integration of biodiversity conservation into the institutional and planning frameworks, governance and regulatory processes and policies of Bergrivier Municipality.*
2. *Management, conservation and sustainable utilisation of Bergrivier Municipality’s aquatic and terrestrial biodiversity assets.*
3. *Community appreciation and active participation in the conservation of Bergrivier Municipality’s biodiversity.*
4. *Enhanced human well-being and poverty reduction through the mainstreaming of biodiversity conservation into the local economy.”*

The LBSAP identifies projects that will be implemented over a 10 year timeframe. Resource constraints have resulted in a re-prioritisation of projects with specific focus on the revision of the SDF, recycling, composting, awareness and the development of a botanical garden which will be on-going. The LBSAP projects are indicated in the table below:

TABLE 68: OBJECTIVES, STRATEGIES AND PROJECTS OF THE LBSAP

OBJECTIVES	STRATEGIES	PROJECTS		
		SHORT TERM PROJECTS	MEDIUM TERM PROJECTS	LONG TERM PROJECTS
1. Full integration of biodiversity conservation into the institutional and planning frameworks, governance and regulatory processes and policies of Bergrivier Municipality	1. Develop the capacity of Bergrivier Municipality to effectively manage its biodiversity and broader environmental issues	Create a position for an environmental manager /officer in the office of the municipal manager and fill the position with a suitable incumbent.	-	Repeat Biodiversity training and induction programme for Councillors, officials and ward committee members
		Biodiversity training and induction programme for Councillors, officials and ward committee members	-	-
	2. Integrate biodiversity considerations into municipal planning, policies and by-laws	-	Develop and implement a policy to guide development within critical biodiversity, critical ecological support and other natural areas	Develop a uniform LUMS for the Bergrivier Municipality
		-	Rezone municipal critical biodiversity and critical ecological support areas	-
		-	Develop and implement an urban greening policy /By-law	-
		-	Develop and implement a green procurement policy	-
		-	Develop and implement an Air Quality By-law	-
-	Revision of the SDF	-		
2. Management, conservation and sustainable utilisation	3. Eradicate alien and invasive species that are impacting	Development and implementation of an Invasive	On-going implementation of the Invasive Species Monitoring, Control and Eradication Plan	On-going implementation of the Invasive Species Monitoring, Control and Eradication Plan

OBJECTIVES	STRATEGIES	PROJECTS		
		SHORT TERM PROJECTS	MEDIUM TERM PROJECTS	LONG TERM PROJECTS
of Bergrivier Municipality's aquatic and terrestrial biodiversity assets	negatively on Bergrivier Municipality's biodiversity	Species Monitoring, Control and Eradication Plan		
	4. Conserve freshwater aquatic ecosystems through sustainable use and management of water resources	-	Urban rain water harvesting	Urban rain water harvesting continued
		-	Develop a water pollution risk reduction plan	-
	5. Reduce the impact of waste and pollution on biodiversity	-	Closure and rehabilitation of all unlicensed solid waste disposal sites	-
	6. Engage actively and implement measures to facilitate private conservation of Bergrivier's biodiversity	Revise the rates policy of the Municipality to encourage the conservation of biodiversity by private land owners	On-going revision of the Municipality's rates policy to encourage the conservation of biodiversity by private land owners	On-going revision of the Municipality's rates policy to encourage the conservation of biodiversity by private land owners
		-	Facilitate the conclusion of a stewardship agreement with the Moravian Church / Goedverwacht Community to care for the Platkloof River and its surrounds	-
	7. Clean and green urban areas to promote biodiversity	Piketberg Botanical Garden	Adopt a street tree campaign	On-going adopt a street tree campaign
		-	-	Garden competition
3. Community appreciation and active participation in the	8. Create an awareness of the importance of conserving biodiversity	Develop and implement an annual awareness programme	On-going annual awareness programme	On-going annual awareness programme

OBJECTIVES	STRATEGIES	PROJECTS		
		SHORT TERM PROJECTS	MEDIUM TERM PROJECTS	LONG TERM PROJECTS
conservation of Bergrivier Municipality's biodiversity	through targeted awareness programmes			
4. Enhanced human well-being and poverty reduction through the mainstreaming of biodiversity conservation into the local economy	9. Facilitate international conservation status for the Berg Estuary through active participation on the BEMF	Actively participate in the activities of the BEMF and fulfil the municipality's role in the management, conservation and sustainable development of the Berg Estuary	On-going	On-going
	10. Link biodiversity conservation to job creation and entrepreneurship	-	Roll out of urban waste recycling project to all urban areas of the Municipality	On-going roll out of urban waste recycling project to all urban areas of the Municipality
		-	Coastal cleaning and beautification	Compost making project
		-	Clean Porterville stream	-

The Municipality also participates in the following:

- * The Greater Cederberg Fire Protection Association (GCFPA) (Working on Fire): The aim of the GCFPA is to improve integrated fire management on the properties of the more than 400 members of the GCFPA, many of which are situated in critical biodiversity areas.
- * The Berg Estuary Management Forum (BEMF) which was constituted in March 2010. The Forum comprises representatives of Local and District Municipalities, Provincial Government, Department of Water Affairs, Department of Environmental Affairs and Tourism, Cape Nature, Velddrif Berg River Conservation Association, Farmers, Fish Factories and Civil Organizations. The aim of the Forum is to conserve and protect the Berg River Estuary. The Municipality makes an annual contribution to the BEMF, and attend the meetings.
- * Working for the Coast Programme on the Saldanha Olifants River Project which targets the conservation, upgrading and beautification of the coastal areas whilst creating jobs.
- * The Municipality participates in the Greenest Municipality Competition and was awarded the Achiever Award for the Biodiversity Management, Coastal Management and Beautification category of the competition in the 2013/14 Competition.

4.3.8 WASTE MANAGEMENT PLAN (2012)

The 2nd generation Integrated Waste Management Plan (IWMP) was approved by Council on 18 October 2011 in terms of NEMA: WA on condition that comments be obtained from the Department of Environmental Affairs and Development Planning (DEADP). DEADP provided comments which necessitated further revision. Provision has been made to revise the IWMP in 2014/15 and this is in process.

Training on Integrated Pollutant and Waste Information System (IPWIS) has been done by the Department of Environmental Affairs in April 2015 as all waste types and quantities must be reported online in accordance with the Waste Information System regulations. The municipality installed a weigh bridge in Piketberg and a weigh pad in Velddrif to determine quantities. It has been completed.

The by-law for waste minimisation is to be reviewed after the introduction of the Material Recovery Facility and a two bag system, as the current policy is not aligned with the National Environmental Management: Waste Act, 2008(NEWMA), (Act 59 of 2008).

4.3.9 AIR QUALITY MANAGEMENT PLAN (2012)

The Municipal Council adopted an Air Quality Management Plan (AQM) in May 2012. The plan was developed by the West Coast District Municipality for adoption or adoption with amendments by the local municipalities.

The municipality accepts its responsibilities with regard to air quality management, but due to financial constraints, the building of monitoring stations is not regarded as a priority. Furthermore, Bergrivier Municipality has very good air quality given only a few industries in the area with no great impact on air quality. Bergrivier Municipality is presented at the quarterly West Coast Air Quality

Working Group meeting where industries are present. Bergrivier Municipality is also part of the Joint Municipal Air Quality Working Group.

The strategic goals and objectives of the plan are:

- i. “Implementing the Air Quality Management Plan within the Local Municipality;*
- ii. Assigning clear responsibilities and functions for air quality management at both district and Local levels;*
- iii. Air quality training of current and future air quality personnel at both district and Local levels;*
- iv. Obtaining the necessary resources and funding for air quality management in the Local Municipality;*
- v. Preliminary monitoring of identified ‘hotspot’ areas in the Municipality to determine air pollutant concentrations;*
- vi. Undertaking continuous ambient air quality monitoring to obtain a long-term record of air quality in the Municipality;*
- vii. Maintaining good air quality within the boundaries of the Local Municipality, with specific emphasis on PM10 and SO2 concentrations;*
- viii. Compliance monitoring and enforcement of air quality legislation, policies and regulations in the Local Municipality; and*
- ix. Assessing the contribution of agriculture to ambient air quality and establishing measures to control emissions from these sources”*

The following table provides an overview of emissions reduction/control strategies to be implemented in the WCDM and Bergrivier Local Municipality.

TABLE 69: EMISSIONS REDUCTION/CONTROL STRATEGIES

Emissions Reduction/Control Strategies					
Intervention	Description	Implementation Strategy	Responsible	Time Frame	Indicators
Reduce/Control Domestic Fuel Burning	Some households still use fuels such as wood and paraffin for household purposes. This can be a contributor to some air pollution in the area but should not be of major concern. Emissions from domestic fuel burning should however be accurately determined to ensure that the contribution to the overall ambient air quality in the District is accurately quantified.	<ul style="list-style-type: none"> Review domestic fuel burning emissions inventory with updated population statistics as these become available Create awareness campaigns around the negative health impacts and dangers of domestic fuel burning Implement Basa Njenjo Magogo method in informal settlements Encourage the distribution of alternative forms of domestic energy Integrate energy efficiency measures in low-cost houses such as housing insulation, solar panels and stove maintenance and replacement Electrification in informal settlements 	Local Municipalities or WCDM or Province	Short to Long Term	Air Quality within the WCDM is controlled. Impact of domestic fuel burning activities on the air quality in WCDM is monitored controlled.
Control of Transportation emissions	Transportation in the WCDM could be a contributor to air pollution in the District. Transportation consists of vehicle, aeroplane, train and shipping transportation. The impact on air quality by transportation activities should be controlled in the WCDM	<ul style="list-style-type: none"> Review vehicle emissions database with updated traffic count data as these become available Establish a comprehensive vehicle emissions monitoring and diesel vehicle testing programme in congested areas Compile a detailed assessment of the vehicle fleet in the District including information on vehicle numbers, type, age and fuel usage Regulation of diesel driven vehicles Enforce emission standards developed as part of the National Vehicle Emission Standards 	Local Municipalities or WCDM or Province or National	Short to Long Term	Air Quality within the WCDM is controlled. Impact of transportation activities on the air quality in WCDM is monitored and controlled.
Control of Emissions from mining activities	Mining is not a very prominent activity in the WCDM and should not be a major concern. It should however be monitored to ensure that the good air quality air quality in the district is maintained	<ul style="list-style-type: none"> Develop comprehensive emissions inventories for each mine and update existing inventories Obtain emission reduction/control strategies from mines Regular maintenance and annual roadworthy checks of all mine vehicles Ambient air quality monitoring (dust fallout, continuous, passive) 	Local Municipalities or WCDM	Short to Long Term	Air Quality within the WCDM is controlled. Low impact of mining activities on the air quality in WCDM is maintained.
Control of Emissions from agricultural activities	Agriculture is a dominant land-use within many areas of the WCDM. Various activities within the agricultural sector could have an impact on air quality within the district. Emissions are however difficult to control due to seasonality and large surface area. It is however assumed, looking at the current air quality of the District that agricultural activities do not pose a major threat to air quality.	<ul style="list-style-type: none"> Obtain information on the quantity of pesticides consumed in the West Coast District Ensure that crop spraying takes place under favourable atmospheric conditions that reduce spray drift, i.e. when wind speeds and temperatures are low Agricultural burning should only be allowed under favourable dispersion conditions which occur in the middle of the day. 	Local Municipalities or WCDM	Short to Long Term	Air Quality within the WCDM is controlled. Impact of agricultural activities on the air quality in WCDM is controlled.
Control of Emissions from industrial activities	Industrial activities in the WCDM is controlled and not a major threat to air quality at the moment. It should however be monitored to ensure that the good air quality air quality in the district is maintained	<ul style="list-style-type: none"> Update and maintain inventory of industries in the District Update the current database of all small industries in the District Periodic site inspections and emissions measurements Develop a permit system for all non-listed activities 	Local Municipalities or WCDM	Short to Long Term	Air Quality within the WCDM is controlled. Low impact of industrial activities on the air quality in WCDM is
Control of Emissions from waste treatment disposal activities	Waste treatment and disposal methods which are of interest in terms of the toxicity and odiferous nature of their emissions. Emissions from waste treatment activities may have an effect on air quality but is difficult to determine due to limited data. Emissions from landfills are a concern in terms of the potential for health effects and the odours generated. Pollutants released by waste water treatment and incinerators also has an impact on air quality within the District.	<ul style="list-style-type: none"> Maintain or establish a database of permitted and non-permitted landfill sites Ensure waste disposal sites are in compliance with DWAF minimum requirements Introduce awareness programmes and public education of waste minimization and recycling initiatives Reduce illegal dumping and the creation of informal landfills through efficient service delivery in residential areas Undertake landfill gas monitoring and management schemes Promote landfill rehabilitation schemes 	Local Municipalities or WCDM	Short to Long Term	Air Quality within the WCDM is controlled. Impact of waste treatment activities on the air quality in WCDM is determined and controlled.
Control of Emissions from biomass burning	Emissions arising from biomass burning are difficult to accurately quantify due to the seasonal and irregular nature of this source. However, biomass burning is recognised to be an important contributor to the ambient air quality in the District, especially in terms of particulate emissions. Unauthorised burning does take place in the District as communities are not accustomed to or aware they are required to hold a permit to burn.	<ul style="list-style-type: none"> Identify and quantify emissions from biomass burning Identify the role of fire services to assist in air pollution control Each local Fire Department to maintain and update a data base of the locations of veld fires and the extent of the areas burnt Regional scheduled burn areas that are published for agricultural and management fires Inform the public about biomass burning licenses and encourage applications 	Local Municipalities or WCDM	Short to Long Term	Air Quality within the WCDM is controlled. Impact of biomass burning on the air quality in WCDM is determined and controlled.

4.3.10 INTEGRATED COASTAL MANAGEMENT PLAN

The West Coast District Municipality (WCDM) has adopted an Integrated Coastal Management Plan (ICMP) which was presented to the Mayoral Committee on 15 April 2014, and developed one for Bergrivier Municipality. The Bergrivier ICMP is pending adoption, in anticipation of a presentation by DEA & DP.

4.3.11 CLIMATE CHANGE ADAPTION PLAN (2014)

The Municipality is participating in the Department of Environmental Affairs and Development Planning (DEADP) Municipal Support Programme, and has been assisted to develop a Climate Change Adaption Plan (CCAP), which was approved in March 2014.

The Plan identifies 5 intervention areas namely;

1. Mainstreaming of climate change adaptation into municipal governance
2. Climate resilient low income housing
3. Storm water management
4. Conservation of natural resources
5. Agriculture

These interventions are set out in more detail in the table below:

A direct outcome of this plan was a joint funding application to National Treasury with the African Climate Change Development Initiative (ACDI) for funding for a complementary currency project to be known as the FLOW Programme, (**F**ostering **L**ocal **W**ell-Being), which is being rolled out in in this financial year. The Council of Bergrivier Municipality approved co-funding of R 200 000 for the 2015/16 financial year to the FLOW program. This project is a youth project addressing social, economic and environmental issues.

Other matters aligning climate change with infrastructure development, resonates on the completion of the Bergrivier Electricity Master Plan funded by Provincial Government. The Integrated Transport Plan – that is in a development phase – and the Integrated Waste Management Plan, with a focus on reduction of waste transport, contribute to managing climate change matters.

TABLE 70: CLIMATE CHANGE PLAN INTERVENTIONS**1 MAINSTREAMING OF CLIMATE CHANGE ADAPTATION INTO MUNICIPAL GOVERNANCE**

PROBLEM STATEMENT	PROJECT	DETAIL
<p>Adaptation to climate change should not be viewed as a separate function of the Municipality but rather be mainstreamed as a consideration in all planning and development. Capacity needs to be developed amongst all stakeholders, knowledge co-produced and shared, and valuable experience developed around successful climate adaptation.</p> <p>A priority that needs to be addressed is how to get increased political buy-in to the climate adaptation process to ensure that the identified adaptation interventions can be taken forward effectively. The timeline for the implementation of identified adaptation interventions will depend on the availability of funding, and if there is no available funding how long it will take to source funding. Successful implementation is also dependant on the coordination of environmental forums/structures.</p>	Capacity building and awareness – officials and decision makers to create buy in.	<ul style="list-style-type: none"> • Training and information dissemination
	Capacity building - community	<ul style="list-style-type: none"> • Seminar to create awareness and information dissemination • Green Ambassadors – youth development programme (EPWP)
	Environment sector engagement	<ul style="list-style-type: none"> • Targeted participatory planning process to include environmental issues in IDP (Environment Sector engagements)

2 CLIMATE RESILIENT LOW INCOME HOUSING

PROBLEM STATEMENT	PROJECT	DETAIL
<p>Typically in the past, no consideration was given to climatic considerations when designing low cost housing. Low cost houses are essentially cement shacks with little or no insulation and no inclusion of any measures to mitigate local climate risk. This situation not only compromises the health of residents, but also serves to increase their vulnerability to climate hazards associated with climate change, such as increased temperatures, increased intensity of rainfall, increased intensity of wind, etc.</p> <p>Bergrievier Municipality currently has a housing pipeline, which will result in the construction of low cost houses in various towns in the Municipal Area over the next five years. This provides the ideal opportunity to include climate considerations into the design of the development as well as individual houses. There is also a need to retrofit the existing low cost housing; however this will pose a challenge as existing houses are now in private ownership.</p>	Assess the potential for new low cost housing developments to be more climates resilient.	<ul style="list-style-type: none"> • Ensure climate risk reduction considerations are incorporated into the design of new housing developments, e.g. <ul style="list-style-type: none"> ○ Must do environmental / vulnerability assessments / redo mapping of flood lines • Disaster Risk Assessment of Bergrievier and broader West Coast District currently being undertaken.
	Greening RDP housing design.	<ul style="list-style-type: none"> • Explore the potential for RDP house to be more environmentally friendly and suitable for climate impacts (intense heat, water runoff, etc.). • Investigate what additional funding would be needed to make houses more 'climate resilient'

PROBLEM STATEMENT	PROJECT	DETAIL
		<ul style="list-style-type: none"> • How to minimize subsidies for these households – rainwater tanks and solar options. (both existing and new housing). • Could link to Aurora solar farm trust/Solaire project and enterprise fund. Build capacity to maintain and create jobs around it. • Vertical gardens should be investigated (insulation, food, improved use of water).
	'Green building' retrofitting of existing low cost housing	<ul style="list-style-type: none"> • Rainwater tanks, solar water heaters, and vertical gardens • Solaire direct Solar Trust in Aurora (Project – Enterprise Fund – trying to build local jobs, maintenance, etc.)

3 STORM WATER MANAGEMENT

PROBLEM STATEMENT	PROJECT	DETAIL
<p>The Municipality’s storm water management plans for Piketberg did not fully take into account the effect of run-off water from the mountain, and as a result, many houses in the northern part of Piketberg, including the recently constructed low cost houses flood on a regular basis. As a result of this, when rain is forecast for Piketberg, the Municipality puts sandbags to divert water away from the area. This is however not sustainable, particularly in view of the rainfall intensification trends in the area. This problem also manifests in other areas of the Municipality and storm water related issues always receive a high priority during the public participation process that accompanies revisions to the IDP. Master plans are in place to deal with this and other infrastructure related issues but funding to implement these plans is limited. One of the projects contained in the storm water master plan is the diversion of excess storm water into a dam as a flood prevention measure in Piketberg. These plans therefore provide an opportunity to include climate change considerations into new infrastructure planning and development.</p>	Improved management of storm water	<ul style="list-style-type: none"> • Ensure climate considerations are taken into account when developing / revising infrastructure master plans • Improve storm water maintenance <ul style="list-style-type: none"> ○ Increased occurrence of storm water drain clearing, particularly before significant rainfall.
	Investigate alternative use of storm water	<ul style="list-style-type: none"> • Assess rainwater harvesting potential and explore potential to channel water to commonage / open spaces (Piketberg North) – this could provide an opportunity to use these areas for recreational purposes or communal food gardens (food security and cooler areas)
	Regulation of storm water drainage (By-law)	<ul style="list-style-type: none"> • Develop a by-law aimed at reducing storm water run-off across the municipality through the restriction of the amount of hard surfaces allowed on a particular

PROBLEM STATEMENT	PROJECT	DETAIL
		erf. This will encourage infiltration of water on site rather than having to increase the design specifications of the storm water system to accommodate growing urban areas and / or increased intensity of rainfall.

4 ALIEN VEGETATION REMOVAL

PROBLEM STATEMENT	PROJECT	DETAIL
<p>Invasive alien vegetation compromises the availability of water in the Berg River, and increases the fire risk in the area as a whole. Climate projections indicate a trend towards higher mean annual temperatures in the area, which will increase the fire risk as well as potentially compromising water supply. Bergrivier Municipality can play a more significant role in alien clearing initiatives in the area through utilisation of the Extended Public Works Programme (EPWP), as well as increased municipal representation on initiatives such as the Department of Water Affairs, Department of Agriculture's Land Care programme, Department of Environmental Affairs' Working for Water and Working for Wetlands programmes. There is also significant potential to participate in programmes of the West Coast District Municipality.</p> <p>Localising involvement at the municipal level will increase job opportunities in the area, which may have a related positive affect on reducing the challenges associated with the dependence on seasonal work in the area. At present most of the municipality's EPWP funds are spent on infrastructure related projects, however the Western Cape Government EPWP co-ordinator could assist with the utilisation of EPWP funds to develop invasive alien vegetation clearing projects. A concern was raised that many women are excluded from participating in EPWP projects, due to the fact that they receive social grants. This needs to be investigated, as there are a lot of female-headed households in the municipality who are missing out on this employment opportunity.</p> <p>Private sector involvement is essential to the climate adaptation process, and in the area of alien vegetation clearing there is already a proposed PPC biomass-to-energy initiative underway in the Piketberg area. This provides an opportunity for the municipality to partner with the private sector around this and other similar initiatives with the support of the Provincial Green Economy Programme.</p>	<p>Expand and participate in existing alien clearing programmes</p>	<ul style="list-style-type: none"> • EPWP budget to include projects aimed at clearing invasive alien plants and fighting bush fires • Ensure that Municipality is represented on the EPWP Environmental Arts & Culture Sector meeting. • Source funding for alien clearing projects • Send resulting biomass to local industry; like PPC (part of existing process whereby they are obtaining a permit to burn solid waste) • Expand PPC solid waste burning project (part of an existing process) • Green economy opportunity <ul style="list-style-type: none"> ○ Value chain for Bio Mass • Clear water hyacinths <ul style="list-style-type: none"> ○ Partnership with Department of Agriculture and West Coast District Municipality who are already involved
	<p>Expand existing Working on Fire programmes</p>	<ul style="list-style-type: none"> • Fire Protection Associations <ul style="list-style-type: none"> ○ Need increased support so that can go into lowlands areas ○ Join FPAs – linked to the Veld and Forest Fire Act • Build synergies with Disaster Management through EPWP

PROBLEM STATEMENT	PROJECT	DETAIL
<p>There is also a potential opportunity to link in with and utilise the ICLEI Local Action for Biodiversity (LAB) Agreement, which the municipality signed in 2010. This could potentially introduce an ecosystem services component to the adaptation planning at some point, which could significantly open up further collaborative and/or funding opportunities. Funding is currently a constraint, but a few projects have been initiated nonetheless under this initiative</p>		<ul style="list-style-type: none"> Increased support so that the municipality can employ people permanently (an existing challenge)

5 AGRICULTURE

PROBLEM STATEMENT	PROJECT	DETAIL
<p>The agriculture sector was less involved in this planning process, which is primarily attributable to the time of year when the meetings were held. Despite this there was a great interest in climate change and the impact thereof on the agriculture sector. The contribution of the Agriculture sector in funding some of the early work on the implications of climate change for the Sandveld is also acknowledged.</p> <p>The sector thus needs to be a priority for further engagement. It was suggested that a forum be established so that farmers (small-scale and commercial) can be assisted with long-term planning, and the clear identification of stresses, priority threats and adaptation opportunities, as well as integration within the municipality strategy. This will also be necessary so that the agricultural sector can be represented more in the IDP planning process, as an on-going engagement. There was a suggestion that a municipal representative participate in the existing agricultural unions which could be taken further, as the unions have on a number of occasions expressed interest in understanding climate change implications.</p>	<p>Agriculture</p>	<ul style="list-style-type: none"> Targeted participatory planning process for Agricultural Sector in IDP (Agriculture Sector engagements) Mainstream agriculture sector into municipal planning Municipality should have a representative on the Agriculture Union

4.3.12 COMMUNITY SAFETY PLAN (2014)

The Mayoral Committee approved the plan on 23 June 2015. Of particular significance is that many of the activities contained in the plan will require co-operation from other organs of state.

The Vision of the Plan is:

A community where residents have job opportunities and permanent employment; (have the) opportunity to own property; (are) empowered to be able to send their children to high quality education institutions; (have a) stronger sense of community; a place to practice their religion freely; and streets are cordoned off and monitored by the neighbourhood watches.

The overarching objective of the Plan is:

Bergrivier is a cohesive, safe and inclusive community with opportunities for all residents.

Sub objectives of the Plan are:

- * To establish a functional and inclusive community safety forum & other community safety consultation mechanisms in Bergrivier;
- * To improve infrastructure, municipal services and facilities that contributes to a safe Bergrivier;
- * To reduce substance and alcohol abuse in Bergrivier;
- * To improve community cohesion in the Bergrivier Community;
- * To improve child protection services;
- * To improve learning and create employment opportunities for young people;
- * To improve police service delivery;
- * To reduce the levels of domestic violence in the community;
- * To create safe and developmentally appropriate recreational facilities;
- * To reduce incidences of cruelty towards animals (maltreatment and fighting); and
- * To improve road safety.

The outcomes and activities of the plan are contained in the following table:

TABLE 71: COMMUNITY SAFETY PLAN OUTCOMES AND ACTIONS

1 TO ESTABLISH A FUNCTIONAL AND INCLUSIVE COMMUNITY SAFETY FORUM & OTHER COMMUNITY SAFETY CONSULTATION MECHANISMS IN BERGRIVIER.

PROBLEM	OUTCOME	ACTIVITY	RESPONSIBLE
High levels of crime and violence and feelings of being unsafe.	<ol style="list-style-type: none"> 1. A functional Community Safety Forum has been established 2. Safety plans are formulated, implemented and regularly reviewed and updated 3. Participation and accountability of community in the community safety efforts/structure is achieved 4. Interdepartmental and cross departmental collaboration is achieved in the implementation of the community safety plan 5. All community members are aware of community safety processes and structures 6. Roles and responsibilities defined and members/departments/organisations are aware of their roles and responsibilities 7. Ensure accountability and positive participation of all community members. 	<ul style="list-style-type: none"> • Establish a safety forum to drive the Bergrivier safety plan. • Ensure buy-in of all stakeholders to implement and promote the Bergrivier safety strategy. • Ensure on-going community and stakeholder engagement, problem analysis and planning and through regular CSF meetings. • Bi-annual feedback given to community members on the status of implementation. • Conduct inter-departmental meetings to facilitate inter-departmental and cross departmental collaboration and communication. • Provide social crime prevention training to important role-players. • Effective project management of all the programmes implemented. • Formulate a work plan that outlines the roles and responsibilities as well as the timeframes. 	<ul style="list-style-type: none"> - Community members - Bergrivier Local Municipality - SAPS - Community Leaders - CPF - DBE - DoH - DSD - DCS - DoJ - Neighbourhood Watch groups - Schools/School Principal - DoCS

2 TO IMPROVE INFRASTRUCTURE, MUNICIPAL SERVICES AND FACILITIES THAT CONTRIBUTES TO A SAFE BERGRIVIER.

PROBLEM	OUTCOME	ACTIVITY	RESPONSIBLE
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<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Infrastructural factors influencing residence feelings of safety</p>	<ol style="list-style-type: none"> 1. Hotspot areas are well-lit at night and maintained 2. Homeless residents have improved access to shelter 3. Enhanced understanding of the extent of backyard dwellers in Bergrivier. 4. Increased number of houses with running water. 5. Improved knowledge on living greener. 	<ul style="list-style-type: none"> • Roll-out street lighting in those areas not currently served/ in crime hotspot areas. • Increase in building of homes for residents. • Obtain knowledge/information on the amount of backyard dwellers and conditions in which they live in. • Improve sanitary services (Water, sewage and waste management). • Endorse recycling campaigns and education on living greener with school children and community members in general. • Continuous media coverage on living greener. • Crime hotspots are cleared of any obstructions and well lit. • Neighbourhood watch and the SAPS officials regularly visit identified crime hot-spots. 	<ul style="list-style-type: none"> - The Bergrivier Local Municipality (Waste Management and Urban Planning Authorities) - SAPS - DoCS
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3 TO REDUCE SUBSTANCE AND ALCOHOL ABUSE IN BERGRIVIER

PROBLEM	OUTCOME	ACTIVITY	RESPONSIBLE
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High levels of substance use and substance related crime	<ol style="list-style-type: none"> 1. Increased knowledge on the effects of alcohol and illicit substance abuse. 2. Illegal shebeens are closed-down. 3. Liquor laws are strictly enforced. 4. Greater access to and increased utilisation of psychosocial support services for people addicted to substances. 5. Improve rehabilitation sector within hospitals (Consider capacity as well as the level of services) 	<ul style="list-style-type: none"> • Undertake research detailing the correct zoning for liquor outlets • Collect data and information from the SAPS of all the liquor outlets (legal and illegal). • Continuously update information on the liquor outlets. • Designate a group (Preferably the CPF) to assist the SAPS to ensure that the liquor license holders retain their licenses and operate within rules and regulations. • Daily visits to legal shebeens to monitor the trading hours. • Daily visits to legal (and illegal) shebeens to remove children under the age of 18 years. • Eradicate ALL illegal/unlicensed shebeens. • Consult all liquor tradesmen on a quarterly basis. • Establish and facilitate Alcoholic Anonymous (AA) and Narcotics Anonymous (NA) meetings. • Establish effective and accessible rehabilitation centres. • Implement evidence-based substance abuse programmes by the DSD and the DoH. • Establish designated clinic rooms for psychiatric patients. • Create awareness campaigns around the effects of alcohol misuse. • Create greater awareness on the impact of illicit drug use. • Distribute materials to educate pregnant mothers on the impact of using alcohol during pregnancy • Education initiatives on FAS. • Have regular media coverage on the topic of alcohol abuse, drug addiction, FAS and the services to help with addiction in the Bergrivier communities. • School workshops on alcohol use, drug use, addiction, teenage pregnancy and FAS. 	<p>The Bergrivier Local Municipality</p> <p>CPF</p> <p>Community Safety Forum (CSF)</p> <p>Liquor Traders/Tavern Owners</p> <p>DBE</p> <p>DoH</p> <p>DSD</p> <p>CBO</p> <p>FBO</p> <p>Churches</p> <p>DoCS</p>
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4 TO IMPROVE COMMUNITY COHESION IN THE BERGRIVIER COMMUNITY.

PROBLEM	OUTCOME	ACTIVITY	RESPONSIBLE
Lack of community cohesion and poor morale	<ol style="list-style-type: none"> 1. Community members are well connected and aware of community processes, events and concerns. 2. Increased community participation in community activities. 	<ul style="list-style-type: none"> • Promote and expand existing community and youth activities. • Create and implement new activities that are relevant for community cohesion and trust. These activities need to be run jointly by FBOs, CBOs and other stakeholders in the 	<ul style="list-style-type: none"> - FBO - CPF - DSD - CBO - Churches

		<p>area to foster shared responsibility for safety within the community. For instance, house/street with the best garden campaign/competition or communities should hold annual fundraisers for scholarships.</p> <ul style="list-style-type: none"> • Initiate ‘Know your neighbour campaign/competitions.’ • Ensure that all community programmes and community initiatives are conducted within the regulations drafted by the SAPS, Community Safety Forum and the Municipality. • Establish electronic community forums. For instance internet blogs where community members can post there safety concerns anonymously. • Increase church-based community activities to create awareness and promote social connectedness. • Improve home visitation by church leaders. • Conduct personal development workshops to community leaders and then to the community. 	<ul style="list-style-type: none"> - Tavern owners - Schools - Department of Sports, Arts and Recreation - Community leaders
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5 TO IMPROVE CHILD PROTECTION SERVICES.

PROBLEM	OUTCOME	ACTIVITY	RESPONSIBLE
<p>High levels of child abuse and neglect</p>	<ol style="list-style-type: none"> 1. Safer school grounds for learners, educators and other school staff 2. School learners feel empowered to report experiences of abuse 3. School authorities are empowered and know how to respond appropriately to cases of abuse that are reported to them 4. There are registered & well managed places of safety 5. Increased access to state health care professionals 6. Police, social workers and social auxiliary workers are adequately trained to identify & manage cases of child maltreatment. 7. Reported cases of child abuse and neglect are well managed. 8. Increased awareness of violence against children. 	<ul style="list-style-type: none"> • Implement and monitor the National School Safety Framework. • Establish safe afterschool facilities • Implement and monitor anonymous reporting system for children who are victims of abuse. • Establish functional places of safety and safety parents, children’s homes. • Increase/improve access to state psychologists and health professionals that are involved in cases of child abuse and neglect. • Train police and social auxiliary workers on dealing with cases of child abuse. • Educate and create awareness around the signs and symptoms and the appropriate responses to child abuse. • Ensure that places of safety and foster homes are safe and safety parents are well trained to deal with children who are victims of child abuse and neglect. • Improve follow-ups and monitoring of child abuse cases. 	<ul style="list-style-type: none"> - DoH - DSD - Educators - CBOs - FBOs - SAPS - Schools - NGOs

		<ul style="list-style-type: none"> • Improve investigation of child abuse cases by SAPS and Social Workers. • Offer parenting skills workshops. 	
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6 TO IMPROVE LEARNING AND CREATE EMPLOYMENT OPPORTUNITIES FOR YOUNG PEOPLE.

PROBLEM	OUTCOME	ACTIVITY	RESPONSIBLE
Low levels of education and unemployment amongst young people	<ol style="list-style-type: none"> 1. Girl learners feel empowered to make decisions around their learning/education 2. Increase in the number of functional ECD centres 3. ECD centres provide quality services 4. Educators are trained on positive discipline 5. Schools have fully functional school safety teams 6. Teachers, principals & the SMT are trained on school safety 7. Programmes established to integrate out of school youth 8. School learners have access to adequate nutrition through feeding schemes 9. All children receive immunisation. 10. Improved school attendance. 	<ul style="list-style-type: none"> • Do training on entrepreneurial opportunities with young people and economically active individuals. • Create awareness of tertiary institutions and bursaries/student loan available. • Promote female empowerment and education. • Improve ECD centres • Establish ECD activities in all regions (incl. playgroups and home-based ECD facilities). • Improve awareness of the importance of ECD. • Initiate feeding schemes for school learners. • Initiate programmes that motivate school dropouts to return to school. • Improve school completion rates. • Improve pass rates and improved level of academia. • Increase in tertiary applications. • Continuous training for educators on School Safety, Positive Discipline etc. • Implement programmes to reintegrate out of school youth – Increased number of youths integrated back into the school • Career guidance counselling should be given to learners in senior years of high school. • Establish skills development education programmes in order to create more jobs. • Implement mentorship initiative and job placement programme. 	<ul style="list-style-type: none"> - DBE - DSD - Department of Labour (DoL) - Bergrivier Local Municipality - ECD centres - Schools - DoH - Department of Travel and Tourism (DoTT)

7 TO REDUCE THE LEVELS OF DOMESTIC VIOLENCE IN THE COMMUNITY

PROBLEM	OUTCOME	ACTIVITY	RESPONSIBLE
High levels of domestic violence	<ol style="list-style-type: none"> 1. Awareness raised on domestic violence 2. Women are empowered to make decisions 3. Victims feel empowered to report experiences of domestic violence. 4. Women and girls have knowledge about and have access to support services for victims of abuse. 	<ul style="list-style-type: none"> • Establish a female-centred multi-agency domestic violence forum. • Develop mechanisms for women to anonymously report experiences of domestic violence. • Offer services and support to victims of domestic violence • Provide educational programmes on the short and long term effects of domestic violence. • Establish or facilitate the use of services offered to families and victims of domestic violence. • Establish safe havens for women who are victims of domestic violence • Offer counselling services to couples, families and perpetrators/ victims of domestic violence • Support groups for victims, children and perpetrators of domestic violence. 	<ul style="list-style-type: none"> - Women's Groups - DoH - SAPS - CPFs - DSD - Churches - CBOs - FBOs

8 TO IMPROVE POLICE SERVICE DELIVERY.

PROBLEM	OUTCOME	ACTIVITY	RESPONSIBLE
Poor police service delivery	<ol style="list-style-type: none"> 1. The role of police in social crime prevention is clarified. 2. Improved police visibility and patrolling. 3. Improved human resources for policing. 4. Adequate training on dealing with and investigation into child abuse and neglect. 5. Improve relationships between the SAPS and the community. 	<ul style="list-style-type: none"> • Clarify roles of police officers in the community safety plan. • Improve police visibility and patrolling at the hotspots specifically and at the times when community members are most vulnerable. • Adequate training on dealing with and investigating child abuse and neglect. • Train and employ additional police officers. • Collectively prioritise crime prevention concerns. • Conduct refresher sessions for the police on legislation such as the Domestic Violence Act and child protection. • Review roles and responsibilities between SAPS and social workers and where they overlap clearly define the roles of each. 	<ul style="list-style-type: none"> - SAPS - Bergrivier Local Municipality - DSD - Child Protection Agencies - Community Safety Forum

9 TO CREATE SAFE AND DEVELOPMENTALLY APPROPRIATE RECREATIONAL FACILITIES

PROBLEM	OUTCOME	ACTIVITY	RESPONSIBLE
Lack of recreational services for young people	<ol style="list-style-type: none"> Better understanding of the needs and priorities of young people. Youth facilities are accessible, utilised and well managed. The provision of recreational activities and facilities that youth are interested in. 	<ul style="list-style-type: none"> Do a survey with youths and children to inform the development of any recreational facility (Voice of young people is key) and activities they are interested in getting involved in. Provide facilities that can be used by young people, for instance sports fields and youth centres Measures to encourage the participation of young people in the provided activities and facilities should be implemented. Ensure that these youth centres are well managed and controlled by adults Establish and ensure youths and children's participation in different youth clubs (different sports clubs, chess groups etc.). Increase number of life skills programmes for youths that discuss issues such as drug abuse, teenage pregnancy, bullying, cyberbullying, sexual harassment, depression, safe ICT practices etc. Provide personal development skills to sports coaches so they can impart the same skills to their young sports members. 	<ul style="list-style-type: none"> Department of Sports, Arts and Culture Bergrivier Local Municipality CBO's SAPS DSD Churches Schools DBE

10 TO REDUCE INCIDENCES OF CRUELTY TOWARDS ANIMALS (MALTREATMENT AND FIGHTING).

PROBLEM	OUTCOME	ACTIVITY	RESPONSIBLE
Concerning levels of animal fighting	<ol style="list-style-type: none"> Awareness raised on animal maltreatment. Efficient and accessible reporting mechanism for animal maltreatment is in place. 	<ul style="list-style-type: none"> Improve neighbourhood patrolling by SAPS and CPFs. Create awareness on animal maltreatment. Establish animal control forums. Establish reporting mechanisms for suspected animal abuse. Endorse humane treatment of animals. Create awareness campaign on humane treatment of animals. 	<ul style="list-style-type: none"> SAPS Neighbourhood watches Society for the Prevention of Cruelty to Animals (SPCA)

11 TO IMPROVE ROAD SAFETY

PROBLEM	OUTCOME	ACTIVITY	RESPONSIBLE
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Reckless driving and speeding</p>	<ol style="list-style-type: none"> 1. Reduced speeding. 2. Improved knowledge of traffic laws. 3. Responsible use of the road by all drivers and pedestrians (road accidents often happen when pedestrians use the road while under the influence of alcohol) 4. Ensure roads are well maintained – i.e. potholes fixed etc. since that also impacts road safety 5. Reduced trafficking of drugs on the roads 	<ul style="list-style-type: none"> • More roadblocks on N7 and West Coast road. • Improve road conditions (Especially the West Coast road). • Install traffic lights on roads identified as high-speed areas. • Improve road signage (including road names, stops signs etc.). • Install speed cameras on high speed roads. • More speed humps are placed on road around schools and ECD facilities. • Initiate scholar patrols at schools to ensure the safety of learners. • Increase in vehicle roadworthiness checks. • Establish a dedicated truck stop that is well monitored by law enforcement agents. 	<ul style="list-style-type: none"> - Department of Transport (DoT) - Traffic Department - Municipality

4.3.13 INTEGRATED TRANSPORT PLAN

The Municipality does not yet have an Integrated Transport Plan (ITP), but its needs are incorporated into the West Coast District Municipality Integrated Transport Plan which is currently under review. The Table below sets out the current needs for Bergrivier Municipality. The development of an ITP is currently in progress.

TABLE 72: INTEGRATED TRANSPORT PLAN: PROJECT IMPLEMENTATION BUDGET AND PROGRAMME

PROJECT NUMBER	AREA	DESCRIPTION	ESTIMATED COST (December 2012 Rand Value)					PROJECT SOURCE	
			TOTAL	2012/13	2013/14	2014/15	2015/16		2016/17
ROAD INFRASTRUCTURE MAINTENANCE AND UPGRADE PROJECTS									
BMU109	Aurora	Design & construction of MR534, km 17.4 to 45.4, Aurora to MR531 Redelinghuys, 28 km	R 280 000 000	R 100 000 000	R 100,000,000	R 50,000,000	R 30,000,000		LITP 2010-2015
BMU110	Porterville	Upgrade of unsafe intersection between MR526 (R44), km 2.75 and DR2242 to Dasklip Pass	R 2 000 000	R 1,500,000	R 500,000				LITP 2010-2015
BMU111	Velddrif	Upgrading of a traffic circle at the R27/R399 intersection (Vredenburg turn-off)	R 2,000,000	R 1,000,000	R 1,000,000				LITP 2010-2015
BMU112	Bergrivier	Reconstruction R399 between Piketberg and Velddrif MR529, km 0 to 62.2, MR527 De Hoek to Laaiplek Hotel De Villiers St	R 600 000 000	R 300 000 000	R 100 000 000	R 100 000 000	R 100 000 000		LITP 2010-2015
BMU113	Bergrivier	Upgrade R44 (TR2303) km 36.57 to 61.48, Porterville to Jct MR531 Piketberg, 24.91 km	R 250 000 000				R 150 000 000	R 100 000 000	LITP 2010-2015
SUB-TOTAL			R 1 134 000 000	R 402 500 000	R 201 500 000	R 150 000 000	R 280 000 000	R 100 000 000	
PUBLIC TRANSPORT INFRASTRUCTURE PROJECTS									
BMP100	Porterville	Design and construction of Taxi rank	R 4,000,000	R 1,000,000	R 3,000,000				LM Meetings
SUB-TOTAL			R 4 000 000	R 1 000 000	R 3 000 000	R 0	R 0	R 0	
PLANNING & FEASIBILITY PROJECTS									
BMPF102	Bergriver	Sustained potholes repair through skills development programmes.	R 200,000	R 200,000					IDP 2011 Review
BMPF103	Bergriver	Establish and sustain safe sidewalks that conform to the minimum requirements of the SOP.	R 40 000 000	R 20 000 000	R 20,000,000				IDP 2011 Review
BMPF104	Bergrivier	Ensure Safe Roads and Roads of reasonable standards by eliminating the backlog through a re-sealing program.	R 20 000 000	R 10,000,000	R 10,000,000				IDP 2011 Review
BMPF116	Bergrivier	Investigation into alternative transport for farms workers currently transported on trucks/bakkies	R 200 000	R 200 000					LITP 2010-2015
BMPF117	Bergrivier	Investigate possibility of increased subsidised scholar transport	R 300,000	R 300,000					LITP 2010-2015
SUB-TOTAL			R 60 700 000	R30 700 000	R 30 000 000	R 0	R 0	R 0	
PEDESTRIAN FACILITY PROJECTS									
BMP100	Bergrivier	Pave sidewalks in CBD's of Major towns	R 800 000	R 160,000	R 160,000	R 160,000	R 160,000	R 160,000	LITP 2010-2015
BMP101	Velddrif	Annual, general construction of sidewalks	R 400 000	R 80,000	R 80,000	R 80,000	R 80,000	R 80,000	LITP 2010-2015
BMP102	Porterville	Construct sidewalks along Jakkalskloof Road to Porterville	R 215,000	R 75,000	R 140,000				LITP 2010-2015
BMP103	Eendekuil	Design & construction of sidewalk from 161 low cost housing area to CBD	R 640,000	R 200,000	R 300,000	R 140,000			LM Meetings LITP 2010-2015

PROJECT NUMBER	AREA	DESCRIPTION	ESTIMATED COST (December 2012 Rand Value)					PROJECT SOURCE	
			TOTAL	2012/13	2013/14	2014/15	2015/16		2016/17
ROAD INFRASTRUCTURE MAINTENANCE AND UPGRADE PROJECTS									
BMP104	Wittewater	Improve street lighting in Wittewater	R 100,000	R 100,000					LITP 2010-2015
SUB-TOTAL			R 2 155 000	R 615,000	R 680,000	R 380,000	R 240,000	R 240,000	
CAPITAL EXPENDITURE RELATING TO ITP PROJECTS			R 1 200 855 000	R 434 815 000	R 235 180 000	R 150 380 000	R280 240 000	R 100 240 000	

4.3.14 DIVISION OF THE DEPARTMENT ADMINISTRATIVE SERVICES

DIVISION INFORMATION TECHNOLOGY AND ARCHIVES

ICT AND ADMINISTRATION

The IT Division's scope of operation covers the entire municipality. The information and communication technology industry changes rapidly and our IT Division needs to be responsive to these changes. This will enable the municipality to keep abreast and take advantage of technological changes and innovation opportunities for better service delivery.

The role of the IT division is:

- To provide an effective and developmental ICT service to all users.
- To meet all ICT requirements of the Municipality through effective use of service providers.
- To facilitate acquisition and utilization of hard and software.
- To provide direction in procurement of solutions and ensuring that solutions is fit for purpose.
- To enable service delivery through the use of ICT.
- To apply ICT corporate governance policy.
- To manage provision and maintenance of ICT infrastructure.
- To implement ICT strategy.

4.3.15 RECORDS AND ARCHIVES

Records Management is a process of ensuring the proper creation, maintenance, use and disposal of records to achieve efficient, transparent and accountable governance. Sound records management is a collective responsibility which all staff members have an equal obligation to maintain.

Records management can only be effective and efficient if:

- Records are considered a business process designed to support business objectives;
- Records are considered a resource and are utilised fully and cost effectively to realise business objectives;
- A record management culture is created and maintained which will facilitate efficient and timely decision making.
- All users are aware of the policies, procedures and tools for managing records. The full co-operation of users is necessary to file documents into the filing system and to protect records against loss and damage.
- Update website information.

TABLE 73: ICT INITIATIVES

March 2014	Prioritized Initiatives	Priority
1	Capacitate ICT Organisation (ICT Governance, Training & Development)	1
2	ICT Infrastructure Capacitating (DR, Virtualisation, Standardisation, Connectivity, Remote Access)	
3	Implement an Integrated Enterprise Resource System (ERP)	
4	Improve Information System Security – Conduct Information Assessment	
5	Implement Infrastructure Asset Management System	2
6	Implement a Knowledge Management System for Local Economic Development	
7	Enhancements to Financial Management Solution (PROMIS)	3
8	Implement an Integrated Human Resource Management Solution (Time & Attendance, HR Payroll, WSP Skills)	
9	Implement an Integrated Meter Reading System linked to PROMIS	4
10	Implement a Housing Database Management System	
11	Implement a Citizen Relationship Management Solution with Social Media functionalities	
12	Implement Municipal e-Government Internet Website and Intranet with Social Media functionalities	

The following figure comprises the implementation plan over 5 years.

FIGURE 36: IMPLEMENTATION PLAN

ICT Initiatives	Year 1				Year 2				Year 3				Year 4				Year 5				Priority	Estimated cost
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
Capacitate ICT Organisation (ICT Governance, Training & Development)																					1	R 600 000.00
ICT Infrastructure Capacitating (DR, Virtualisation, Standardisation, Connectivity, Remote Access)																						R 750 000.00
Implement an Integrated Enterprise Resource System (ERP)																						R 1 500 000.00
Improve Information System Security – Conduct Information Assessment																						R 100 000.00
Implement Infrastructure Asset Management System																					2	R 450 000.00
Implement a Knowledge Management System for Local Economic Development																						R 200 000.00
Enhancements to Financial Management Solution (PROMIS)																					R 250 000.00	
Implement an Integrated Human Resource Management Solution (Time & Attendance, HR Payroll, WSP Skills)																					3	R 300 000.00
Implement an Integrated Meter Reading System linked to PROMIS																						R 300 000.00
Implement a Housing Database Management System																					4	R 200 000.00
Implement a Citizen Relationship Management Solution with Social Media functionalities																						R 250 000.00
Implement Municipal e-Government Internet Website and Intranet with Social Media functionalities																						R 250 000.00
																						R 5 150 000.00

Note : This is a high level costing estimate – detail costing of initiatives is out of scope for this project and will be determined during the operational planning phase

4.3.16 HUMAN RESOURCE DEVELOPMENT PLANS

The two most important Human Resource Management Plans are:

4.3.16.1 THE EMPLOYMENT EQUITY PLAN (2013)

The Municipality has developed a new Employment Equity (EE) plan which was submitted to the Local labour Forum (LLF) on 28 February 2013. The Employment Equity plan was approved by the Municipal Council on 26 March 2013.

The Employment Equity Act 1998, (Act 55 of 1998) requires the Municipality to develop an Employment Equity Plan. The Employment Equity Plan must comply with the requirements set out in section 20 (1) of the Act. The Employment Equity Act (EEA) makes it compulsory for designated employers to implement affirmative action (AA). The Municipality is a designated employer and is therefore required to employ, train and retain the services of employees belonging to designated previously disadvantaged population groups.

The objectives of the Employment Equity Plan are to:

- i. *“Promote equal opportunity and fair treatment in employment through the elimination of unfair discrimination;*
- ii. *Promoting diversity and respect for all employees;*
- iii. *Identify training and development needs, and to develop and encourage skills development for all our staff in keeping with functional and strategic requirements;*
- iv. *Make a positive contribution to the affirmation of historically disadvantaged individuals in a meaningful and constructive manner; and*
- v. *Achieving equitable representation of all demographic groups at all levels and in all categories of the workforce as ultimate tangible objective.”*

The Municipality’s goal is to achieve a workforce profile that is broadly representative of the Western Cape people by the end of October 2017. This is done through the setting of numerical goals which are based on an annual labour turnover of 5% as well as the employee age distribution. The following table sets out the Municipality’s Employment Equity goals

TABLE 74: NUMERICAL GOALS OF THE EMPLOYMENT EQUITY PLAN

OCCUPATIONAL LEVELS	MALE				FEMALE				TOTAL
	A	C	I	W	A	C	I	W	
EAP ⁵	17,3%	27,5%	0,2%	8,2%	14,3%	25,0%	0,1%	7,4%	100%
WFP ⁶ Nov 2012	4,1%	60,9%	0,0%	8,1%	0,8%	19,7%	0,0%	6,0%	100%
Actual WFP (A)	16	235	-	33	3	76	-	23	386
Target WFP (B)	67	106	1	32	55	97	0	29	386
EE Differential (A-B)	-51	129	-1	1	-52	-21	-0	-6	-
Top management									

⁵ Economic Active Profile - Quarterly Labour Force Survey published by Statistics South Africa

⁶ Workforce Profile

OCCUPATIONAL LEVELS	MALE				FEMALE				TOTAL
	A	C	I	W	A	C	I	W	
Current Profile (2012)	0,0%	25,0%	0,0%	50,0%	0,0%	0,0%	0,0%	25,0%	100%
Goals Oct 2013	0	1	0	2	0	0	0	1	4
Goals Oct 2014	0	1	0	2	0	0	0	0	3
Goals Oct 2015	0	1	0	2	0	0	0	0	3
Goals Oct 2016	0	1	0	2	0	0	0	0	3
Goals Oct 2017	0	1	0	2	0	0	0	0	3
OL Target 2017	0,0%	33,3%	0,0%	66,7%	0,0%	0,0%	0,0%	0,0%	100%
Senior management									
Current Profile (2012)	0,0%	33,3%	0,0%	55,6%	0,0%	0,0%	0,0%	11,1%	100%
Goals Oct 2013	0	3	0	5	0	0	0	1	9
Goals Oct 2014	0	3	0	5	0	0	0	1	9
Goals Oct 2015	0	3	0	4	0	1	0	1	9
Goals Oct 2016	1	2	0	4	0	1	0	1	9
Goals Oct 2017	1	2	0	3	1	1	0	1	9
OL Target 2017	11,1%	22,2%	0,0%	33,3%	11,1%	11,1%	0,0%	11,1%	100%
Professionally qualified and experienced specialists and mid-management									
Current Profile (2012)	0,0%	50,0%	0,0%	41,7%	0,0%	0,0%	0,0%	8,3%	100%
Goals Oct 2013	0	6	0	5	0	0	0	1	12
Goals Oct 2014	1	5	0	4	0	1	0	1	12
Goals Oct 2015	1	5	0	4	0	1	0	1	12
Goals Oct 2016	1	4	0	3	1	2	0	1	12
Goals Oct 2017	1	4	0	3	1	2	0	1	12
OL Target 2017	8,3%	33,3%	0,0%	25,0%	8,3%	16,7%	0,0%	8,3%	100%
Skilled technical and academically qualified workers, junior management, supervisors, foremen, and superintendents									
Current Profile (2012)	1,8%	44,6%	0,0%	10,7%	0,0%	28,6%	0,0%	14,3%	100%
Goals Oct 2013	2	50	0	12	0	32	0	16	112
Goals Oct 2014	4	47	0	11	4	31	0	15	112
Goals Oct 2015	7	44	0	11	6	30	0	14	112
Goals Oct 2016	10	41	0	10	9	29	0	13	112
Goals Oct 2017	13	39	0	9	10	28	0	13	112
OL Target 2017	11,6%	34,8%	0,0%	8,0%	8,9%	25,0%	0,0%	11,6%	100%
Semi-skilled and discretionary decision making									
Current Profile (2012)	1,2%	68,6%	0,0%	5,8%	2,3%	19,8%	0,0%	2,3%	100%
Goals Oct 2013	1	59	0	5	2	17	0	2	86
Goals Oct 2014	2	55	0	5	4	18	0	2	86
Goals Oct 2015	4	51	0	5	5	19	0	2	86
Goals Oct 2016	6	47	0	5	6	20	0	2	86
Goals Oct 2017	8	43	0	5	8	20	0	2	86
OL Target 2017	9,3%	50,0%	0,0%	5,8%	9,3%	23,3%	0,0%	2,3%	100%
Unskilled and defined decision making									
Current Profile (2012)	8,8%	73,0%	0,0%	0,7%	0,7%	16,9%	0,0%	0,0%	100%
Goals Oct 2013	13	108	0	1	1	25	0	0	148
Goals Oct 2014	17	101	0	1	4	25	0	0	148

OCCUPATIONAL LEVELS	MALE				FEMALE				TOTAL
	A	C	I	W	A	C	I	W	
Goals Oct 2015	18	94	0	2	6	27	0	1	148
Goals Oct 2016	19	87	0	3	8	29	0	2	148
Goals Oct 2017	20	80	0	4	11	30	0	3	148
OL Target 2017	13,5%	54,1%	0,0%	2,7%	7,4%	20,3%	0,0%	2,0%	100%
PERMANENT OCT 17	43	169	0	26	31	81	0	20	370
Goals Oct 2013	16	227	0	30	3	74	0	21	371
Goals Oct 2014	24	212	0	28	12	75	0	19	370
Goals Oct 2015	30	198	0	28	17	78	0	19	370
Goals Oct 2016	37	182	0	27	24	81	0	19	370
Goals Oct 2017	43	177	0	29	31	83	0	22	385

The workforce profile in each occupational category as set out in the 2013 Employment Equity Report that was submitted to the Department of Labour during January 2014 is reflected below:

TABLE 75: PROFILE OF THE MUNICIPAL WORKFORCE PER CATEGORY

CATEGORY	YEAR	AM	CM	IM	WM	AF	CF	IF	WF	TOTAL
Top Management	2014	-	1	-	2	-	-	-	1	4
	2015	-	1	-	2	-	-	-	1	4
	Goals 2014	0	1	0	2	0	0	0	1	4
		AM	CM	IM	WM	AF	CF	IF	WF	
Senior Management	2014	-	3	-	6	-	-	-	1	10
	2015	-	3	-	6	-	1	-	1	11
	Goals 2014	0	3	0	15	0	0	0	1	9
		AM	CM	IM	WM	AF	CF	IF	WF	
Professionally qualified and experienced specialists and middle management	2014	1	8	-	5	-	-	-	1	15
	2015	-	7	-	7	-	2	-	0	16
	Goals 2014	1	6	0	5	0	0	0	1	15
		AM	CM	IM	WM	AF	CF	IF	WF	
Skilled technical and academically qualified workers, junior management, supervisors, foremen, and superintendents	2014	1	44	-	11	1	30	-	15	102
	2015	2	47	-	10	1	31	-	19	110
	Goals 2014	2	50	0	12	0	32	0	16	112
		AM	CM	IM	WM	AF	CF	IF	WF	
Semi-skilled and discretionary decision-making	2014	1	56	-	5	2	16	-	2	82
	2015	4	68	0	4	4	38	0	3	121
	Goals 2014	1	59	0	5	2	17	0	2	86
		AM	CM	IM	WM	AF	CF	IF	WF	
Unskilled and defined decision making	2014	13	104	-	1	1	25	-	-	144
	2015	10	86	0	1	1	20	0	0	118
	Goals 2014	13	108	0	1	1	25	0	0	148

4.3.16.2 THE WORKPLACE SKILLS PLAN (2014)

The Municipality has developed a Workplace Skills Plan (WSP) for 2014/15 which was approved in April 2014. The Workplace Skills Plan for 2015/16 will be approved before the end of the financial year. The Training Committee is functional and the municipality participates in the shared training programmes that are facilitated across the District. The municipality also participates in the Masakh'iSize Bursary programme for infrastructure scarce skills.

4.3.17 INFRASTRUCTURE MASTER PLANS AND OPERATIONAL PLANS

The Municipality develops and maintains its infrastructure in accordance with Master Plans and Operations and Maintenance Plans. The Municipality has the following Master Plans and Operations and Maintenance Plans (Standard Operating Procedures) in place.

TABLE 76: INFRASTRUCTURE MASTER AND OPERATIONAL PLANS

MASTER PLANS	OPERATIONS AND MASTER PLANS
<ul style="list-style-type: none"> ○ Master Implementation Plan for Infrastructure (Eendekuil and Redelinghuys) ○ Water Master Plan (All towns) ○ Sewerage Master Plan (All towns) ○ Pavement Management System (Includes roads) ○ Storm water Master Plan (Piketberg & Porterville). The development of Master Plans for Redelinghuys & Velddrif in process ○ Sports Facilities Master Plan 	<ul style="list-style-type: none"> ○ Cemeteries ○ Roads ○ Potholes ○ Sport fields and swimming pools ○ Solid waste removal ○ Sewerage treatment works ○ Water purification works

The Province is has assisted the Municipality in developing an Electricity Master Plan in 2014/15. The Electricity Master Plan is completed and is in process to be part of IMQS.

4.4 PROGRAMMES, SYSTEMS AND BY-LAWS

The Municipality also has a number of programmes, systems and by-laws in place namely:

4.4.1 INTEGRATED MUNICIPAL INFORMATION SYSTEM

Bergrivier Municipality identified the need for an integrated document and records management system that supports the medium to long term information needs of the municipality. The system officially came into operation on 1 June 2013 and assists the Municipality to manage its documents, agendas and minutes, calendars, contracts. The System also has a Customer Care Module for the management of complaints.

4.4.2 COMMUNICATION

The Municipality publishes bi-annual newsletters to inform residents about important Municipal matters. The Municipality has its own website www.bergmun.org.za on which news, general information, public documents and calls for tenders and quotes are placed. Media liaison is an on-

going activity and full use is made of community and regional papers to keep the public up to date with the latest developments.

4.4.3 PERFORMANCE MANAGEMENT

Performance Management is done in terms of the Performance Management Policy approved on 26 June 2012 and is currently in the process of review. The Performance Management System is an internet based system that uses the approved Service Delivery Budget Implementation Plan (SDBIP) as its basis. The SDBIP is a layered plan comprising a Top Layer SDBIP and Departmental SDBIPs. The Top Layer SDBIP is developed following the approval of the budget and comprises quarterly high level service delivery targets. Performance reporting on the top layer SDBIP is done to the Mayoral Committee and Council on a quarterly, half yearly (Mid-year Budget and Performance Assessment Report) and annual basis (Annual Report). These performance reports are made available on our website. The TL-SDBIP for 2015/16 is attached as **Annexure D**.

4.4.4 COMPLIANCE MANAGEMENT

Compliance is managed through an internet based compliance management system which was implemented on 28 February 2013. Reports on compliance will be submitted to the Executive Mayor on a quarterly basis.

4.4.5 AUDIT QUERY MANAGEMENT

The management of internal and external audit queries is managed through an internet based audit query management system. A report on outstanding audit queries is submitted to the Performance Audit Committee and relevant Portfolio Committee on a quarterly basis.

4.4.6 RISK MANAGEMENT

The Municipality's risks are managed in terms of a shared service agreement with the West Coast District Municipality. Risks are managed through an internet based risk management system. A report on the management of risks is submitted to the Risk Committee and relevant Portfolio Committee on a quarterly basis

4.4.7 MUNICIPAL BY-LAWS

The following table indicates the status of the Municipality's by-laws.

TABLE 77: STATUS OF MUNICIPAL BY-LAWS

ADOPTED
1. Advertising and signage By-law(2009) & Amendment of Advertising and Signage By-law (2013)
2. Cemeteries and crematoria (2009)
3. Commonage (2009)
4. Credit control, tariffs and debt collection (2009)
5. Electricity supply (2009)
6. Fences and walls (2009)
7. Fire Safety (2009)
8. Impoundment of animals (2009)
9. Informal Trading (2009)

10. Bylaw relating to public buses and taxis (2009)
11. Bylaw relating to roads and streets (2009)
12. Solid waste disposal (2009)
13. Sporting facilities (2009)
14. By-law relating to water supply, sanitation services and Industrial effluent (2009)
15. Storm water management (2009)
16. Liquor Trading (2013)
17. Rules of order (2013)
18. Air pollution (2009)
19. Municipal Land use Planning(2015)
20. Prevention of Public Nuisances and Public Nuisances arising from the keeping of animals (2010)
21. Public Amenities By-Law (2010)
22. Advertising & Signage (amendment)(2013)
23. House shop (2014)
24. Property Rates (2012)

4.4.8 COMMUNITY DEVELOPMENT

Bergrivier Municipality is committed to the Constitutional mandate of Local Government to view all functions of Municipalities through the lens of section 152 of the Constitution of South Africa. This section provides the objects of local government and stipulates that the promotion of social and economic development is an important object that Municipalities must take into account while delivering on their services. In Bergrivier Municipality we see it as our function to know where the needs are and to know and explore the resources to fulfil these needs, and then to bring these two together through effective networking, cooperation and the building of sustainable partnerships.

To enhance this function, the Municipality embarked on a networking campaign that entailed inviting all stakeholders in all towns to register with the Municipality to participate in a series of 14 sector engagements to discuss pertinent development issues relevant to each category of sector. The different stakeholder groups were invited to sectorial discussions.

From these engagements the Municipality facilitates the formation of sectorial structures to ensure that stakeholders within each sector liaise with one another on a regular basis and provide feedback to the Municipality on their needs, the direction they are developing in and to move forward as partners. An important aspect of these engagements is that they bring together sector stakeholders from the different towns and in so doing provide us with a holistic view of each sectors strategic direction.

Bergrivier Municipality believes that we are better together and that working through sustainable partnerships is the only way to succeed. We strongly support the definition provided for Municipalities in Section 2 of the Systems Act, 2000 (Act 32 of 2000) which stipulates that a Municipality consists of three (equal) partners namely the political elected Councillors, the Administration and the Public. Where these three work cohesively together – that is where the magic happens! Therefore community development is done through sustained partnerships with every organisation in our area delivering on the same mandate.

CHAPTER 5: OUR VISION AND STRATEGY (2016/17 REVISION)



Paragliding: A popular sport in Porterville
Photographer unknown: Photo provided

5.1 STRATEGY REVIEW 2015/16

This Chapter sets out the strategic direction of our Municipality over the IDP cycle. It became necessary for the Municipality to review and simplify its vision and mission as well as the wording of its goals and strategic objectives to facilitate better alignment to the Key Performance Areas of local Government, the National Development Plan (2030) and the Constitutional Objectives of Local Government during 2013/14. The revision facilitated improved integration between the IDP and the budget (specifically in year and annual financial reporting) and performance management (specifically in year and annual performance reporting in accordance with the revised annual report format prescribed by National Treasury). This was largely a semantics exercise and did not affect the essence of our strategy.

Our strategy remains a high level strategy that links our IDP goals and strategic objectives to functional development priorities. Development priorities derive from community needs, institutional needs and the Municipal Frameworks and Sector plans referred to in Chapter 4.

ANNEXURE C contains the Municipality's Key Performance Indicators that will enable the Municipality to measure to what extent it has delivered on its development priorities and in so doing achieved its strategic objectives.

FIGURE 37: HIGH LEVEL STRATEGY COMPONENTS



5.2 VISION AND MISSION

<p>VISION</p> <p>WE STRIVE TOWARDS A SATISFIED COMMUNITY THROUGH SUSTAINABLE SERVICE DELIVERY.</p> <p>MISSION</p> <p>TO CREATE AN EFFECTIVELY GOVERNED ADMINISTRATION THAT IS COMMITTED TO SUSTAINABLE DEVELOPMENT OF THE MUNICIPAL AREA AND THE DELIVERY OF SERVICES THAT ARE RESPONSIVE TO THE UNIQUE NEEDS OF THE BERGRIVIER COMMUNITY.</p>
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5.3 CORE VALUES

1. We are all part of Bergrivier Municipality;
2. We strive to render good service so that all people in our community can live together happily and harmoniously;
3. We believe in good relationships;
4. We believe in close partnerships;
5. We believe in social and economic development of the area;
6. We are disciplined;
7. We render good service;
8. We care about our work and our colleagues; and
9. We serve with pride.

5.4 DEVELOPMENT PRIORITIES

Our development priorities are based on:

- * Municipal frameworks and sector plans which have been approved by the Municipal Council (Chapter 4);
- * Existing programmes, systems and by-laws (Chapter 4);
- * The outcomes of 2016/17 Ward Committee Planning Sessions and the Public and IDP Representative Forum meetings that were scheduled as part of the IDP Revision process;
- * 2016/17 Strategic plans of the Directorates that were developed in cognisance of the needs of the public and institutional needs of the Municipality; and
- * A Mayoral Committee and Senior Management Strategic Planning session that was held on 19-20 November 2015 and on 14-15 January 2016. The objective of this session was to review the fourth year of implementation of the third generation IDP and plan for the remainder of the IDP cycle.

The following paragraphs set out the development priorities that we need to focus on to achieve each goal and strategic objective. In some cases mention is also made of the most critical challenges that the Municipality faces. This Chapter culminates with a summary of our 2016/17 development priorities and the manner in which they align to the Municipality's frameworks and sector plans and existing programmes, systems and by-laws which are alluded to in Chapter 4.

5.5 GOALS AND STRATEGIC OBJECTIVES

The table below indicates the Municipality's goals and strategic objectives and their alignment to core functions. The alignment of the Municipality's goals and strategic objectives to the National and provincial planning framework will be demonstrated under paragraph 5.7.

TABLE 78: GOALS AND STRATEGIC OBJECTIVES LINKED TO FUNCTIONAL DEVELOPMENT AREAS

GOALS	STRATEGIC OBJECTIVES	FUNCTIONAL DEVELOPMENT AREAS
1. A financially viable and sustainable Municipality	i. To budget strategically, grow and diversify our revenue and ensure value for money services	<ul style="list-style-type: none"> - Budgeting and Treasury Office - Debtors and Creditors - Expenditure - Supply Chain Management - Indigent Management - Financial Systems and Valuations - Asset Register - Financial viability
2. An effective productive administration capable of sustainable service delivery	i. To create an efficient, effective and accountable administration	<ul style="list-style-type: none"> - Corporate Services - Customer Care - Human Resource Management - Skills Development - Employment Equity - Occupational Health And Safety
3. An open transparent corruption free and responsive Municipality	i. To provide open transparent corruption free governance	<ul style="list-style-type: none"> - Clean Audit - Risk - Councillor Activities - Policy Development - By-Laws - Intergovernmental Relations(IGR) - Performance Management - Compliance - Municipal Planning (IDP)
	v. To communicate effectively and be responsive to the needs of the Community	<ul style="list-style-type: none"> - Public Participation - Ward Committees - Communication
4. A quality living environment that is conducive to development and investment	v. To provide and maintain bulk and service infrastructure that will address backlogs and provide for future development	<ul style="list-style-type: none"> - Water - Sanitation - Electricity

GOALS	STRATEGIC OBJECTIVES	FUNCTIONAL DEVELOPMENT AREAS
		<ul style="list-style-type: none"> - Roads (Including Curbs And Pavements) - Storm Water - Solid Waste Management
5. A safe, healthy and secure living environment	i. To promote the well-being, health , safety and security of our community	<ul style="list-style-type: none"> - Sport development - Resorts - Cemeteries - Law enforcement and traffic - Fire and Disaster Management - Control of Animals - Vehicle Licencing (Agency Function) - Cemeteries - Council Facilities (Community Halls, Swimming pools, Parks, ect. .)
6. Sustainable development of the Municipal Area (environment, economy, people)	i. To develop , manage and regulate the built environment	<ul style="list-style-type: none"> - Human Settlement (Agency Function) - Spatial Planning - Rural Development - Building Control
	i. To conserve and manage the natural environment and mitigate the impacts of climate change	<ul style="list-style-type: none"> - Air Pollution - Environmental (Biodiversity Conservation /Climate Change - Coastal management - Recycling
	k. To promote cultural and socio economic development of our community	<ul style="list-style-type: none"> - Tourism - Social Development - Local Economic Development - Libraries (Agency Function) - Museums (Agency Function)

5.5.1 GOAL 1: A FINANCIALLY VIABLE AND SUSTAINABLE MUNICIPALITY

5.5.1.1 STRATEGIC OBJECTIVE 1: TO BUDGET STRATEGICALLY, GROW AND DIVERSIFY OUR REVENUE AND ENSURE VALUE FOR MONEY SERVICES

5.5.1.1.1 MUNICIPAL FINANCE

The Municipality's ability to render quality services is inextricably linked to its financial viability. Our revenue is derived from three sources, namely: property rates, municipal service charges and government grants and subsidies. Property rates are payable by all property owners within the Municipal Area and service charges are payable by all consumers of services such as water, electricity etc. This revenue funds the bulk of the Municipality's operational costs and we are thus dependent on the consumer fulfilling their obligations if we are to provide value for money services.

CHALLENGES

i. Indigent households

Poverty is impacting on our financial viability and manifests in a high number of indigent households who qualify for indigent support. The indigent grant which is financed from our portion of the equitable share in terms of the Division of Revenue Act (DORA) is no longer adequate to cover actual service costs. This is being exacerbated by increased migration into the area as evidenced by the increase in population statistics. **(Risk 8 and 10)**

ii. An inadequate and declining revenue base

Our existing sources of revenue are no longer adequate to financially sustain the Municipality. The Municipality has a narrow rates base, but cannot consider excessive increases on rates and service fees as the ability of many of our consumers to pay their accounts is already severely impaired by the declining economy. **(Risk 9)**

iii. Unfunded mandates

The Municipality performs a number of functions that are not core municipal functions for which we are not subsidised or only partially subsidised namely housing, vehicle licencing and libraries. These services place additional pressure on our already inadequate and declining rates base but are essential to the Community.

iv. Infrastructure and bulk service backlogs

Our bulk service and service infrastructure is already exceeding design capacity and our inability to provide sufficient bulk capacity makes us unable to respond to development opportunities. **(Risk 19, 20)**

v. The cost of compliance

Compliance, although essential comes at a substantial cost to the Municipality in terms of man hours and systems. All Municipalities have the same compliance obligations irrespective of the size of the Municipality and this is particularly challenging to smaller Municipalities such as Bergrivier who have limited personnel. Compliance will be addressed under Strategic Objective 3.

vi. **Standard Chart of Accounts (SCOA)**

National Treasury introduced the SCOA project during the past year. This reform is seen as the biggest reform in local government since the implementation of the MFMA. This process will be implemented over the next 2 years. Bergrivier was a pilot site for SCOA which is due for implementation from 1 July 2017, but withdrew as a pilot study during 2015/16 financial year.

DEVELOPMENT PRIORITIES

i. Sound Financial Management

- The Municipality has sound financial management policies and procedures which it implements judiciously and high priority is placed on financial compliance. These measures will be continued over the remainder of the IDP cycle and include:
 - The annual review of financial policies as required by the MFMA;
 - The annual review of assessment rates and service tariffs;
 - The implementation of stringent credit control measures; and
 - The implementation of GRAP.

ii. Expenditure/ Supply Chain Management / Assets

- The SCM unit needs to be fully developed and resourced over the remainder of the IDP cycle to enable us to improve on our procurement. Standard operating procedures have been implemented and this has proved to be effective. A centralized order system was put in place from 1 July 2013 and the electronic management of this system is the next step. Supply Chain (Inventories) was identified as a matter in the 2012/13 Audit and although the matter was resolved, it must be monitored to ensure clean audits going forward (Risk 7 & 25);
- Improved expenditure management, especially expenditure on consultants. An expenditure control and cost saving intervention plan has already been adopted by the Finance Portfolio Committee and this will continue to be implemented over the IDP cycle. (Risk 6);and
- The SCM Unit which is also responsible for asset management has been centralised at the Municipality's main office in Piketberg. The Auditor General identified Asset Management as a matter in the 2013/14 audit and measures must be implemented to address this to ensure a clean audit going forward. (Risk 7).

iii. Financial sustainability (Income / Debtors / Credit Control / Enquiries)

- The identification and application for alternate revenue sources (money scouting) and continuous efforts will be made to identify alternate revenue sources through IGR structures as well as other avenues. Revenue enhancement is a risk in terms of the 2014/15 Risk Register;
- Stringent credit control measures and application of the credit control policy. Cash flow is a risk in terms of the 2015/16 Risk Register;
- Improving debtor management, especially alternative measures to collect overdue accounts. Debtor Management is a risk in terms of the 2014/15 Risk Register (Risk 5);
- Improving the management of water and electricity losses. Water and electricity losses are a risk in terms of the 2014/15 Risk Register (Risk 22 and 23);

- The review of the indigent register to ensure that all indigents qualify for their indigent grant and expansion of the indigent grant programme to qualifying indigents. The increase in population could have a significant effect on the number of indigents (Risk 10); and
 - Improving debtor management, especially alternative measures to collect overdue accounts. Debtor Management is a risk in terms of the 2014/15 Risk Register (Risk 5).The development of a long term financial plan.
- iv. Budget / Reporting / Financial Statements**
- Improved financial reporting as required by Legislation and National and Provincial Treasury Guidelines.
- v. Systems / Property Valuation and Rates**
- Improving financial systems: Information technology was a risk in terms of the 2014/15 Risk Register (Risk 11). Our financial management system hardware and software must be upgraded in accordance with our needs. This will be done in phases through the Municipal Finance Management Grant;
 - Municipal property rates are one of our most important sources of income and it is imperative that our rates be based on credible valuations which are undertaken in terms of the Local Government: Municipal Property Rates Act. A General valuation was done during 2012/13 and took effect on 1 July 2013. Two supplementary valuations will be done each year over the remainder of the IDP cycle; and
 - Implementation of SCOA. (Risk 26).

TABLE 79: MUNICIPAL FINANCE OPERATIONAL ACTIVITY PLAN

DEVELOPMENT PRIORITY	LINK	PROJECT / ACTIVITY	FUNDING	FINANCIAL YEAR
Upgrade of financial system - income/ expenditure	RR 11	Upgrade of financial system to Promi ² . First year investigation and cleaning of data.	300,000	15/16
Upgrade of hardware and software	RR 11	Replacing out dated computers and software.	100,000	15/16
Financial viability: improve credit control	RR 5	On-going process of replacing conventional electricity meters with pre-paid.	750,000	15/16
Upgrade of financial system - income	RR 11	Full implementation of new income system. Web based and hosted.	750 000	16/17
Upgrade of hardware and software	RR 11	Replacing out dated computers and software.	200,000	16/17
Financial viability: improve credit control	RR 7	GIS system to cater for asset register / valuations / financial info / property info.	1 000,000	16/17
Financial viability: improve credit control	RR 7	GIS system to cater for asset register / valuations / financial info / property info.	500,000	16/17
Financial viability: improve credit control	RR 5	Replace balance of electricity meters with pre-paid.	650 000	17/18

The full capital program is contained in Chapter 7.

5.5.2 GOAL 2: AN EFFECTIVE PRODUCTIVE ADMINISTRATION CAPABLE OF SUSTAINABLE SERVICE DELIVERY

5.5.2.1 STRATEGIC OBJECTIVE 2: TO CREATE AN EFFICIENT, EFFECTIVE AND ACCOUNTABLE ADMINISTRATION

A well-managed and resourced institution is the foundation of good service delivery and we need to ensure that there is adequate office space, human resource capacity, equipment, fleet and technology to enable us to provide quality value for money services and high standards of customer care.

5.5.2.1.1 THE MUNICIPAL ADMINISTRATION

DEVELOPMENT PRIORITIES

i. Administrative and Committee Systems

We will focus on improving administrative and committee systems and procedures to improve our efficiency. The IMIS electronic document system was acquired in 2012/13, and this facility improved management of mail, records and Council and Committee Agendas.

ii. Information technology communication systems

During 2012/13 we adopted an Information Communication Technology Strategy Framework which aligns ICT objectives and strategies with our business needs. During 2013/14 the State IT Agency assisted us with a new ITC Strategic Plan which was approved on 24 June 2014. Priority will be given to the implementation of this plan. ITC is one of the risks identified in the Risk Register (**Risk 11**).

iii. Improve Client Service

We will endeavour to improve our client service and will review of our Customer Care Charter. An annual Client Services Survey will also be done to measure our compliance with the standards contained therein. We will also focus on the management and resolution of complaints (on-going).

TABLE 80: MUNICIPAL ADMINISTRATION OPERATIONAL ACTIVITY PLAN

DEVELOPMENT PRIORITY	LINK	PROJECT / ACTIVITY	FUNDING	FINANCIAL YEAR
ITC Systems	ICT Plan RR 11	Standardisation of software for improved service delivery	600 000 (MSIG)	15/16
ITC Systems	ICT Plan RR 11	IT system upgrade (Findings of SITA Report)	600 000 (CRR)	15/16
ITC Systems	ICT Plan RR 11	Provide workstations and work facilities and for improved service delivery	200 000 (CRR)	15/16
ITC Systems	ICT Plan RR 11	Provide workstations and work facilities for improved service delivery	100 000 (CRR)	16/17
ITC Systems	ICT Plan RR 11	Network Strengthening	20 000	16/17

DEVELOPMENT PRIORITY	LINK	PROJECT / ACTIVITY	FUNDING	FINANCIAL YEAR
ITC Systems	ICT Plan RR 11	Network Renewals	600 000	2016/17
ITC Systems	ICT Plan RR 11	Network Renewals	900 000	2017/18
ITC Systems	ICT Plan RR 11	IT system upgrade (Findings of SITA Report)	500 000 (MSIG)	18/19
ITC Systems	ICT Plan RR 11	Website Upgrade for resorts	50 000 (CRR)	17/18
Administrative and Committee Systems	-	Replacement of photocopier machines	100 000 (CRR)	17/18
Administrative and Committee Systems	-	Replacement of photocopier machines	400 000 (CRR)	16/17

5.5.2.1.2 HUMAN RESOURCE MANAGEMENT AND LABOUR RELATIONS

DEVELOPMENT PRIORITIES

i. Good Labour Relations

The fostering of good labour relations is on-going.

ii. Staff morale and wellness

Programmes to boost staff morale (wellness): Monthly newsletters are being issued with salary statements: other initiatives will also be implemented. (On-going).

iii. Policy development

HR Policy review and development: An extensive HR policy audit was undertaken during 2012/13 which identified which human resource policies need to be reviewed. Policy reviews will be done in accordance with this. (On-going).

iv. Occupational Health and safety (OHS)

Occupational Health and Safety is a risk in terms of the 2015/16 Risk Register (**Risk 12**). An Occupational Health and Safety Officer was appointed during 2012/13 to drive this function and an Occupational Health and Safety Plan has been developed and it will be ensured that all legislative requirements pertaining to OHS are complied with (on-going).

v. Skills development

Skills development of Councillors and Officials: We need to focus on ensuring that we have the skills and competencies that we will need in the future. We also need to focus on reducing our utilisation of consultants and service providers by developing our in-house skills resources. This is addressed in our Work Place Skills Plan which will be implemented on an on-going basis.

vi. Employment Equity

A new Employment Equity Plan was approved by Council on 26 March 2013. We are experiencing delays with the transformation of the Municipality as we have difficulty attracting suitably qualified personnel from designated groups. We need to focus on improved compliance with our Employment Equity Plan (On-going).

vii. Staff Retention

Development of a retention strategy to retain skilled personnel whom the Municipality has invested time and money training.

TABLE 81: HUMAN RESOURCES OPERATIONAL ACTIVITY PLAN

DEVELOPMENT PRIORITY	LINK	INTERVENTION / ACTIVITY	FUNDING	FINANCIAL YEAR
Occupational Health & Safety	RR 12	Implementation of Audit Risk results	R10 000	2015/16
Occupational Health & Safety	RR 12	Hazardous Incident Risk Assessment training	R10 000	2015/16
Occupational Health & Safety	RR 12	Facilitating and conducting regular safety inspections	-	2015/16
Occupational Health & Safety	RR 12	Annual Assessment Report	-	2017/18
Employment Equity	EE Plan	Conduct a quantitative analysis of the workforce by determining the percentage of under-representation of designated groups in every occupational level	-	2015/16
Employment Equity	EE Plan	Quarterly reports regarding Employment Equity Achievements in the municipality	-	2016/17
Employment Equity	EE Plan	Increase the representation of people with disabilities" with 0,5% per year.	-	2017/18
Recruitment	-	Developing the means to reduce the time taken to fill vacancies (Staff)	-	2014/15
Recruitment	-	Training on Competency-based Interviewing and Assessments for Human Resources Team Members, Line Managers, Trade Union Representatives, Employment Equity Forum members	R75 000	2014/15 2015/16
Retention	-	Conduct an assessment of the municipality's organogram and identify scarce skills posts	-	2015/16
Retention	-	Introduce a new career structure for scarce skills posts (if necessary) (e.g. rapid progression)	-	2015/16
Labour Relations	-	Purchase a time and attendance system	R400 000	2015/16
Policy development	-	Review the following policies - Harassment (Sexual, Racial & Ethnic) - Training and Development - Employee Assistance/wellness - Smoking - Substance Abuse	-	2015/16

DEVELOPMENT PRIORITY	LINK	INTERVENTION / ACTIVITY	FUNDING	FINANCIAL YEAR
		<ul style="list-style-type: none"> - Employee Retention - Employment Equity - Internship / Experiential Learning - Leave - Overtime - Succession planning 		
Personnel administration	-	Purchase system	R300 000	2015/16
Personnel administration	-	Implement System	R100 000	2016 to 2018/18
Training and Development	WSP	All grants successfully claimed against the skills development levy will exclusively be utilized for purposes of the education, training and development of staff or purposes closely linked to the education, training, and development of staff.	-	2014- 2019
Training and Development	WSP	Maximize all appropriate opportunities for Discretionary grants and other training opportunities offered by the LGSETA.	-	2014- 2019
Training and Development	WSP	Conduct Training Needs Analyses as required by GAPSKILL.	-	2014- 2019
Training and Development	WSP	Source additional funding from the LGSETA and roll out identified training including Management and	-	2014- 2019
Training and Development	WSP	Supervisory development and other training as identified in the WSP	R250 000	2016/17

5.5.3 GOAL 3: AN OPEN, TRANSPARENT, CORRUPTION FREE AND RESPONSIVE MUNICIPALITY

5.5.3.1 STRATEGIC OBJECTIVE 3: TO PROVIDE OPEN TRANSPARENT CORRUPTION FREE GOVERNANCE

The Municipality will strive to improve its governance and accountability, by ensuring that the necessary systems and structures are in place. Structures will be adequately capacitated and supported to play the role that is expected of them. It is also imperative that the Municipality maintain good intergovernmental and other beneficial external relations.

5.5.3.1.1 COMPLIANCE

DEVELOPMENT PRIORITIES

Improve compliance levels: We need to build our capacity and optimally use our compliance management system to continuously improve our compliance to National and Provincial legislation as well as National and Provincial Reporting Guidelines. (On going) (**Control measure Risk 7**).

5.5.3.1.2 ANTI- FRAUD AND CORRUPTION

DEVELOPMENT PRIORITIES

Anti-fraud and corruption is a risk in terms of the 2015/16 Risk Register (**Risk 13**) and will be addressed on an on-going basis as part of the Anti-fraud and corruption strategy. (On going).

5.5.3.1.3 CLEAN AUDIT

DEVELOPMENT PRIORITIES

Not achieving a clean audit is a risk in terms of the 2014/15 Risk Register (**Risk 7**). The Municipality received a qualified audit in 2011/12, an unqualified audit with matters for 2012/13, 2013/14 and 2014/15. The Municipality continuously strives to achieve a clean audit without matters. (On going).

5.5.3.1.4 RISK MANAGEMENT

DEVELOPMENT PRIORITIES

- i. We need to improve risk management by identifying and managing our risks on an on-going basis and will give specific attention to the risks as identified in our Risk Register.
- ii. We also need to reduce our risks in terms of the Consumer Protection Readiness Act, Act 68 of 2008 by addressing functions which we are not performing or adequately performing (On going).

5.5.3.1.5 OVERSIGHT

DEVELOPMENT PRIORITIES

Improve the oversight role of our Committees (Internal and external): This includes the development of the capacity of our Portfolio Committees as well as streamlining and ensuring optional functionality of other Committees who play an oversight roll such as the Audit, Performance Management and Oversight Committee.

5.5.3.1.6 INTEGRATED DEVELOPMENT PLANNING

DEVELOPMENT PRIORITIES

- i. Improve integration of municipal planning processes: We need to integrate our municipal planning processes more closely, especially the IDP, budget and performance management system. The new Annual Report format prescribed by National Treasury is based on seamless integration between these three components. (On going).
- ii. The Municipality will actively participate in the Provinces Joint Planning Initiative which aims to align Municipal and Provincial planning processes.
- iii. The Municipality will also play the role required of it to ensure successful roll out of the Back to Basics initiative.

5.5.3.1.7 PERFORMANCE MANAGEMENT

DEVELOPMENT PRIORITIES

Improve performance management and reporting: We will focus on improving our performance reporting standards. Although the Auditor General did not raise any matters pertaining to performance in the 2013/14, 2014/15 Audit Report and 2015/16. **(Risk 7)**

5.5.3.1.8 POLICY AND BY-LAW DEVELOPMENT

DEVELOPMENT PRIORITIES

Policies and by-laws are reviewed / developed on an on-going basis.

5.5.3.1.9 INTER GOVERNMENTAL RELATIONS

DEVELOPMENT PRIORITIES

- i. We will improve our Inter Governmental Relations by making optimal use of available IGR Structures that have the potential to benefit us, and in so doing ensure that we bring much needed programmes and funding to our Municipality.
- ii. Thusong Programme: Bergrivier was allocated R2 000 000 to build a Thusong Centre in Piketberg in 2012/13, but the project could not proceed due to the following reasons:
 - o Insufficient commitment from tenants from Provincial and Government Departments.
 - o Only one of the four requisite anchor Departments committed to the Thusong Centre.
 Insufficient funding to construct and manage a Thusong Centre: a shortfall of R3 000 000 is needed to construct the minimum sized Thusong Centre. Our financial position also prohibits us from employing the additional staff that would be required to manage the Thusong Centre.

There is still a dire need for the government services that are part and parcel of the Thusong Programme, and emphasis will therefore be placed on facilitating the implementation of Mobile Thusong Programmes throughout the Municipal area while the feasibility of building a Thusong Centre / Thusong Zone is reviewed (On-going).

5.5.3.1.10 INTERNATIONAL RELATIONS

DEVELOPMENT PRIORITIES

- i. We have developed beneficial international relations and foster the pending partnership between the Municipality and Heist-op-den-Bergh in Belgium.
- ii. We also need to focus on sourcing funding from international sources.

5.5.3.2 STRATEGIC OBJECTIVE 4: TO COMMUNICATE EFFECTIVELY AND BE RESPONSIVE TO THE NEEDS OF THE COMMUNITY

5.5.3.2.1 PUBLIC PARTICIPATION

DEVELOPMENT PRIORITIES

- i. We will improve our stakeholder management through the identification of key stakeholders, and sectors and the development of a comprehensive stakeholder data base.
- ii. We will also review our stakeholder participation forums, with a view to making them more inclusive and effective (On-going).
- iii. We will continue the process of engaging individually with the 14 sectors identified within our Municipality (On-going).

5.5.3.2.2 WARD COMMITTEES

DEVELOPMENT PRIORITIES

- i. Ward Committee development: Our Ward Committees were elected in September 2011, inducted in October 2011 and trained in February 2013. We need to ensure that they play a more meaningful role in our Municipal processes. We also need to ensure that they have the necessary administrative support to perform their duties. (On-going).
- ii. Attention has been given to the filling of vacancies on Ward Committees by co-opting members.
- iii. The functioning of Ward Committees must align more closely to the “Provincial framework: Effective guidelines for municipalities in the implementation of an effective and functional ward committee system”

5.5.3.2.3 COMMUNICATION

DEVELOPMENT PRIORITIES

- i. We will focus on improving our internal and external communication. Internally we will focus on improving inter-departmental planning, functioning, liaison, cooperation and communication. We will communicate with our communities through improved newsletters, web content, bulk email and text messages and by ensuring that our public documents are more user friendly. We will also focus on improving our communication with other key stakeholders including the different spheres of government. Ultimately we would like to appoint a dedicated communication official to take responsibility for all forms communication (On-going).

5.5.4 GOAL 4: A QUALITY LIVING ENVIRONMENT THAT IS CONDUCTIVE TO DEVELOPMENT AND INVESTMENT

5.5.4.1 STRATEGIC OBJECTIVE 5: TO PROVIDE AND MAINTAIN INFRASTRUCTURE TO ADDRESS BACKLOGS AND PROVIDE FOR FUTURE DEVELOPMENT

This strategic objective relates to our core function of providing basic services to the Community. Adequate bulk and service infrastructure is a prerequisite to the provision of services that provide for the basic needs of the community and enable us to respond to development opportunities that will bring economic growth to our Municipal Area. The bulk service infrastructure in all our major towns is exceeding its design capacity which makes us unable to respond to development opportunities and in so doing grow our local economy. It even limits our ability to provide for housing which is a basic human right. Bulk service infrastructure is funded through MIG funding and our allocations are as follows for the remainder of this IDP cycle.

TABLE 82: MIG INFRASTRUCTURE

PROJECT	2016/17		2017/18		2018/19	
Build new reservoir (Velddrif)	3,942,483.00	mig				
Upgrade Sports Fields	609,000.00	mig	649,000.00		675,000.00	
Refurbishment and upgrade of WWTW	7,018,517.00	mig	9,180,000.00	mig	9,505,000.00	mig
PV Pumpline			1,250,000.00	mig		
VD Pumpline			1,250,000.00	mig		
Collection points					2,655,000.00	mig

5.5.4.1.1 WATER

The Municipality provides water services to all towns in its area of jurisdiction with the exception of Goedverwacht, Wittewater and De Hoek which are private towns.

CHALLENGES

i. Bulk service provision

Bulk water supply is our most critical development issue and features high on the priority lists of almost all our towns, with Porterville feeling the brunt of the impact. Severe water shortages occurred in 2004/2005 which necessitated a study to determine what resources were available for further development. The results of this study resulted in a moratorium being placed on any further developments and the imposition of water restrictions. At the time the Municipality was planning a low cost housing development, which had to be put on hold because of inadequate water resources. A review of the study has enabled us to partially lift the moratorium and proceed with the planning of a housing development. The availability of bulk water supplies in Piketberg and Velddrif are also inadequate to allow for any significant development.

ii. Service infrastructure:

Maintenance and upgrading of the water network is done in accordance with the Water and Sewerage Master Plan and is on-going.

iii. **Compliance with Blue Drop Standards**

Compliance to Blue Drop Standards is becoming increasingly difficult and costly and the Municipality has insufficient funding to upgrade plants and network infrastructure in order to adhere to the compliance prerequisites.

DEVELOPMENT PRIORITIES

i. **Reducing bulk and service infrastructure capacity backlogs (water)**

Increasing Porterville's water resources in order that the moratorium on development in Porterville can be fully lifted. This project is a three phase project that entails constructing a new flow division chamber upstream of the existing balancing tank to divide 23/48 of incoming flow to the Municipal system and 25/48 to the other water rights holders in line with the Water Rights Agreement. (R 2,0 M), construction of a new irrigation pipeline to convey 25/48 of the incoming flow to other water rights holders bypassing the Municipal Dam and deliver this water directly to the irrigation dams in line with the Water Rights Agreement (R 3,0 M) and increasing the Municipal Dam storage capacity by 15% to 552,000 m³. (R 7, 5 M). The plan is ambitious and will have to be phased in unless funding can be obtained elsewhere. Submissions have already been made to the National and Provincial Government. Water sources and losses due to ageing infrastructure are identified as a risk in terms of the 2014/15 Risk register (Risk 19).

ii. **Maintenance and development of water service infrastructure and networks to maintain a good standard of service delivery**

Maintenance and upgrading of the water network is done in accordance with the Water and Sewerage Master Plan and is on-going. Water losses due to ageing infrastructure are identified as a risk in terms of the 2014/15 Risk register (Risk 22).

iii. **Compliance with Blue Drop Standards**

The Municipality achieved Blue Drop awards for its Porterville and Velddrif networks in 2012. The Municipality continuously strives to provide good quality water and will strive to maintain its Blue Drop Status for Porterville and Velddrif and also achieve Blue Drop Status for the Piketberg, Eendekuil and Aurora networks in 2013/14. Blue and green drop status is evaluated in alternate years. (On-going). Non-compliance with Blue Drop Status is identified as a risk on the 2014/15 Risk Register (Risk 21)

iv. **Master Plan development and revision**

The Water and Sewerage Master Plan must be updated (Subject to funding).

v. **Water Services Development Plan**

The Water Services Development Plan (WSDP) was reviewed by 30 June 2015.

Water losses at the end of the 2014/15 financial year were at 8.88%. This will be improved upon continuously.

The full capital program is contained in Chapter 7, but the most significant capital development priorities are indicated on the table below:

TABLE 83: WATER CAPITAL DEVELOPMENT PRIORITIES

Departement	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/ 17	Budget 2017/18	Funding 2017 /18	Budget 2018/19	Funding 2018/19
Waterwerke	Water Distribution	BR	Furniture & Equipment - Water	10,000	cr	10,000	cr	10,000	cr
Waterwerke	Water Distribution	BR	Tools	25,000	cr	25,000	cr	25,000	cr
Waterwerke	Water Distribution	BR	Replace water meters	120,000	cr	120,000	cr	120,000	cr
Waterwerke	Water Distribution	AU	Purchase new borehole pumps	50,000	cr	50,000	cr	50,000	cr
Waterwerke	Water Distribution	EK	Dam Safety report (Waboomspruit)	35,000	cr			35,000	cr
Waterwerke	Water Distribution	PV	Dam safety report (Porterville Dam)	35,000	cr			35,000	cr
Waterwerke	Water Distribution	PB	Replace redundant meters	100,000	cr	120,000	cr	150,000	cr
Waterwerke	Water Distribution	VD	Build new reservoir (Veddrif)	3,942,483	mig				
Waterwerke		VD	Build new reservoir (Veddrif)	1,620,000	el				
Waterwerke	Water Distribution	BR	Pressure valve (Renew)				cr	100,000	cr
Waterwerke	Water Distribution	BR	Water meter at source		cr	75,000	cr	200,000	cr
Waterwerke	Water Distribution	BR	Pumps (standby)	230,000	cr	200,000	cr	220,000	cr
Waterwerke	Water Distribution	BR	Telemetry: Water	100,000	cr	100,000	cr	100,000	cr
Waterwerke		PV	Pumpline PV			1,250,000	mig		
Waterwerke		VD	Pumpline VD			1,250,000	mig		
Waterwerke	Water Distribution	VD	Install Ozone filters at Albatros/Astr	35,000	cr				
Waterwerke	Water Distribution	BR	Water Renewals	50,000	cr	50,000	cr	60,000	cr
Waterwerke	Water Distribution	BR	Pyp Vervangingsprogram		cr	200,000	cr	200,000	cr
				6,352,483		3,450,000		1,305,000	

5.5.4.1.2 SANITATION

The Municipality provides sanitation services to all towns in its area of jurisdiction with the exception of Goedverwacht, Wittewater and De Hoek which are private towns.

CHALLENGES

Challenges impacting on the delivery of basic services (sanitation) are:

i. Bulk service provision

Adequate bulk sanitation capacity is also a prerequisite to development and insufficient bulk capacity is limiting our development potential, especially in Velddrif. We are currently busy with the final phase of the Velddrif Waste Water Treatment Works upgrade.

ii. Service infrastructure

Maintenance and upgrading of the sewer network is done in accordance with the Water and Sewerage Master Plan and is on-going.

iii. Compliance with Green Drop Standards

Compliance to Green Drop Standards is becoming increasingly difficult and costly and the Municipality has insufficient funding to upgrade plants and network infrastructure in order to adhere to the compliance prerequisites.

DEVELOPMENT PRIORITIES

i. Reducing bulk and service infrastructure capacity backlogs

The upgrading of bulk services and reticulation network

ii. Maintenance and development of sanitation service infrastructure and networks to maintain a good standard of service delivery

Maintenance and upgrading of the sewerage network in accordance with the Water and Sewerage Master Plan and is on-going

iii. Compliance with green drop standards

The Municipality continuously strives to control the quality of its waste water and will strive to achieve Green Drop Status for all its waste water treatment plants. Blue and green drop status is evaluated in alternate years and the outcome of the 2013 evaluations is still being awaited.

iv. Master Plan development and revision

The Water and Sewerage Master Plan must be updated regularly. (Subject to funding)

The full capital program is contained in Chapter 7, but the most significant capital development priorities are indicated on the table below:

TABLE 84: SANITATION CAPITAL DEVELOPMENT PRIORITIES

Departement	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Riolering	Sewerage	BR	Furniture & Equipment - Sewerage	8,000	cr	8,000	cr	8,000	cr
Riolering	Sewerage	BR	Tools	18,000	cr	20,000	cr	20,000	cr
Riolering	Sewerage	BR	Telemetry at pump stations	120,000	cr	150,000	cr	150,000	cr
Riolering	Sewerage	BR	Sewerage stand by pumps	150,000	cr	180,000	cr	180,000	cr
Riolering	Sewerage	BR	Switchgear and pumps	120,000	cr	120,000	cr	120,000	cr
Riolering	Sewerage	DKB	Fence WWTW	60,000	cr	60,000	cr		cr
Riolering	Sewerage	BR	Telemetry	50,000	cr	50,000	cr	80,000	cr
Riolering	Sewerage	VD	Basket screens for pumpstations	50,000	cr	100,000	cr	150,000	cr
Riolering	Sewerage	BR	Sewer Renewals	50,000	cr	50,000	cr	60,000	cr
Riolering	Sewerage	PV	Refurbishment and upgrade of WWTW	7,018,517	mig	9,180,000	mig	9,505,000	mig
				7,644,517		9,918,000		10,273,000	

5.5.4.1.3 ELECTRICITY

The Municipality is responsible for the distribution of electricity in all urban areas except Goedverwacht, Wittewater and De Hoek. The Municipality only distributes electricity to a small portion of Eendekuil where the low cost houses are situated (162 households). ESKOM distributes electricity to the areas not serviced by the Municipality

CHALLENGES

i. Bulk service provision

There is an adequate bulk supply at this stage, but additional capacity may be required to accommodate development applications depending on the energy requirements of the development.

ii. Service infrastructure

Maintenance and upgrading of the electrical network is done in accordance with the Electricity Master Plan and is on-going.

DEVELOPMENT PRIORITIES

i. The upgrading of bulk services and reticulation network

ii. The minimization of electricity losses

Electricity losses were 10.5% for 2014/15 and we will strive to continuously reduce our losses (on-going).

The full capital program is contained in Chapter 7, but the most significant capital development priorities are indicated on the table below:

TABLE 85: ELECTRICITY CAPITAL DEVELOPMENT PRIORITIES

Depart ment	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Elektrisiteit	Electricity Distribution	PV	High tension circuit breakers	10,000	cr	30,000	cr		
Elektrisiteit	Electricity Distribution	PV	Bulk meter replacement	60,000	cr	60,000	cr		
Elektrisiteit	Electricity Distribution	BR	Network strengthening	20,000	cr		cr		
Elektrisiteit	Electricity Distribution	PV	Strengthen CBD Network	60,000	cr				
Elektrisiteit	Electricity Distribution	BR	Furniture & Equipment - Electricity	12,000	cr	15,000	cr		
Elektrisiteit	Electricity Distribution	DKB	Generator: Pressure towers (DKB)	350,000	cr				
Elektrisiteit	Electricity Distribution	BR	Meter streetlights	30,000	cr	30,000	cr		
Elektrisiteit	Electricity Distribution	BR	Replace street lights	80,000	cr	120,000	cr		
Elektrisiteit	Electricity Distribution	PV	Larger HT Switches - standby battery cell						
Elektrisiteit	Electricity Distribution	PV	Install mini - sub for increased demand in industrial area						

Elektrisiteit	Electricity Distribution	VD	Mid block lines	20,000	cr	200,000	cr		
Elektrisiteit	Electricity Distribution	PV	High tension pole replacements	50,000	cr	50,000	cr	50,000	cr
Elektrisiteit	Electricity Distribution	PV	HT supply from main substation to Piet Retief Street switch station (Reuse existing main line material)	100,000	cr				
Elektrisiteit	Electricity Distribution	BR	Network Renewals	600,000	cr	900,000	cr	850,000	cr
Elektrisiteit	Electricity Distribution	BR	Replacing conventional electricity meters with prepaid	500,000	cr	650,000	cr	620,000	cr
Elektrisiteit	Electricity Distribution	VD	Low Cost Housing	1,754,000	doe	2,630,000	doe	4,386,000	doe
				3,646,000		4,685,000		5,906,000	

5.5.4.1.4 ROADS (INCLUDING CURBS AND PAVEMENTS)

CHALLENGES

i. Road infrastructure

Roads are maintained and developed in accordance with the Pavement Management System. The Community expressed dissatisfaction with the state of the roads during the previous IDP Public Participation Process, but many of the roads that they were dissatisfied with are Provincial roads which were given through to the Department of Transport and Public Works.

DEVELOPMENT PRIORITIES

- i. The upgrading of the road network
- i. The Pavement Management System and Storm Water Master Plan must be updated regularly (subject to funding).
- ii. The development of an Integrated Transport Plan (ITP) (In process)

The full capital programme is contained in Chapter 7, but the most significant capital development priorities are indicated on the table below:

TABLE 86: ROADS AND PAVEMENTS CAPITAL DEVELOPMENT PRIORITIES

Department	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Openbare werke	Roads	BR	Furniture & Equipment - Roads	10,000	cr	10,000	cr	10,000	cr
Openbare werke	Roads	BR	Radios	25,000	cr	25,000	cr	25,000	cr
Openbare werke	Roads	BR	Reseal/Construction of streets	1,500,000	el	1,650,000	el	1,800,000	el
Openbare werke	Roads	AU	Cement ditches in Aurora	40,000	cr	40,000	cr	40,000	cr
Openbare werke	Roads	BR	Street name curb stones	50,000	cr	50,000	cr	50,000	cr
Openbare werke	Roads	BR	Traffic calming measures (Speed bumps)	60,000	cr	60,000	cr	60,000	cr

Department	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Openbare werke	Roads	BR	Harden pavements		cr	200,000	cr	200,000	cr
Openbare werke	Roads	BR	Pave sidewalks	200,000	cr	350,000	cr	350,000	cr
Openbare werke	Roads	BR	Tools	50,000	cr	100,000	cr	100,000	cr
Openbare werke	Roads	PV	Build Park Street between Wes and Porter Streets			300,000	el		
Openbare werke	Roads	EK	Survey and design road network: Eendekuil		cr	75,000	cr		
Openbare werke	Roads	PB	Curb stones: Sarel Cilliers	40,000	cr	40,000	cr		
Openbare werke	Roads	PB	Gravel storage area (stores)		cr	30,000	cr		
Openbare werke	Roads	BR	Construction of roads: RDP Houses	300,000	el	300,000	el	300,000	el
Openbare werke	Roads	AU	Construction of roads: Aurora		el	500,000	el	500,000	el
Openbare werke	Roads	BR	Tracking Devices		cr		cr	100,000	cr
Openbare werke	Roads	VD	Main road 529 intersection	50,000	cr				
Openbare Werke	Roads	BR	LDV x 2 - Voertuigvervangin g	500,000	el	580,000	el	600,000	el
Openbare Werke	Roads	BR	Tractor	280,000	el	290,000	el	300,000	el
Openbare Werke	Roads	VD	Chemical sprayer mounted on LDV		cr		cr	100,000	cr
Openbare Werke	Roads	VD	Pave sidewalks NH/Voortrekker RD	200,000	sk	200,000	sk	200,000	sk
Openbare Werke	Roads	BR	Roads		cr		cr	200,000	cr
Openbare Werke	Roads	PB	Aankoop van Bomag 90			120,000	cr		
Openbare Werke	Roads	BR	Aankoop van Vragmotor (Tipper)			550,000	el		
				3,305,000		5,470,000		4,935,000	

5.5.4.1.5 STORM WATER

CHALLENGES

i. Storm water infrastructure

Storm water infrastructure is maintained and developed in accordance with the Storm Water Master Plan in Piketberg and Porterville, which are the priority areas. A plan is in process of being developed for Redelinghuys and Velddrif.

DEVELOPMENT PRIORITIES

Systematic upgrading and maintenance of the storm water systems.

The full capital program is contained in Chapter 7, but the most significant storm water capital development priorities are indicated on the table below:

TABLE 87: STORM WATER CAPITAL DEVELOPMENT PRIORITIES

Departement	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Stormwater dreinerig	Storm Water Management	BR	Furniture & Equipment - Stormwater Management	5,000	cr	5,000	cr	5,000	cr
Stormwater dreinerig	Storm Water Management	PB	Upgrade storm water in accordance with Master Plan (V&V)		el		el	1,000,000	el
Stormwater dreinerig	Storm Water Management	PV	Storm water Voortrekker Street (Phase 1 V&V Report)		cr	100,000	cr	120,000	cr
Stormwater dreinerig	Storm Water Management	PV	Low water bridge: Park Street	10,000	cr	10,000	cr	10,000	cr
Stormwater dreinerig	Storm Water Management	PV	Stabilise "Wintervoor" (Flood prevention)	35,000	cr	35,000	cr	35,000	cr
Stormwater dreinerig	Storm Water Management	PB	Museum	100,000	cr				
Stormwater dreinerig	Storm Water Management	PB	Construction of storm water channels at low cost houses	75,000	cr	75,000	cr	85,000	cr
				225,000		225,000		1,255,000	

5.5.4.1.6 SOLID WASTE MANAGEMENT

CHALLENGES

i. Land fill sites

The rehabilitation of landfill sites was deemed a priority by almost all our Communities which is testimony to an ever increasing level of environmental awareness that must be encouraged. All our landfills are licenced, but the rehabilitation costs of these sites remain a challenge. The rehabilitation of the Piketberg site is estimated to cost R 25.983 million while the Porterville site will cost R 23.535 million. The Municipality does not have the cash reserves for this expenditure, but nevertheless regards it as a priority and will endeavour to obtain funding. The closure and rehabilitation of the Velddrif site forms part of a land exchange in terms of which the new owner will bear the rehabilitation costs.

The Municipality runs an efficient refuse removal service in all urban areas and all the waste that is collected is taken to the refuse transfer stations at Piketberg, Aurora, Velddrif and Porterville from where it is transported to licenced landfill sites in the Swartland and Saldanha Bay Municipality in accordance with agreements concluded with these Municipalities.

Recycling has been rolled out in all towns and the composting of waste has commenced. This initiative has appositive effect on our environment and the added advantage of reducing the cost of disposing of refuse at the landfill sites referred to above.

DEVELOPMENT PRIORITIES

i. Implementation of the Draft Integrated Waste Management Plan

Rehabilitation of solid waste disposal sites

ii. Recycling

Reduction of waste transport costs through on-going implementation and expansion of recycling and composting programme (On-going).

iii. Cleaner Towns

Creating cleaner towns through EPWP (On-going).

The full capital program is contained in Chapter 7, but the most significant capital development priorities are indicated on the table below:

TABLE 88: WASTE MANAGEMENT CAPITAL DEVELOPMENT PRIORITIES

Departement	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Vullis verwydering	Solid Waste	BR	Furniture & Equipment - Refuse Removal	6,000	cr	6,000	cr	6,000	cr
Vullis verwydering	Solid Waste	BR	Tools	2,000	cr	6,000	cr	6,000	cr
Vullis verwydering	Solid Waste	BR	Refuse carts	10,000	cr	10,000	cr	10,000	cr
Vullis verwydering	Solid Waste	BR	Drums and stands	30,000	cr	35,000	cr	35,000	cr
Vullis verwydering	Solid Waste	BR	Refuse compactor	1,800,000	el				
Vullis verwydering	Solid Waste	BR	Weighbridge (VD,PB,PV)		el			700,000	el
Vullis verwydering	Solid Waste	RH	Collection point		mig		mig	2,655,000	mig
Vullis verwydering	Solid Waste	VD	Enlarge recycling building		cr	400,000	el		
Vullis verwydering	Solid Waste	PB	Herwinningsaanleg	300,000	cr	1,500,000	el		
Vullis verwydering	Solid Waste	PB	Kompostering	150,000	cr	250,000	cr	250,000	cr
				2,298,000		2,207,000		3,662,000	

5.5.5 GOAL 5: A SAFE, HEALTHY AND SECURE LIVING ENVIRONMENT

5.5.5.1 STRATEGIC OBJECTIVE 6: TO PROMOTE THE WELL-BEING, HEALTH, SAFETY AND SECURITY OF OUR COMMUNITY

5.5.5.1.1 SPORT DEVELOPMENT AND FACILITIES

Each town has sports facilities which are managed by Local Sports Councils who are also responsible for sport development. The Municipality supports these Sports Councils through an annual grant and maintains and upgrades the facilities on an on-going basis.

Sporting infrastructure is provided through the Municipal Infrastructure Grant (MIG). In terms of MIG, municipalities are required to allocate 5 % of their allocation to the development of sport facilities.

DEVELOPMENT PRIORITIES

Implementation of the Sport Master Plan

The Sport Master Plan was submitted on 14 April 2015 to the Mayoral Committee for approval but it has not been approved. We appointed Lyners Consulting Engineers to review the Sport Master Plan and it will be resubmitted in April 2016 to the Mayoral Committee for approval.

The full capital program is contained in Chapter 7, but the most significant capital development priorities are indicated on the table below:

TABLE 89: SPORT DEVELOPMENT CAPITAL DEVELOPMENT PRIORITIES

PROJECTS	16/17	17/18	18/19
Upgrade Cricket Grounds			
Upgrade Sports Fields	609,000	649,000	675,000

5.5.5.1.2 HOLIDAY RESORTS

The Municipality has holiday resorts in Laaiplek and Dwarskersbos which need to be maintained at a high standard at all times as they contribute to local tourism.

DEVELOPMENT PRIORITIES

i. Enhance the revenue from resorts

An annual Revenue Enhancement Plan is developed to enhance revenue from the resorts during the year.

ii. Marketing

Provision is made to advertise holiday resorts in newspapers and magazines

iii. Upgrading of resorts

Improvement of facilities is done on an on-going basis.

iv. Resort viability study

A viability study will be done for the resorts which examines potential management models to enhance their financial viability.

The full capital programme is contained in Chapter 7, but the most significant capital development priorities are indicated on the table below:

TABLE 90: HOLIDAY RESORT DEVELOPMENT PRIORITIES

Department	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Strandoorde	Sport and recreation	BR	Furniture and equipment	120,000	cr	100,000	cr	170,000	cr
Strandoorde	Sport and recreation	DKB	Upgrading of ablution blocks at resorts	250,000	cr	210,000	cr	270,000	cr
Strandoorde	Sport and recreation	DKB	Tools and Equipment	20,000	cr	10,000	cr	30,000	cr
Strandoorde	Sport and recreation	DKB	Installation of DSTV at Dwarskersbos	40,000	cr				
Strandoorde	Sport and recreation	BR	Paving of Streets: Stywelyne & Dwarskersbos		cr		cr	100,000	cr
Strandoorde	Sport and recreation	BR	Sound System for Beach Resorts		cr	10,000	cr	15,000	cr
Strandoorde	Sport and recreation	BR	Entrance Gates / Booms for Beach Resorts	30,000	cr		cr	120,000	cr
Strandoorde	Sport and recreation	BR	Replace Kitchen Cupboards of chalets at Beach Resorts	100,000	cr	100,000	cr		cr
Strandoorde	Sport and recreation	BR	Paving at ablution facilities at Beach Resorts	50,000	cr	50,000	cr	10,000	cr
Strandoorde	Sport and recreation	BR	Extend Laundry room at Stywelyne Beach Resort			80,000	cr	100,000	cr
Strandoorde	Sport and recreation	BR	Pump Station with sewage line at Dwarskersbos Beach Resort			800,000	cr		cr
Strandoorde	Beach Resorts	BR	Motor Vehicle					280,000	cr
Strandoorde	Beach Resorts	DKB	Wi-Fi for resorts		cr	50,000	cr		cr
				610,000		1,410,000		1,095,000	

5.5.5.1.3 TRAFFIC AND LAW ENFORCEMENT

An analysis of community needs revealed that the second highest priority in the Municipal Area is improved law enforcement from all spheres of government tasked with enforcing the law. There are a number of stakeholders involved in law enforcement from both our Municipality, the West Coast District Municipality and other spheres of government and a concerted effort is required to create a safe environment.

DEVELOPMENT PRIORITIES

i. Revenue enhancement

Enhance the revenue from traffic fines (Implement revenue enhancement plan) (on-going).

ii. Visibility

Review Traffic Operational Plan to enhance visibility and optimal functionality of law enforcement officers.

iii. EPWP

Implement programmes to utilise unemployed persons for Law Enforcement.

iv. Replacement of vehicles and equipment

Replacement of vehicles and equipment is on-going.

v. Implement Community Safety Plan

Implementation of the Community Safety Plan initiatives is on-going.

The full capital program is contained in Chapter 7, but the most significant capital development priorities are indicated on the table below:

TABLE 91: TRAFFIC AND LAW ENFORCEMENT DEVELOPMENT PRIORITIES

Departement	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Wetstoepassing/ Verkeer	Police	BR	3 Vehicles: New Traffic Officers		cr	210,000	cr	300,000	cr
Wetstoepassing/ Verkeer	Traffic	BR	Burglar Bars & Safety Gates	40,000	cr				
Wetstoepassing/ Verkeer	Traffic	BR	Bullet Proof Vests	50,000	cr				
Wetstoepassing/ Verkeer	Traffic	PB	Partition Board / Dry wall - Traffic Dept	10,000	cr				
Wetstoepassing/ Verkeer	Traffic	BR	Bullet Proof Windows (VD & PV)	75,000	cr				
Wetstoepassing/ Verkeer	Traffic	VD	Extention of traffic offices		cr	150,000	cr	300,000	cr
Wetstoepassing/ Verkeer	Traffic	BR	Furniture & Equipment - Traffic Department					50,000	cr
Wetstoepassing/ Verkeer	Traffic	BR	Skadunette vir verkeersdepartement					30,000	cr
				175,000		360,000		680,000	

5.5.5.1.4 FIRE AND DISASTER MANAGEMENT

The revised Disaster Management Plan was submitted and approved by the Mayoral Committee on 17 June 2015. The Municipality is responsible for disaster management in its area of jurisdiction as well as fire services in urban areas. The Municipality has developed a Fire and Disaster Management 5 Year Service Improvement Plan and is also in process of revising its Disaster Management Plan. These Plans will be finalised by the end of the financial year. The lack of a fully functional Fire Department is identified as a risk on the 2014/15 Risk Register (**Risk 18**).

DEVELOPMENT PRIORITIES

i. Disaster Management Plan

Implement new Disaster Management Plan.

ii. Implement Community Safety Plan

Implementation of the Community Safety Plan initiatives is on-going.

iii. Fire and Disaster Management 5 Year Service Improvement Plan

Implementation of the Fire and Disaster Management 5 Year Service Improvement Plan will be on-going.

iv. Fire –By-law

The Municipality's Fire By-law will be revised.

The full capital program is contained in Chapter 7, but the most significant capital development priorities are indicated on the table below:

TABLE 92: FIRE AND DISASTER MANAGEMENT CAPITAL DEVELOPMENT PRIORITIES

Departement	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Brandweer en Rampbestuur	Fire	PV	1x 4X4 LDV Fire Fighting Vehicles				cr	500,000	cr
Brandweer en Rampbestuur	Fire	BR	Fire fighting equipment	65,000	cr	75,000	cr	120,000	cr
Brandweer en Rampbestuur	Fire	BR	Radio network for Disaster Management & Traffic Services	220,000	cr				
Brandweer en Rampbestuur	Fire	BR	Rebuilding of fire fighting vehicles			100,000	cr	100,000	cr
				285,000		175,000		720,000	

5.5.5.1.5 CONTROL OF ANIMALS

The Municipality supports private animal welfare organisations and has concluded an agreement with the SPCA to render this function on the Municipality's behalf.

5.5.5.1.6 CEMETERIES

Communities did not place a high priority on the development of cemeteries during the IDP Public Participation Process, but would like to see improved maintenance standards.

DEVELOPMENT PRIORITIES

i. Maintenance and upgrading

Cemeteries will be maintained and upgraded on an on-going basis.

The full capital program is contained in Chapter 7, but the most significant capital development priorities are indicated on the table below:

TABLE 93: CEMETERIES CAPITAL DEVELOPMENT PRIORITIES

Departement	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Begraafplaas	BR	Furniture & Equipment - Cemeteries	4,000	cr	5,000	cr	5,000	cr
Begraafplaas	BR	Tools	10,000	cr	10,000	cr	10,000	cr
Begraafplaas	PV	Gravel access roads - cemetery	35,000	cr		cr	80,000	cr
Begraafplaas	PB	Expansion of cemetery	200,000	cr	200,000	cr		cr
Begraafplaas	PV	Fence new cemetery : Porterville	150,000	cr	150,000	cr		cr
Begraafplaas	PV	Upgrade entrance and parking				cr	70,000	cr
			399,000		365,000		165,000	

5.5.5.1.7 COMMUNITY FACILITIES

The Municipality has community halls in each town.

DEVELOPMENT PRIORITIES**i. Maintenance and upgrading**

Community facilities will be maintained and upgraded on an on-going basis.

The full capital program is contained in Chapter 7, but the most significant capital development priorities are indicated on the table below:

TABLE 94: COMMUNITY HALLS CAPITAL DEVELOPMENT PRIORITIES

Department	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Geboue & Gronde	Property Services	PB	Office Building	750,000	el				
Geboue & Gronde	Property Services	BR	Furniture & Equipment - Council Property	4,000	cr	4,000	cr	4,000	cr
Geboue & Gronde	Property Services	BR	Burglar bars at libraries (PB, VD,BJ, LBW)	50,000	cr				
Geboue & Gronde	Property Services	VD	Community Hall: curtains	60,000	cr		cr		
Geboue & Gronde	Property Services	BR	Tables and chairs (Community Hall)	30,000	cr		cr	80,000	
Geboue & Gronde	Property Services	PV	Replace fence - commonage	50,000	cr		cr	80,000	
Geboue & Gronde	Property Services	PV	Paving Community Hall	25,000	cr				
Geboue & Gronde	Property Services	BR	Fence - Municipal Buildings		cr		cr	200,000	
Geboue & Gronde	Property Services	PB	Replace floor tiles (Allan Boesak)					120,000	
Geboue & Gronde	Property Services	BR	Tools	10,000	cr	10,000	cr	10,000	
Geboue & Gronde	Property Services	BR	Cutlery (Community hall)	10,000	cr		cr	20,000	
Geboue & Gronde	Property Services	BR	Air conditioners - offices	25,000	cr		cr	35,000	
				1,014,000		14,000		549,000	

5.5.6 GOAL 6: SUSTAINABLE DEVELOPMENT OF THE MUNICIPAL AREA (ENVIRONMENT, ECONOMY, PEOPLE)

5.5.6.1 STRATEGIC OBJECTIVE 7: TO DEVELOP, MANAGE AND REGULATE THE BUILT ENVIRONMENT

5.5.6.1.1 SPATIAL PLANNING

The Spatial Planning and Land Use Management Act, 2013 (Act 16 of 2013) was introduced on 1 July 2015 as a national framework act for land use planning, hereafter referred to as SPLUMA. Within the Western Cape Province, the Western Cape Government repealed the Land Use Planning Ordinance, 1985 (Ordinance 15 of 1985) and approved the Western Cape Land Use Planning Act, 2014 (Act 3 of 2014), hereafter referred to as LUPA. Both SPLUMA and LUPA via their own legislative that municipalities must give effect to the provisions of SPLUMA and LUPA via their own legislative powers. Council passed in terms of section 156(2) of the Constitution read with section 11(3)(m) of the Local Government: Municipal Systems Act, 2000 (Act 32 of 2000) a law on municipal land use planning. Bergrivier Municipality: By-Law Relating to Municipal Land Use Planning was subsequently published in the Provincial Gazette. The Municipal planning environment is set to change radically with the promulgation of the Spatial Planning and Land Use Management Act, 2013 (Act 16 of 2013) (SPLUMA) and the Provincial Land Use Planning Bill, 2013 (LUPA) during the second half of 2015. This legislation will have severe financial implications for the Municipality.

DEVELOPMENT PRIORITIES

i. Implementation of SPLUMA and LUPA

Develop a Uniform Zoning Scheme

ii. Re-development of Show Grounds

Plan the re-development of the show grounds and surrounding municipal land to optimise community integration potential.

iii. Precinct plans

Finalisation of Porterville Precinct Plan

iv. Regulatory Framework for conservation and restoration of protected areas

The Municipality has a protected area in Redelinghuys as well as other areas which have the potential to become protected areas and these need to be effectively managed.

The full capital programme is contained in Chapter 7, but the most significant capital development priorities are indicated on the table below:

TABLE 95: SPATIAL PLANNING CAPITAL DEVELOPMENT PRIORITIES

Department	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Beplanning & Ontw	Economic Development/Planning	BR	Filling Cabinets	30,000	cr				

Beplanning & Ontw	Economic Development/Planning	BR	Spatial Development Framework					1,000,000	cr
				30,000				1,000,000	

5.5.6.1.2 HOUSING

Housing is a function of the Department of Human Settlements and the municipality's role is to manage the housing waiting list and the implementation of projects. **The municipality is therefore only the implementation agent.** Projects for this function are listed under Housing Pipeline referred to in Chapter 4.

DEVELOPMENT PRIORITIES

i. Housing Pipeline

The following projects are planned for the 2015/16 and 2016/17 financial years:

- * Top Structures on 89 erven in Velddrif (2015/16 and 2016/17);
- * Upgrading of 34 hostels for qualifying beneficiaries (2015/16);
- * Servicing of 107 erven in Velddrif (2015/16);
- * Top structures on 107 erven in Velddrif (2015/16 and 2016/17);
- * Servicing of 134 erven (Albatros Street) in Velddrif (2015/16);
- * Top structures on 106 erven (Albatros Street) in Velddrif (2015/16 and 2016/17);

The full capital programme is contained in Chapter 7, but the most significant capital development priorities are indicated on the table below:

TABLE 96: HOUSING CAPITAL: DEVELOPMENT PRIORITIES

PROJECTS	16/17	17/18	18/19
Housing	23,280,000	26,250,000	27,400,000

5.5.6.1.3 BUILDING CONTROL

DEVELOPMENT PRIORITIES

On-going regulation of building activities.

5.5.6.1.4 RURAL DEVELOPMENT

DEVELOPMENT PRIORITIES

The Municipality needs to fully play the role that is required of it in terms of rural development. One of the key priorities will be the conclusion of a service delivery agreement with the Moravian Church of South Africa to render services in Goedverwacht and Wittewater, a process which commenced in 2012/13 and is on-going.

5.5.6.2 STRATEGIC OBJECTIVE 8: TO CONSERVE AND MANAGE THE NATURAL ENVIRONMENT AND MITIGATE THE IMPACTS OF CLIMATE CHANGE

5.5.6.2.1 COMMUNITY PARKS AND OPEN SPACES

Community parks and public open spaces have important recreational and conservation value. The Municipality enters the Greenest Town Competition regularly and has been acknowledged for its contributions to biodiversity conservation and climate change.

DEVELOPMENT PRIORITIES

Maintenance and upgrading

Community parks will be maintained and upgraded on an on-going basis.

Greenest Town Competition

The Municipality will enter the Greenest Town Competition as this is a good barometer of how well we are caring for and promoting our environment.

The full capital program is contained in Chapter 7, but the most significant capital development priorities are indicated on the table below:

TABLE 97: COMMUNITY PARKS CAPITAL DEVELOPMENT PRIORITIES

Depart ment	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Parke en oop ruimtes	Sport and recreation	BR	Cement benches - open spaces	25,000	cr	25,000	cr	25,000	cr
Parke en oop ruimtes	Sport and recreation	BR	Furniture & Equipment - Community Parks	4,000	cr	4,000	cr	4,000	cr
Parke en oop ruimtes	Sport and recreation	BR	Lawn mowers	90,000	cr	100,000	cr	100,000	cr
Parke en oop ruimtes	Sport and recreation	BR	Recreation areas	100,000	cr	100,000	cr	100,000	cr
Parke en oop ruimtes	Sport and recreation	BR	Irrigation - parks	30,000	cr	40,000	cr	40,000	cr
Parke en oop ruimtes	Sport and recreation	BR	Recreation areas (Garden)	100,000	cr	100,000	cr	100,000	cr
				349,000		369,000		369,000	

5.5.6.2.2 POLLUTION (AIR QUALITY)

The West Coast Air Quality Working group meets on a quarterly basis with all role-players to discuss air quality matters and complaints. The Manager: Community Services represents Bergrivier Municipality at these meetings.

DEVELOPMENT PRIORITIES

Air quality monitoring

Monitoring of air quality in terms of the Air Quality Management Plan.

5.5.6.2.3 ENVIRONMENTAL MANAGEMENT (BIODIVERSITY CONSERVATION AND CLIMATE CHANGE)

The Municipality has an approved Local Biodiversity Strategy and Action Plan (LBSAP) and a Climate Change Adaptation Plan. We continuously try and source funding for other projects especially those that have local economic development and conservation potential such as alien vegetation removal through partner organisations such as the West Coast Biosphere, Table Mountain Fund etc.

DEVELOPMENT PRIORITIES

i. Biodiversity Conservation

- Implement LBSAP
- Awareness and training;
- Piketberg Botanical Garden (subject to funding);
- Promote community involvement and awareness of Redelinghuys Nature Reserve and utilise its potential as a tourist attraction.
- Enhance protected area status of other CBA's in co-operation with Cape Nature.
- Participation in Bergrivier Improvement Project.
- Investigate the possibility of obtaining protected area status for the Piketberg Mountain in co-operation with the Moravian Church in co-operation with Cape Nature.
- Assist with the establishment of Natural Resource User Groups (NRUG's).

ii. Climate Change

- Implementation of Climate Change Adaptation Plan
- FLOW Ambassadors Phase 2: FLOW is an acronym for Foster Local Well-being. This project is a youth project addressing social, economic and environmental issues which is funded by the African Climate Change Development Initiative (ACDI) of the University of Cape Town through Flemish funding that was channelled through National Treasury. This project is currently being co-funded by the municipality.
- Development of a Climate Change Mitigation Plan (Subject to funding);
- Develop an alternate energy plan (Subject to funding).

5.5.6.2.4 COASTAL AND ESTUARY MANAGEMENT

The West Coast District Municipality (WCDM) has adopted an Integrated Coastal Management Plan (ICMP) and developed one for Bergrivier Municipality. The Bergrivier ICMP is pending adoption. Local Municipalities have concerns regarding the cost implications of the ICMP's. There is also an Estuary Management Plan which was developed by Cape Nature and which assigns roles and responsibilities to all organisations that are tasked with management of the Estuary.

DEVELOPMENT PRIORITIES

i. Implement Coastal Management Plan

Implement responsibilities in terms of Integrated Coastal Management Plan when approved (subject to funding)

ii. Working for the Coast

The Municipality participates in the National Department of Environmental Affairs Working for the Coast Programme.

iii. Berg Estuary Management Forum (BEMF)

The Municipality participates in the BEMF and we provide a grant in aid to them to manage our responsibilities relating to the Estuary.

5.5.6.3 STRATEGIC OBJECTIVE 9: TO PROMOTE CULTURAL AND SOCIO ECONOMIC DEVELOPMENT OF OUR COMMUNITY

5.5.6.3.1 LOCAL ECONOMIC DEVELOPMENT

According to the National Framework for Local Economic Development (2006) the Municipality's primary role is to create an environment where the overall economic and social conditions of the Municipality are conducive to the creation of employment opportunities, which we do through the provision of bulk and service infrastructure and the provision of good value for money services. The financial viability of the Municipality, good governance and a developmentally orientated accountable administration also play a key role. Local economic development is not the responsibility of any singular sphere of government or department within government or sector and success will only be achieved through the combined efforts of all role players.

CHALLENGE

Our local economy is in decline, and there is a dire need for local economic development in our Municipality. Our economic environment is a risk in terms of the 2014/15 Risk Register (**Risk 9**). The dire need for local economic development was reiterated during the IDP Public Participation Process. The declining local economy impacts on local businesses and many find it increasingly difficult to survive which in turn impacts negatively on the social conditions of our Community where unemployment and poverty are rife. (**Risk 8**) This economic decline also affects the financial viability of our Municipality as the bulk of our service rendering is funded by the income received for property rates and service fees. Many of the Municipality's consumers are unable to pay for their rates and services, while others are subsidised through indigent grants.

DEVELOPMENT PRIORITIES

i. LED Strategy Implementation

The annual LED Maturity Assessment indicated that we need to focus more on LED Governance, using public private sector champions to implement LED initiatives, facilitating LED initiatives and monitoring and evaluation of their impact. The Municipality has a multitude of plans arising from various processes such as the PACA Process (Participatory Appraisal of Competitive Advantage), Precinct plans which need to be implemented, but we lack the capacity and funding to fully implement. In essence we know what to do and need to focus on consolidating and implementing it. We have developed a revised LED Strategy which focus on implementation mechanisms.

ii. SMME Support

The capacity of SMME's must be stimulated to enable them to play a meaningful role in the economy. This can be achieved through the assistance of key role players such as the Department of Trade and Industry, SEDA, West Coast Business Development Centre and other stakeholders who have programmes that we can tap into. The Municipality has already provided office facilities to the West Coast Business Development Centre to make them more accessible to the community and we will support their initiatives (On-going). The municipality

and the WCBDC are currently drafting a MOU for the establishment of a full-time office of the WCBDC in Bergrivier. A mobile unit is also being discussed.

iii. Strategic LED Partnerships

Local economic development is dependent on the combined vision and actions of all stakeholders, and it is essential that we establish partnerships and participate in all available forums to capitalise on available opportunities such as the Saldanha IDZ. Such partnerships should include organs of state, the private sector, community and international partners such as Heist-op-den-Berg in Belgium with whom the Municipality has a twinning agreement..

iv. Corporate Social Investment Programmes

We focused on establishing and improving our relationships with the business sector to maximise Corporate Social Investment (CSI) potential. This was done through establishment of the Bergrivier Economic Development Forum on 5 November 2015, with four working committees driving the Economic Development Forum.

v. Laaiplek Harbour

Development of the Laaiplek Harbour; the Department of Agriculture, Forestry and Fisheries has commissioned a Harbours Study which identifies Laaiplek Harbour as a harbour with economic potential. Optimal use needs to be made of potential opportunities arising from this. (On-going)

vi. Velddrif Precinct Plan

The Department of Rural Development and Land Reform assisted the Municipality with the development of a Precinct Plan for Velddrif which has been finalised and which will require implementation. Funding will have to be sourced for the implementation. There is an alignment between the Precinct Plan and the proposed Harbour Development referred to above.

vii. Porterville CBD Precinct Plan

The Municipality has developed a Precinct Plan for Porterville CBD, which will also require implementation. Funding will have to be sourced for the implementation.

viii. Job Creation

We create jobs through optimal use of the EPWP Programme. The Municipality will receive R1.07 million for the EPWP Programme for 2015/16 and R1 141,000 million for 2016/17. There are sub programmes to the EPWP Programme and the Municipality is using the infrastructure and environment and culture sub programme. The Social sub sector will also be utilised in the financial year to assist with law enforcement. The list of projects for 2016/17 will be finalised in April 2016 and included in the final IDP Revision.

ix. FLOW Ambassadors

This project is a youth project addressing social, economic and environmental issues which is funded by the African Climate Change Development Initiative (ACDI) of the University of Cape Town through Flemish and Bergrivier Municipality funding that was channeled through National Treasury. FLOW is an acronym for **F**oster **L**ocal **W**ell-being.

TABLE 98: EPWP PROJECTS 2015/16

BREAKDOWN OF JOB CREATION 14/15							
PROJECT	SUMMARY						
	BENEFICIARIES	DAYS WORKED	AMOUNT	Y/M	Y/F	A/M	A/F
Maintenance of roads & repairs	11	1621	R 170,256.00	76	5	29	1
Paving of Roads	38	496	R 51,800.00	11	0	27	0
Repair of Water leakages	24	329	R 33,909.92	14	8	2	0
Weeding of Sidewalks	118	1642	R 157,100.00	49	31	24	14
Painting of road markings	35	654	R 62,500.00	2	27	0	6
Community Safety	12	356	R 42,720.00	12	0	0	0
Cleaning Of Parks and open Spaces	69	948	R 91,300.00	39	3	27	0
Collecting and Sorting	90	1515	R 147,300.00	59	14	12	4
Street Cleaning	36	381	R 38,780.00	14	16	3	3
Green Ambassadors	24	407	R 40,700.00	9	15	0	0
	457	8349	R 836,365.92	285	119	124	28

5.5.6.3.1 TOURISM DEVELOPMENT

Bergrivier Tourism and its affiliate local tourism offices manage the local tourism function on behalf of the Municipality. The Municipality makes an annual contribution to their operational costs and to enable them to implement their Tourism Strategy.

DEVELOPMENT PRIORITIES

Bergrivier Tourism Organisation

The Municipality will provide a grant in aid to Bergrivier Tourism to assist with its operational costs.

5.5.6.3.2 LIBRARIES AND MUSEUMS

Collection of information resources, in print or in other forms, that is organized and made accessible for reading or study. Today's libraries is a place in which literary and artistic material, such as books, periodicals, newspapers, pamphlets, DVD's and CD's are kept for reading, reference, or lending. The public library consists of four (4) components, librarians, library material, borrowers and buildings. The librarian should strive to empower the community, improve the quality of life, encourage a lifelong learning, connect people with technology and reach out to people of all ages. One of the main tasks of a librarian is to educate borrowers in the use of library material and help them choose the correct material and giving information when needed. There are eleven (11) libraries and three (3)

wheelie wagons. Museums are the functional mandate of the Department of Cultural Affairs and Sport. The two museums of the municipality, the Jan Danckaert Museum in Porterville and the Piketberg Museum are managed by Museum Committees and are given a grant in aid by the municipality to cover some of their operational costs. The Municipality also gave a grant in aid to the SA Fisheries Museum in Velddrif. The Municipality plays an active role on the Museum Committee.

DEVELOPMENT PRIORITIES

Good quality library and information services

The Municipality aims to provide library and information services of a high quality and does this with operational and capital grants provided by the Department of Sport, Art and Culture.

The full capital program is contained in Chapter 7, but the most significant capital development priorities are indicated on the table below:

TABLE 99: LIBRARY CAPITAL DEVELOPMENT PRIORITIES

Department	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Biblioteek	Libraries and Archives	PV	Book Detection System	170,000	pawk	220,000	pawk	120,000	pawk
Biblioteek	Other Admin	PB	Replacement of photocopiers		pawk	100,000	pawk	100,000	pawk
Biblioteek	Libraries and Archives	BR	Airconditioners			60,000	pawk	50,000	pawk
Biblioteek	Libraries and Archives	BR	Shelves/Tables/Office furniture for libraries	100,000	pawk	100,000	pawk		
Biblioteek	Libraries and Archives	BR	Upgrading of Noordhoek Library			150,000	pawk		
Biblioteek	Libraries and Archives	BR	Modular Library for Berghof Library	500,000	pawk				
Biblioteek	Libraries and Archives	BR	Upgrading of Porterville & Bettie Julius Libraries					350,000	pawk
				770,000		630,000		620,000	

5.5.6.3.3 SOCIAL DEVELOPMENT PROGRAMMES

There is a need for social programmes in our area and we will work co-operatively with other spheres of government, corporates and NGO's to bring social programmes to our Community. Of particular importance is the provision of support to people with disabilities.

DEVELOPMENT PRIORITIES

i. CDW Programme

Develop and implement a CDW programme for the year that addresses social issues on a quarterly basis (On-going)

ii. Porterville Skills Development Centre

An important skills development initiative that is in the final planning stages is the development of a Skills Centre in Porterville that is funded by PPC

iii. Piketberg Community Facility

PPC have also provided funding for a similar centre in Piketberg and land will have to be identified for this and the planning process commenced.

iv. Neighbourhood Development Plans

The Department of Local Government has assisted the Municipality with the development of neighbourhood development plans for Porterville and Noordhoek in Velddrif. Funding will have to be sourced for the implementation.

v. Thusong Programme

The Municipality will continue to participate in the Thusong Programme to ensure that our Community has access to government services.

vi. Memoranda of understanding

The Municipality has embarked on a process of concluding memoranda of understandings with Provincial Departments such as Social Development to ensure co-operation and alignment of initiatives. This must be done annually and expanded to include other Departments.

5.6 SUMMARY OF DEVELOPMENT PRIORITIES ALIGNED TO MUNICIPAL GOALS, STRATEGIC OBJECTIVES AND SECTOR PLANS

It is imperative that the goals, strategic objectives and development priorities align to one another as well as to Municipal Frameworks and Sector Plans. The table below indicates this alignment.

TABLE 100: SUMMARY OF 2016/17 DEVELOPMENT PRIORITIES ALIGNED TO GOALS, STRATEGIC OBJECTIVES AND SECTOR PLANS

GOALS	STRATEGIC OBJECTIVES	FUNCTIONAL AREA	DEVELOPMENT PRIORITIES	RISK / SECTOR PLAN LINK
1. A financially viable and sustainable Municipality	1. To budget strategically, grow and diversify our revenue and ensure value for money services	Financial management	1. Sound financial management	Risk 13
			2. Supply chain management	Risk 25
			3. Financial viability: Improve expenditure management	Risk 4
			4. Financial viability: Improve credit control	-
			5. Financial viability: Improve debtor management	Risk 5
			6. Financial viability: Revenue enhancement	-
			7. Improve indigent management, especially the potential increase in indigents arising from the population increase.	Risk 10
			8. Financial reporting and compliance with guidelines and legislation	Risk 7
			9. Valuations (supplementary)	-
			10. SCOA implementation	Risk 11 & 26
2. An effective productive administration capable of sustainable service delivery	2. To create an efficient, effective and accountable administration	Human Resource Management	11. Good labour relations	-
			12. Staff retention	EE Plan / WSP
			13. Staff morale and wellness	-
			14. Implementation of the Workplace Skills Plan	WSP
			15. Implementation of the Employment Equity Plan	EE Plan
			16. HR Policy development and revision	-
			17. Occupational Health and Safety	Risk 12
		Administration	18. Administration and Committee Systems	-
			19. Implementation of ICT Strategic Plan	Risk 11
			20. Improve Client Services	-
3. An open transparent corruption free and responsive Municipality	3. To provide open transparent corruption free governance	Performance management	21. Improve performance management to ensure a Clean Audit	Risk 7
		Integrated Development Planning	22. Alignment to National and Provincial initiatives and plans (JPI and B2B-Back- to - Basics	SDF
		Compliance	23. Improve compliance	Risk 7

GOALS	STRATEGIC OBJECTIVES	FUNCTIONAL AREA	DEVELOPMENT PRIORITIES	RISK / SECTOR PLAN LINK	
		Clean audit	24. Clean audit with no matters	Risk 7	
		Anti-fraud and corruption	25. Anti-fraud and corruption measures	Risk 13	
		Risk	26. Risk register and management	All risks	
		By law and Policy development	27. By-law development	-	
		Foreign relations	28. Pursue international relations	-	
		Oversight	29. Implement Oversight Report recommendations	-	
		IGR	30. Participate on IGR forums	-	
			31. Thusong Programme (Mobile)	-	
		4. To communicate effectively and be responsive to the needs of the Community	Public participation	32. Stakeholder management	-
				33. Sector engagements	-
Ward Committees	34. Ward committee functionality		-		
Communication	35. Internal and external communication		-		
4. A quality living environment that is conducive to development and investment	5. To provide and maintain bulk and service infrastructure that will address backlogs and provide for future development	Water	36. Water bulk infrastructure development and maintenance	WSDP /Risk 19	
			37. Blue Drop compliance	WSDP /Risk 21	
			38. Minimise water losses	WSDP /Risk 22	
			39. Water Serviced Development Plan Revision	WSDP /Risk 14	
		Sanitation	40. Sanitation bulk infrastructure development and maintenance	WSDP	
			41. Green drop compliance	WSDP /Risk 21	
		Electricity	42. Minimise electricity losses	Risk 23	
			43. On-going maintenance of bulk and service electricity infrastructure	-	
		Roads , curbs and pavements	44. Upgrading of the road network	-	
			45. Integrated Transport Plan	ITP	
		Storm water	46. On-going maintenance of storm water network	Infrastructure Plans /CCAP	
	47. Implementation of the Integrated Waste Management Plan	IWMS / CCAP			

GOALS	STRATEGIC OBJECTIVES	FUNCTIONAL AREA	DEVELOPMENT PRIORITIES	RISK / SECTOR PLAN LINK
		Solid waste management (including recycling)	48. Creating cleaner towns through EPWP	IWMS / LED /CCAP
			49. Reduction of waste transport costs through on-going implementation and expansion of recycling and composting programme	IWMS / LBSAP
5. A safe, healthy and secure living environment	6. To promote the well-being, health , safety and security of our community	Sport and recreation	50. Implementation of the Sport Facilities Master Plan	-
		Recreation resorts	51. Enhance the revenue from resorts	-
			52. Marketing	-
			53. Upgrading of resorts	-
			54. Resort viability study	-
		Community facilities	55. Maintenance and upgrading of community facilities	-
		Cemeteries	56. Maintenance and upgrading of cemeteries	-
		Traffic and law enforcement	57. Improve existing service standards and visibility of law enforcement	Risk 8
			58. Enhance the revenue from traffic fines	-
			59. EPWP Workers for law enforcement	Risk 8
			60. Implement Community Safety Plan (Law enforcement responsibilities)	Risk 8 CSP
		Fire and disaster management	61. Implement new Disaster Management Plan	DMP
			62. Implement Community Safety Plan (Disaster Management responsibilities)	CSP
			63. Fire and Disaster Management 5 Year Service Improvement Plan	Risk 18
64. Fire –By-law	Risk 18			
Animals	65. Contractual arrangement with service provider to control animals in municipal area (SPCA)	-		
6. Sustainable development of the Municipal Area (environment, economy, people)	7. To develop , manage and regulate the built environment	Human settlement	66. Implement 2015/16 Housing pipeline projects	Housing pipeline
		Spatial planning	67. Implementation of SPLUMA and LUPA (Develop a Uniform Zoning Scheme)	SDF
			68. Re-development of Show Grounds	SDF
			69. Precinct plans	SDF
			70. Regulatory Framework for conservation and restoration of protected areas	SDF
		Rural development	71. Moravian towns service level agreement	-

GOALS	STRATEGIC OBJECTIVES	FUNCTIONAL AREA	DEVELOPMENT PRIORITIES	RISK / SECTOR PLAN LINK
		Building control	72. On -going regulation of building activities	-
	8. To conserve and manage the natural environment and mitigate the impacts of climate change	Parks and open spaces	73. Greenest town competition	LBSAP /CCAP
			74. Maintenance and upgrading of parks and open spaces	LBSAP /CCAP
		Air Pollution	75. Monitor air quality in terms of Air Quality Control Plan	AQMP
		Environmental / biodiversity conservation	76. Biodiversity Conservation - Implement LBSAP	LBSAP
			77. Climate Change - Implementation of Climate Change Adaptation Plan	CCAP
		Coastal and Estuary Management	78. FLOW Ambassadors Phase 2:	CCAP / LED
			79. Implement Coastal Management Plan	ICMP
			80. Working for the Coast	ICMP
			81. Berg Estuary Management Forum (BEMF)	LBSAP
	9. To promote cultural and socio economic development of our community	Tourism	82. Tourism development and support to BTO	LED
		Libraries and museums	83. Good quality library and information services	-
		Social development	84. CDW Programme	Risk 8
			85. Porterville Skills Development Centre & Piketberg Community Facility (PPC)	Risk 9 / LED
			86. Neighbourhood Development Plans (Implementation)	Risk 8
			87. Thusong Programme	Risk 8
			88. Memoranda of understanding	Risk 8
		Local economic development	89. LED Strategy Implementation	Risk 8 & 9 / LED
			90. SMME Support	Risk 8 & 9 / LED
			91. Strategic LED Partnerships	Risk 8 & 9 / LED
			92. Corporate Social Investment Programmes	Risk 8 & 9 / LED
	93. Precinct Plan implementation		Risk 8 & 9 / LED	
	94. Job Creation		Risk 8 & 9 / LED	
	95. FLOW Ambassadors		Risk 8 & 9 / LED	

5.7 ALIGNMENT BETWEEN MUNICIPAL SECTOR PLANS, FRAMEWORKS, PROGRAMMES AND BY-LAWS

Paragraph 5.6 above depicts how the Municipalities development priorities relate to specific sector plans, frameworks and programmes. In some cases a development priority addresses more than one sector plan, framework and programme, this overlap occurs as a result of an integrated approach to the development of plans. The following table reflects the inter-relatedness between sector plans, frameworks and programmes.

TABLE 101: ALIGNMENT BETWEEN MUNICIPAL SECTOR PLANS, FRAMEWORKS & PROGRAMMES

FRAMEWORK / SECTOR PLAN	SDF	DMP	HP	WSDP	LED	LBSAP	RISK REG	AQMP	IWMP	CCAP	CSP	ICT Plan
Spatial Development Framework (SDF) (2013).			√	√	√	√						
Revised Disaster Management Plan (DMP) (2014).				√		√	√	√		√		
Housing Pipeline (HP) (2012).	√		√	√			√		√	√	√	
Water Services Development Plan (WSDP) (2010).	√	√	√			√		√				
LED Strategy (2015).	√						√				√	
Local Biodiversity Strategic And Action Plan (LBSAP) (2011).	√	√		√				√	√	√		
2015/16 Risk Register. (RR)		√			√						√	√
Air Quality Management Plan (AQMP) (2012).		√				√			√	√		
Integrated Waste Management Plan (IWMP) (2012)		√	√	√	√	√		√		√		
Climate Change Adaption Plan (CCAP)(2014)		√	√	√		√		√	√			
Community Safety Plan			√		√		√				√	
ITC Strategic Plan							√					√

5.8 ALIGNMENT OF MUNICIPAL STRATEGY TO NATIONAL AND PROVINCIAL PLANNING FRAMEWORKS

The following table indicates the alignment between the Municipality's goals, strategic objectives, National Development plan 2030 and the new Provincial Strategic Goals.

TABLE 102: ALIGNMENT OF MUNICIPAL STRATEGY TO NATIONAL & PROVINCIAL PLANNING FRAMEWORKS

GOALS	STRATEGIC OBJECTIVES	NATIONAL DEVELOPMENT PLAN	WESTERN CAPE STRATEGIC GOALS	
1. A financially viable and sustainable Municipality	1. To budget strategically, grow and diversify our revenue and ensure value for money services	Chapter 3: Economy and Employment Chapter 13: Building a capable and developmental state	SG 5	Embed good governance and integrated service delivery through partnerships and spatial alignment
2. An effective productive administration capable of sustainable service delivery	2. To create an efficient, effective and accountable administration	Chapter 13: Building a capable and developmental state	SG 5	Embed good governance and integrated service delivery through partnerships and spatial alignment
3. An open transparent corruption free and responsive Municipality	3. To provide open transparent corruption free governance	Chapter 14: Fighting corruption Chapter 13: Building a capable and developmental state	SG 5	Embed good governance and integrated service delivery through partnerships and spatial alignment
	4. To communicate effectively and be responsive to the needs of the Community	Chapter 13: Building a capable and developmental state Chapter 15: Nation building and social cohesion	SG 5	Embed good governance and integrated service delivery through partnerships and spatial alignment
4. A quality living environment that is conducive to development and investment	5. To provide and maintain bulk and service infrastructure that will address backlogs and provide for future development	Chapter 4: Economic infrastructure Chapter 6: Inclusive rural economy	SG 5	Embed good governance and integrated service delivery through partnerships and spatial alignment
5. A safe, healthy and secure living environment	6. To promote the well-being, health, safety and security of our community	Chapter 12: Building Safer Communities	SG 3	Increase wellness, safety and tackle social ills
6. Sustainable development of the Municipal Area (environment, economy, people)	7. To develop, manage and regulate the built environment	Chapter 8: Transforming Human Settlements	SG 4	Enable a resilient, sustainable, quality and inclusive living environment
	8. To conserve and manage the natural environment and mitigate the impacts of climate change	Chapter 5: Environmental sustainability and resilience	SG 4	Enable a resilient, sustainable, quality and inclusive living environment
	9. To promote cultural and socio economic development of our community	Chapter 11: Social protection Chapter 9: Improving education, training and innovation	SG 1	Create opportunities for growth and jobs

CHAPTER 6: INTEGRATION OF NATIONAL AND PROVINCIAL STRATEGY



A fishing bakkie on the Bergriver
Photographer Unknown: Photo provided

6.1 INTEGRATION OF NATIONAL AND PROVINCIAL SECTOR DEPARTMENT PROGRAMMES

The following table and figures indicate provisional National and Provincial Department investment in the Bergrivier Municipal Area. These allocations will be finalised in the final IDP Review.

TABLE 103: NATIONAL AND PROVINCIAL DEPARTMENT PROJECTS

DEPARTMENT	NAME OF PROJECT:	PROJECT VALUE	MUNICIPALITY / LOCALITY	PROJECT DESCRIPTION	PROJECT TIMEFRAME
Environmental Affairs and Development Planning	Water Quality Monitoring		Stellenbosch, Drakenstein and Bergriver Municipalities	Monitoring points along the Berg and Breede Rivers (around potential pollution sources i.e.. settlements, industry, agriculture)	2015/16 – 35 monitoring sites
					2016/17 – 20 monitoring sites
					2017/18 – 20 monitoring sites
	5-Day IWMP workshop	-	All Municipalities		2015/16 (date to be determined)
	Training	R 67,040.00	Not specified	Training on integrated waste management principles	
	Public Launching Sites	R 138,000.00	Not specified	Listing of Public Launch Sites across the Western Cape.(Jetty)	
Local Government	MIG Projects (MIG Values)	R 3,376,076.00	Porterville	New Bulk Water Ph2: Deepening of Dam	2015/16
		R 8,089,668.00	Velddrif	New 5MI Reservoir	
		R 1,388,546.00	To be determined	Upgrade Sports Fields	
		R 800,710.00	Piketberg	Cricket Fields	
	MIG Projects (MIG Values)	R 6,000,000.00	Piketberg	New 2MI Reservoir	2016/17
		R 800,000.00	Porterville	Upgrade Waste Water Treatment Plant	
		R 4,345,000.00	Eendekuil & Redelinghuys	New Solid Waste Collection Sites	
		R 3,000,000.00	To be determined	Upgrade Sports Fields	
	MIG Projects (MIG Values)	R 14,636,887.00	Piketberg	Rehabilitate Water Treatment Plant	2017/18
		R 14,200,000.00	Porterville	Upgrade Waste Water Treatment Plant	
		R 392,000.00	Velddrif	Upgrade Waste Water Treatment Plant	
		R 2,655,000.00	Eendekuil & Redelinghuys	New Solid Waste Collection Sites	

DEPARTMENT	NAME OF PROJECT:	PROJECT VALUE	MUNICIPALITY / LOCALITY	PROJECT DESCRIPTION	PROJECT TIMEFRAME
	Infrastructure Growth Plan Review	No budget (Done In-house)	Bergrivier	Infrastructure Growth Plans – review. Implemented by the IGP Team consisting of DLG, DEADP and DHS.	2015/16
Transport and Public Works	Review of Integrated Transport Plan	R 1,466,666.00	West Coast District and 5 B-Municipalities	Compliance with Section 36 of the National Land Transport Act (Act 5 of 2009).	2015/16
	Roads Maintenance	R 15,243,000.00	Bergrivier	Reseal	2015/16
		R 1,746,000.00		Rehabilitation	
		R 7,598,000.00		Regravelling	
		R 28,148,000.00		Upgrade to surfaced	2016/17
		R 28,809,000.00	Bergrivier	Reseal	
		R 0.00		Rehabilitation	
		R 34,707,000.00		Regravelling	2017/18
		R 2,217,000.00		Upgrade to surfaced	
		R 1,054,000.00	Bergrivier	Reseal	
		R 359,000.00		Rehabilitation	2017/18
		R 995,000.00		Regravelling	
		R 0.00		Upgrade to surfaced	

The following map indicates provisional investment by the Department of Education in the Bergrivier Municipal Area.

FIGURE 38: PLANNED EDUCATION INVESTMENT 2014/15 - 2016/17

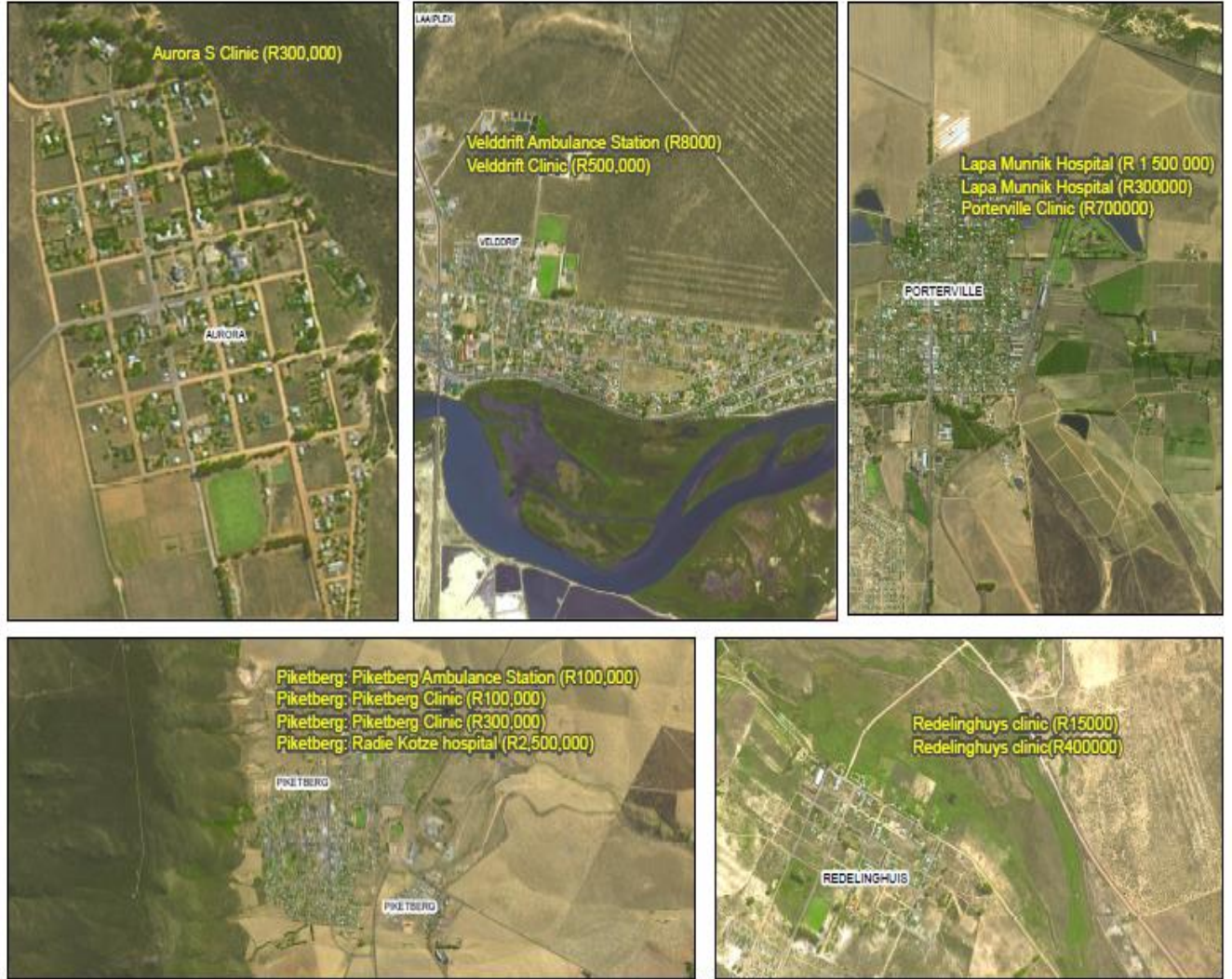


**Bergrivier Municipality
Planned Education Investment 2014/15 - 2016/17**

Ref: IDP Indaba 2015
Prepared by: DLG
Date: February 2015

The following map indicates provisional investment by the Department of Health in the Bergrivier Municipal Area.

FIGURE 39: PLANNED HEALTH INVESTMENT 2014/15 - 2016/17

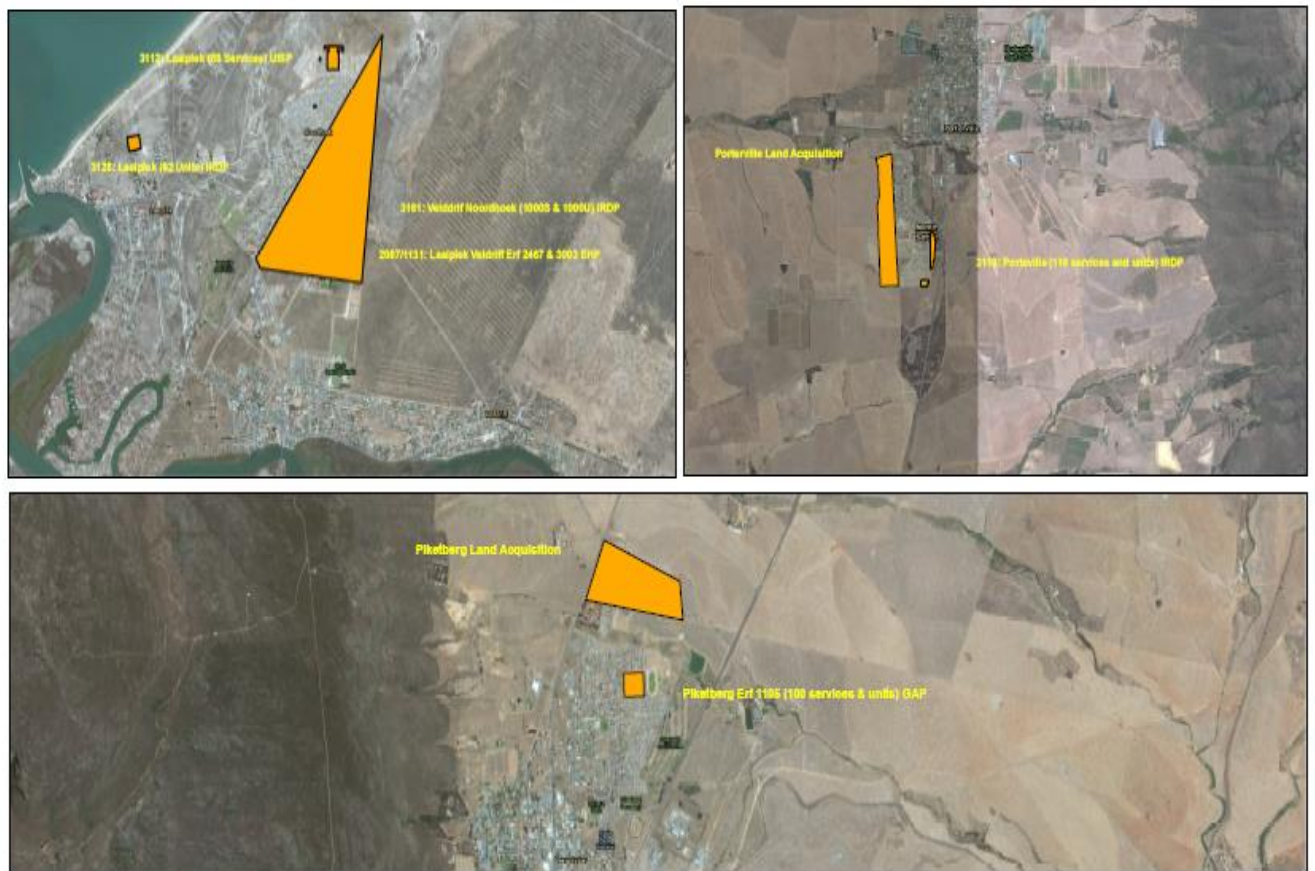


**Bergrivier Municipality
Planned Health Investment 2014/15 - 2016/17**

Ref; IDP Indaba 2015
Prepared by: DLG
Date: February 2015

The following map indicates provisional Investment by the Department of Human Settlements in the Bergrivier Municipal Area.

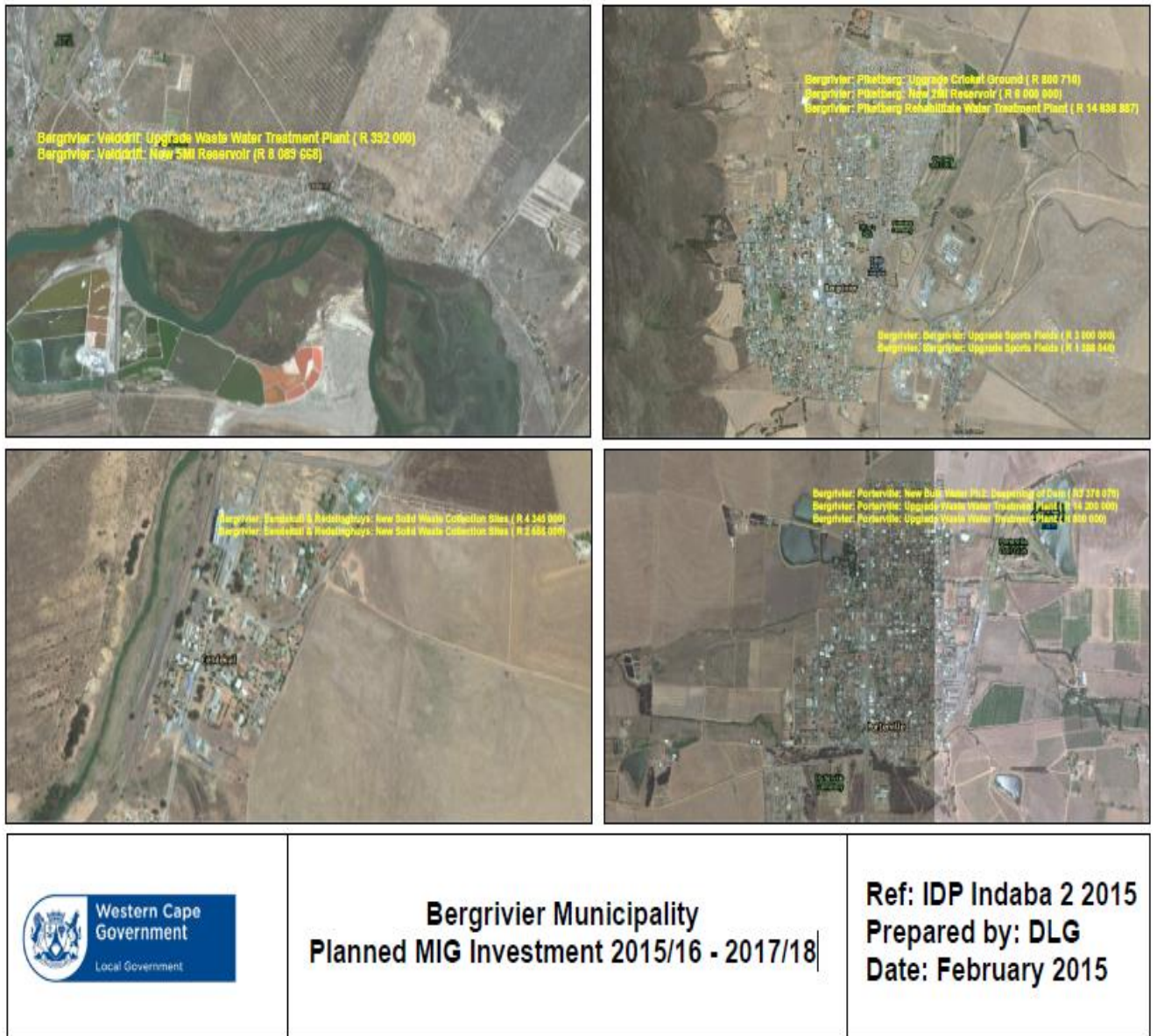
FIGURE 40: PLANNED HUMAN SETTLEMENTS INVESTMENT 2014/15 - 2016/17



	<p>Bergrivier Municipality Planned Human Settlements Investment 2015/16 - 2017/18</p>	<p>Ref: IDP Indaba 2 2015 Prepared by: DLG Date: February 2015</p>
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The following map indicates provisional Investment by the Department of Local Government in the Bergrivier Municipal Area.

FIGURE 41: PLANNED MIG INVESTMENT 2015/16 - 2017/18



CHAPTER 7: IDP, BUDGET AND PERFORMANCE INTEGRATION



Redelinghuys: The Town with Pictures
Photographer unknown. Photos provided

7.1 BUDGET AND FINANCIAL PLAN

The Municipality compiled long term financial plan.

7.1.1 CAPITAL PROGRAMME

During the first two years of this IDP cycle, the Municipality's cash flow was severely hampered by a pending Constitutional Court judgement on the interpretation of the implementation of the Municipal Property Rates Act. The Constitutional Court ruled in favour of the Municipality in a watershed judgement on 6 June 2013. This judgement has enabled the Municipality to collect on its outstanding property rates and make much needed capital investment. Our priority remains the development and maintenance of our infrastructure.

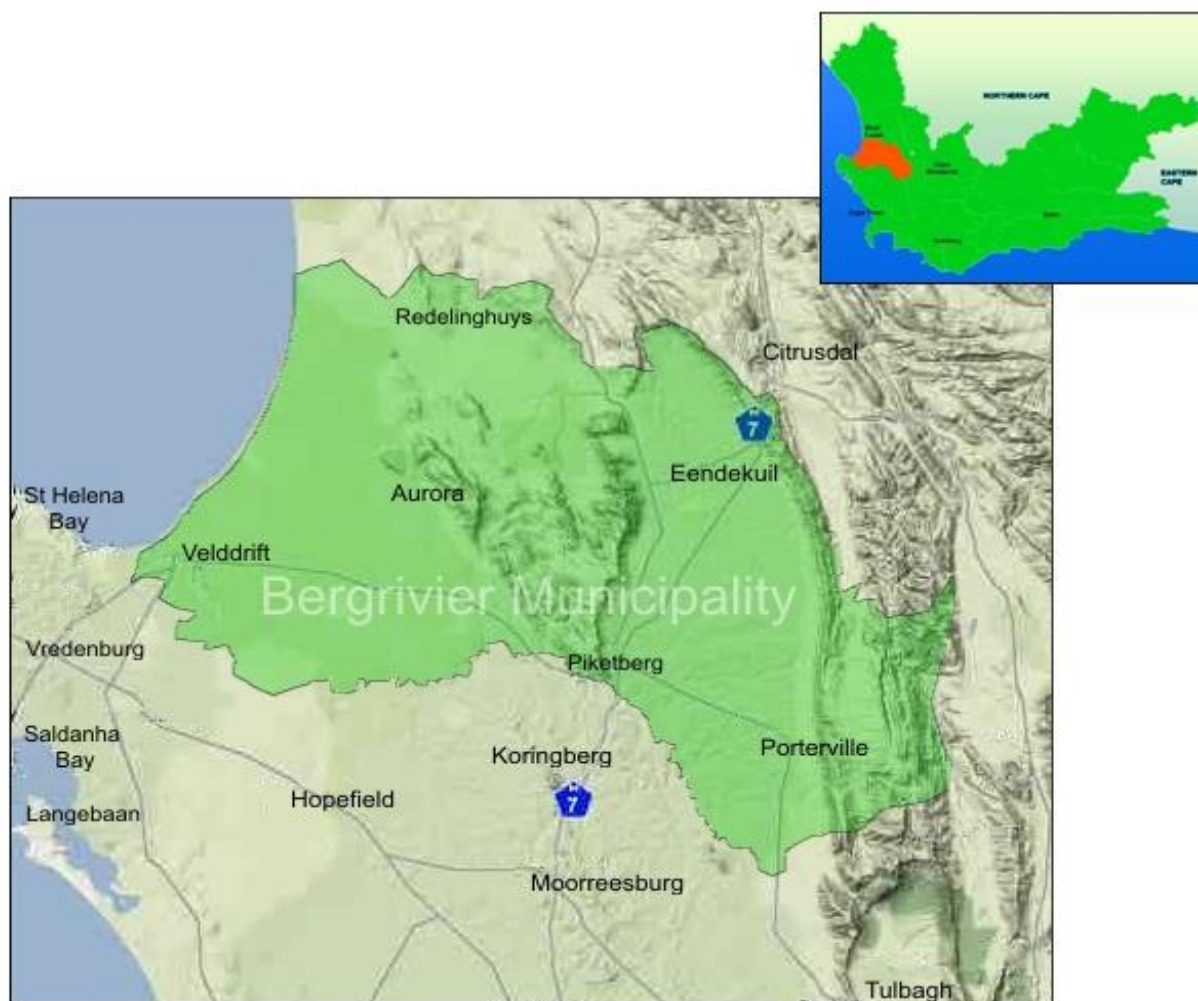
The following table sets out the Municipality's capital expenditure over the next three years:

TABLE 104: THREE YEAR CAPITAL EXPENDITURE

BUDGET 2016/17	BUDGET 2017/18	BUDGET 2018/19
R 32,478,000.00	R 30,952,000.00	R 34,154,000.00

The following map and table sets out the capital expenditure per town. Bergrivier projects are projects where the allocation will be divided between towns.

FIGURE 42: SPATIAL REPRESENTATION OF MUNICIPAL CAPITAL DEVELOPMENT PROGRAMME



TOWN	2016/17	2017/18	2018/19
Bergrivier	12,575,500.00	11,057,000.00	13,028,000.00
Aurora	90,000.00	590,000.00	590,000.00
Porterville	7,808,517.00	11,385,000.00	10,605,000.00
Eendekuil	35,000.00	75,000.00	35,000.00
Redelinghuys	-		2,655,000.00
Piketberg	3,517,500.00	2,585,000.00	1,805,000.00
Velldrif	7,731,483.00	4,930,000.00	5,136,000.00
Dwarskersbos	720,000.00	330,000.00	300,000.00
TOTAL	32,478,000	30,952,000	34,154,000

The following table contains the three year capital expenditure programme as contained in the budget.

TABLE 105: THREE YEAR CAPITAL EXPENDITURE PROGRAMME WITH PROJECTS

Departement	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Wetstoepassing/ Verkeer	Police	BR	3 Vehicles: New Traffic Officers		cr	210,000	cr	300,000	cr
Waterwerke	Water Distribution	BR	Furniture & Equipment - Water	10,000	cr	10,000	cr	10,000	cr
Waterwerke	Water Distribution	BR	Tools	25,000	cr	25,000	cr	25,000	cr
Waterwerke	Water Distribution	BR	Replace water meters	120,000	cr	120,000	cr	120,000	cr
Waterwerke	Water Distribution	AU	Purchase new borehole pumps	50,000	cr	50,000	cr	50,000	cr
Waterwerke	Water Distribution	EK	Dam Safety report (Waboomspruit)	35,000	cr			35,000	cr
Waterwerke	Water Distribution	PV	Dam safety report (Porterville Dam)	35,000	cr			35,000	cr
Waterwerke	Water Distribution	PB	Replace redundant meters	100,000	cr	120,000	cr	150,000	cr
Waterwerke	Water Distribution	VD	Build new reservoir (Veddrif)	3,942,483	mig				
Waterwerke		VD	Build new reservoir (Veddrif)	1,620,000	el				
Waterwerke	Water Distribution	BR	Pressure valve (Renew)			-	cr	100,000	cr
Waterwerke	Water Distribution	BR	Water meter at source	-	cr	75,000	cr	200,000	cr
Waterwerke	Water Distribution	BR	Pumps (standby)	230,000	cr	200,000	cr	220,000	cr
Waterwerke	Water Distribution	PB	Reservoir	-	mig	-	cr		
Vullisverwydering	Solid Waste	BR	Furniture & Equipment - Refuse Removal	6,000	cr	6,000	cr	6,000	cr
Vullisverwydering	Solid Waste	BR	Tools	2,000	cr	6,000	cr	6,000	cr
Vullisverwydering	Solid Waste	BR	Refuse carts	10,000	cr	10,000	cr	10,000	cr
Vullisverwydering	Solid Waste	BR	Drums and stands	30,000	cr	35,000	cr	35,000	cr
Vullisverwydering	Solid Waste	BR	Refuse compactor	1,800,000	el				
Vullisverwydering	Solid Waste	BR	Weighbridge (VD,PB,PV)	-	el			700,000	el
Vullisverwydering	Solid Waste	RH	Collection point		mig		mig	2,655,000	mig
Vullisverwydering	Solid Waste	BR	Waste Management (PB/PV/VD)		mig		mig		mig
Veiligheid	Police	BR	Equipment for Learner's Classes for PV & VD		cr		cr	20,000	cr
Veiligheid	Police	PB	Driver's Licence Test Yard for Piketberg	1,000,000	cr				cr
Strategiese Dienste	Municipal Manager	BR	Diverse office furniture and equipment	19,000	cr				
Strandoorde	Sport and recreation	BR	Furniture and equipment	120,000	cr	100,000	cr	170,000	cr
Strandoorde	Sport and recreation	DKB	Upgrading of ablution blocks at resorts	250,000	cr	210,000	cr	270,000	cr
Strandoorde	Sport and recreation	DKB	Tools and Equipment	20,000	cr	10,000	cr	30,000	cr

Departement	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Strandoorde	Sport and recreation	DKB	Installation of DSTV at Dwarskersbos	40,000	cr				
Strandoorde	Sport and recreation	BR	1 Ton truck for Beach Resorts	-		-	cr	-	cr
Strandoorde	Sport and recreation	BR	Paving of Streets: Stywelyne & Dwarskersbos		cr		cr	100,000	cr
Strandoorde	Sport and recreation	BR	Sound System for Beach Resorts		cr	10,000	cr	15,000	cr
Stormwaterdrienering	Storm Water Management	BR	Furniture & Equipment - Stormwater Management	5,000	cr	5,000	cr	5,000	cr
Stormwaterdrienering	Storm Water Management	PB	Upgrade storm water in accordance with Master Plan (V&V)	-	el	-	el	1,000,000	el
Geboue & Gronde	Property Services	PB	Office Building	750,000	el				
Stormwaterdrienering	Storm Water Management	PV	Storm water Voortrekker Street (Phase 1 V&V Report		cr	100,000	cr	120,000	cr
Stormwaterdrienering	Storm Water Management	PV	Low water bridge: Park Street	10,000	cr	10,000	cr	10,000	cr
Stormwaterdrienering	Storm Water Management	PV	Stabilise "Wintervoor" (Flood prevention)	35,000	cr	35,000	cr	35,000	cr
Stormwaterdrienering	Storm Water Management	PB	Museum	100,000	cr				
Stormwaterdrienering	Storm Water Management	PB	Construction of storm water channels at low cost houses	75,000	cr	75,000	cr	85,000	cr
Riolering	Sewerage	BR	Furniture & Equipment - Sewerage	8,000	cr	8,000	cr	8,000	cr
Riolering	Sewerage	BR	Tools	18,000	cr	20,000	cr	20,000	cr
Riolering	Sewerage	BR	Telemetry at pump stations	120,000	cr	150,000	cr	150,000	cr
Riolering	Sewerage	BR	Sewerage stand by pumps	150,000	cr	180,000	cr	180,000	cr
Riolering	Sewerage	BR	Switchgear and pumps	120,000	cr	120,000	cr	120,000	cr
Riolering	Sewerage	PV	Sedimentation tanks	-	mig		mig		mig
Riolering	Sewerage	DKB	Fence WWTW	60,000	cr	60,000	cr		cr
Riolering	Sewerage	BR	Telemetry	50,000	cr	50,000	cr	80,000	cr
Riolering	Sewerage	VD	Expansion of WWTW	-		-	mig	-	mig
Raad	Municipal Manager	BR	Diverse office furniture and equipment	17,000	cr				
Parke en oop ruimtes	Sport and recreation	BR	Cement benches - open spaces	25,000	cr	25,000	cr	25,000	cr
Parke en oop ruimtes	Sport and recreation	BR	Furniture & Equipment - Community Parks	4,000	cr	4,000	cr	4,000	cr
Parke en oop ruimtes	Sport and recreation	BR	Lawn mowers	90,000	cr	100,000	cr	100,000	cr
Parke en oop ruimtes	Sport and recreation	BR	Recreation areas	100,000	cr	100,000	cr	100,000	cr
Parke en oop ruimtes	Sport and recreation	BR	Irrigation - parks	30,000	cr	40,000	cr	40,000	cr

Departement	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Parke en oop ruimtes	Sport and recreation	BR	Recreation areas (Garden)	100,000	cr	100,000	cr	100,000	cr
Openbare werke	Roads	BR	Furniture & Equipment - Roads	10,000	cr	10,000	cr	10,000	cr
Openbare werke	Roads	BR	Radios	25,000	cr	25,000	cr	25,000	cr
Openbare werke	Roads	BR	Reseal/Construction of streets	1,500,000	el	1,650,000	el	1,800,000	el
Openbare werke	Roads	AU	Cement ditches in Aurora	40,000	cr	40,000	cr	40,000	cr
Openbare werke	Roads	BR	Street name curb stones	50,000	cr	50,000	cr	50,000	cr
Openbare werke	Roads	BR	Traffic calming measures (Speed bumps)	60,000	cr	60,000	cr	60,000	cr
Openbare werke	Roads	BR	Harden pavements		cr	200,000	cr	200,000	cr
Openbare werke	Roads	BR	Pave sidewalks	200,000	cr	350,000	cr	350,000	cr
Openbare werke	Roads	BR	Tools	50,000	cr	100,000	cr	100,000	cr
Openbare werke	Roads	PV	Build Park Street between Wes and Porter Streets			300,000	el		
Openbare werke	Roads	EK	Survey and design road network: Eendekuil		cr	75,000	cr		
Openbare werke	Roads	BR	Vibrating roller		cr				
Openbare werke	Roads	PB	Curb stones: Sarel Cilliers	40,000	cr	40,000	cr		
Openbare werke	Roads	PB	Gravel storage area (stores)		cr	30,000	cr		
Openbare werke	Roads	BR	Construction of roads: RDP Houses	300,000	el	300,000	el	300,000	el
Openbare werke	Roads	AU	Construction of roads: Aurora		el	500,000	el	500,000	el
Openbare werke	Roads	BR	Tracking Devices		cr		cr	100,000	cr
Openbare werke	Roads	VD	Main road 529 intersection	50,000	cr				
Ontspanningsgeriewe	Sport and recreation	BR	Furniture & Equipment - Sport Facilities and Swimming	5,000	cr	5,000	cr	5,000	cr
Ontspanningsgeriewe	Sport and recreation	BR	Tools	55,000	cr	55,000	cr	55,000	cr
Ontspanningsgeriewe	Sport and recreation	BR	Portable pavilions	50,000	cr		cr	50,000	cr
Ontspanningsgeriewe	Sport and recreation	BR	Upgrade Cricket Grounds		mig		mig		mig
Ontspanningsgeriewe	Sport and recreation	BR	Upgrade Sports Fields	609,000	mig	649,000	mig	675,000	mig
Menslike Hulpbronne	Human Resources	BR	Furniture & Equipment - Human Resources	50,000	cr				
Geboue & Gronde	Property Services	BR	Furniture & Equipment - Council Property	4,000	cr	4,000	cr	4,000	cr
Geboue & Gronde	Property Services	BR	Burglar bars at libraries (PB, VD,BJ, LBW)	50,000	cr				
Geboue & Gronde	Property Services	VD	Community Hall: curtains	60,000	cr		cr		

Departement	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Geboue & Gronde	Property Services	BR	Tables and chairs (Community Hall)	30,000	cr		cr	80,000	cr
Geboue & Gronde	Property Services	PV	Replace fence - commonage	50,000	cr		cr	80,000	cr
Geboue & Gronde	Property Services	PV	Paving Community Hall	25,000	cr				
Geboue & Gronde	Property Services	BR	Fence - Municipal Buildings		cr		cr	200,000	cr
Geboue & Gronde	Property Services	PB	Replace floor tiles (Allan Boesak)					120,000	cr
Geboue & Gronde	Property Services	BR	Tools	10,000	cr	10,000	cr	10,000	cr
Geboue & Gronde	Property Services	BR	Cutlery (Community hall)	10,000	cr		cr	20,000	cr
Geboue & Gronde	Property Services	BR	Air conditioners - offices	25,000	cr		cr	35,000	cr
Finansies	Budget and treasury office	BR	Furniture & Equipment - Finance	30,000	cr	40,000	cr	40,000	cr
Finansies	Budget and treasury office	BR	Replacing outdated computers and software	100,000	cr				
Finansies	Budget and treasury office	BR	Upgrade of Income System to Promis ²	750,000	sk				
Elektrisiteit	Electricity Distribution	PV	High tension circuit breakers	10,000	cr	30,000	cr		
Elektrisiteit	Electricity Distribution	PV	Bulk meter replacement	60,000	cr	60,000	cr		
Elektrisiteit	Electricity Distribution	BR	Network strengthening	20,000	cr		cr		
Elektrisiteit	Electricity Distribution	PV	Strengthen CBD Network	60,000	cr				
Elektrisiteit	Electricity Distribution	BR	Furniture & Equipment - Electricity	12,000	cr	15,000	cr		
Elektrisiteit	Electricity Distribution	DKB	Generator: Pressure towers (DKB)	350,000	cr				
Elektrisiteit	Electricity Distribution	BR	Meter streetlights	30,000	cr	30,000	cr		
Elektrisiteit	Electricity Distribution	BR	Replace street lights	80,000	cr	120,000	cr		
Elektrisiteit	Electricity Distribution	VD	Mid block lines	20,000	cr	200,000	cr		
Elektrisiteit	Electricity Distribution	PV	High tension pole replacements	50,000	cr	50,000	cr	50,000	cr
Elektrisiteit	Electricity Distribution	PV	HT supply from main substation to Piet Retief Street switch station (Reuse existing main line material)	100,000	cr				
Elektrisiteit	Electricity Distribution	BR	Network Renewals	600,000	cr	900,000	cr	850,000	cr
Elektrisiteit	Electricity Distribution	BR	Replacing conventional electricity meters with prepaid	500,000	cr	650,000	cr	620,000	cr
Elektrisiteit	Electricity Distribution	VD	Low Cost Housing	1,754,000	doe	2,630,000	doe	4,386,000	doe
Brandweer en Rampbestuur	Fire	PV	1x 4X4 LDV Fire Fighting Vehicles				cr	500,000	cr

Departement	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Brandweer en Rampbestuur	Fire	BR	Fire fighting equipment	65,000	cr	75,000	cr	120,000	cr
Boubeheer	Town Planning/Building enforcement	BR	Furniture & Equipment - Building Control	10,000	cr	10,000	cr	10,000	cr
Biblioteek	Libraries and Archives	PV	Book Detection System	170,000	pawk	220,000	pawk	120,000	pawk
Biblioteek	Other Admin	PB	Replacement of photocopiers		pawk	100,000	pawk	100,000	pawk
Biblioteek	Libraries and Archives	BR	Airconditioners			60,000	pawk	50,000	pawk
Biblioteek	Libraries and Archives	BR	Shelves/Tables/Office furniture for libraries	100,000	pawk	100,000	pawk		
Biblioteek	Libraries and Archives	BR	New building for Berghof Library		pawk				
Behuising	Housing	BR	Housing		beh		beh		beh
Begraafplaas	Cemeteries & Crematoriums	BR	Furniture & Equipment - Cemeteries	4,000	cr	5,000	cr	5,000	cr
Begraafplaas	Cemeteries & Crematoriums	BR	Tools	10,000	cr	10,000	cr	10,000	cr
Begraafplaas	Cemeteries & Crematoriums	PV	Gravel access roads - cemetery	35,000	cr		cr	80,000	cr
Begraafplaas	Cemeteries & Crematoriums	PB	Expansion of cemetery	200,000	cr	200,000	cr		cr
Begraafplaas	Cemeteries & Crematoriums	PV	Fence new cemetery : Porterville	150,000	cr	150,000	cr		cr
Begraafplaas	Cemeteries & Crematoriums	PV	Upgrade entrance and parking				cr	70,000	cr
Administrasie	Other Admin	BR	Office equipment	10,000	cr				
Administrasie	Other Admin	BR	Photocopiers	400,000	cr				
Administrasie	Other Admin	BR	Upgrade IT system (SITA Report)		cr		msig		msig
Administrasie	Other Admin	PB	Microsoft volume Licensing	200,000	cr		msig		
Administrasie	Other Admin	BR	Replacement of computers	200,000	cr		msig		msig
Waterwerke	Water Distribution	BR	Telemetry: Water	100,000	cr	100,000	cr	100,000	cr
Waterwerke	Water Distribution	BR	Water Infrastructure PB				mig		mig
Openbare Werke	Roads	BR	LDV x 2 - Voertuigvervangin g	500,000	el	580,000	el	600,000	el
Openbare Werke	Roads	BR	Tractor	280,000	el	290,000	el	300,000	el
Munisipale Bestuurder	Municipal Manager	BR	Diverse office furniture and equipment	10,000	cr				
Munisipale Bestuurder	Municipal Manager	BR	Computer replacement (MM)			16,000	cr	16,000	cr
Strategiese Dienste	Strategic Services	BR	Printers (Replace)	1,500	cr	1,500	cr	1,500	cr
Strategiese Dienste	Strategic Services	BR	Computers (Replace)	16,000	cr	17,500	cr	17,500	cr
Brandweer en Rampbestuur	Fire	BR	Radio network for Disaster Management & Traffic Services	220,000	cr				
Strandoorde	Sport and recreation	BR	Entrance Gates / Booms for Beach Resorts	30,000	cr		cr	120,000	cr

Departement	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Strandoorde	Sport and recreation	BR	Replace Kitchen Cupboards of chalets at Beach Resorts	100,000	cr	100,000	cr		cr
Strandoorde	Sport and recreation	BR	Paving at ablution facilities at Beach Resorts	50,000	cr	50,000	cr	10,000	cr
Strandoorde	Sport and recreation	BR	Extend Laundry room at Stywelyne Beach Resort			80,000	cr	100,000	cr
Strandoorde	Sport and recreation	BR	Pump Station with sewage line at Dwarskersbos Beach Resort			800,000	cr		cr
Waterwerke		PV	Pumpline PV			1,250,000	mig		
Waterwerke		VD	Pumpline VD			1,250,000	mig		
Brandweer en Rampbestuur	Fire	BR	Upgrade Fire Station at Piketberg				mig		mig
Veiligheid	Police	BR	Animal Pound at Velddrif				mig		mig
Veiligheid	Police	BR	Traffic calming measures - Raised intersections in Bergrivier Municipal Area				cr	400,000	cr
Administrasie	Other Admin	PB	Automation (sound & IT infrastructure) of council chambers	190,000	cr	150,000	cr	100,000	cr
Administrasie	Other Admin	BR	Upgrade IT system (SITA Report)				msig		
Biblioteek	Libraries and Archives	BR	Upgrading of LB Wernich Library Hall		pawk				
Biblioteek	Libraries and Archives	BR	New container for Berghof Library		pawk				
Biblioteek	Libraries and Archives	BR	Upgrading of Noordhoek Library			150,000	pawk		
Vullisverwydering	Solid Waste	VD	Enlarge recycling building		cr	400,000	el		
Openbare Werke	Roads	VD	Chemical sprayer mounted on LDV		cr		cr	100,000	cr
Waterwerke	Water Distribution	VD	Install Ozone filters at Albatros/Astr	35,000	cr				
Riolering	Sewerage	VD	Basket screens for pumpstations	50,000	cr	100,000	cr	150,000	cr
Openbare Werke	Roads	VD	Pave sidewalks NH/Voortrekker RD	200,000	sk	200,000	sk	200,000	sk
Projekbestuur	Roads	BR	Furniture & Equipment - Project Management		mig		mig		mig
Waterwerke	Water Distribution	BR	Water Renewals	50,000	cr	50,000	cr	60,000	cr
Riolering	Sewerage	BR	Sewer Renewals	50,000	cr	50,000	cr	60,000	cr
Openbare Werke	Roads	BR	Roads		cr		cr	200,000	cr

Departement	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Riolering	Sewerage	PV	Refurbishment and upgrade of WWTW	7,018,517	mig	9,180,000	mig	9,505,000	mig
Riolering	Sewerage	VD	Suiweringswerke WWTW				cr		cr
Finansies	Budget and treasury office	BR	GIS STELSEL	1,000,000	cr	500,000	cr		
Raad	Municipal Manager	BR	Opgradering van die ingange van alle Munisipale Kantore van verskillende dorpe, ingefaseer oor die volgende paar jaar	250,000	cr	200,000	cr	200,000	cr
Menslike Hulpbronne	Human Resources	PB	Time and Attendance System (PAYDAY)		cr		msig		
Strategiese Dienste	Strategic Services	PB	Kleurdrukker en Scanner	10,000	cr				
Strategiese Dienste	Strategic Services	PB	Stoele vir personeel	20,000	cr				
Strategiese Dienste	Strategic Services	PB	Kamera	7,500	cr				
Strategiese Dienste	Strategic Services	PB	Nuwe skerm vir projektor	5,000	cr				
Strategiese Dienste	Strategic Services	PB	Breekware, Urns & Industriële skoonmaaktoerusting	20,000	cr				
Strategiese Dienste	Strategic Services	PB	Rekenaars vir ontvangsdames	20,000	cr				
Strategiese Dienste	Strategic Services	PB	Nuwe bermakingsmateriaal vir Raad	20,000	cr				
Wetstoepassin g/ Verkeer	Traffic	BR	Burglar Bars & Safety Gates	40,000	cr				
Wetstoepassin g/ Verkeer	Traffic	BR	Bullet Proof Vests	50,000	cr				
Wetstoepassin g/ Verkeer	Traffic	PB	Partition Board / Dry wall - Traffic Dept	10,000	cr				
Wetstoepassin g/ Verkeer	Traffic	BR	Bullet Proof Windows (VD & PV)	75,000	cr				
Wetstoepassin g/ Verkeer	Traffic	VD	Extension of traffic offices		cr	150,000	cr	300,000	cr
Wetstoepassin g/ Verkeer	Traffic	BR	Furniture & Equipment - Traffic Department					50,000	cr
Strandoorde	Beach Resorts	BR	Motor Vehicle					280,000	cr
Strandoorde	Beach Resorts	DKB	Wi-Fi for resorts		cr	50,000	cr		cr
Brandweer en Rampbestuur	Fire	BR	Rebuilding of fire fighting vehicles			100,000	cr	100,000	cr
Wetstoepassin g/ Verkeer	Traffic	BR	Skadunette vir verkeersdepartement					30,000	cr
Beplanning & Ontw	Economic Development/P lanning	BR	Filling Cabinets	30,000	cr				
Beplanning & Ontw	Economic Development/P lanning	BR	Spatial Development Framework					1,000,000	cr

Departement	NT Sub Departments	DORP	BESKRYWING	Budget 2016/17	Funding 2016/17	Budget 2017/18	Funding 2017/18	Budget 2018/19	Funding 2018/19
Biblioteek	Libraries and Archives	BR	Modular Library for Berghof Library	500,000	pawk				
Biblioteek	Libraries and Archives	BR	Upgrading of Porterville & Bettie Julius Libraries					350,000	pawk
Administrasie	Other Admin	BR	Servers		msig				
Administrasie	Other Admin	PB	Improvement of server room	80,000	cr				
Administrasie	Other Admin	PB	Vehicle Sport Officer	120,000	cr				
Administrasie	Other Admin	PB	Building of offices in Admin. Service open plan	100,000	cr				
Waterwerke	Water Distribution	BR	Pyp Vervangingsprogram		cr	200,000	cr	200,000	cr
Openbare Werke	Roads	PB	Aankoop van Bomag 90			120,000	cr		
Openbare Werke	Roads	BR	Aankoop van Watertrok		el				
Openbare Werke	Roads	BR	Aankoop van Vragmotor (Tipper)			550,000	el		
Ontspanningsgeriewe	Sport and recreation	BR	Swimming Pool Renewals		cr	30,000	cr	30,000	cr
Vullisverwydering	Solid Waste	PB	Herwinningaanleg	300,000	cr	1,500,000	el		
Vullisverwydering	Solid Waste	PB	Kompostering	150,000	cr	250,000	cr	250,000	cr
				32,478,000		30,952,000		34,154,000	

7.1.2 MEDIUM TERM REVENUE AND EXPENDITURE FRAMEWORK

The following table contains Medium Term Revenue and Expenditure Framework (MTREF) as contained in the budget.

TABLE 106: MEDIUM TERM REVENUE AND EXPENDITURE FRAMEWORK

Description	2016/17 Medium Term Revenue & Expenditure Framework		
	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
R thousand			
Revenue By Source			
Property rates	55,677	59,018	62,560
Property rates - penalties & collection charges			
Service charges - electricity revenue	100,386	106,616	113,244
Service charges - water revenue	24,765	26,508	28,634
Service charges - sanitation revenue	10,278	10,579	10,846
Service charges - refuse revenue	17,111	17,660	18,162
Service charges - other			
Rental of facilities and equipment	4,242	4,498	4,444
Interest earned - external investments	3,200	4,000	4,500
Interest earned - outstanding debtors	4,240	2,200	2,200
Dividends received			
Fines	4,307	4,565	4,839
Licences and permits	1,560	1,654	1,753
Agency services	2,041	2,164	2,294
Transfers recognised - operational	67,211	73,590	79,126
Other revenue	3,594	3,809	4,035
Gains on disposal of PPE	-	-	-
Total Revenue (excluding capital transfers and contributions)	298,613	316,861	336,636
Expenditure By Type			
Employee related costs	107,291	113,742	121,340
Remuneration of councillors	4,861	5,152	5,461
Debt impairment	8,795	4,630	3,101
Depreciation & asset impairment	18,539	19,651	20,828
Finance charges	12,214	12,935	13,699
Bulk purchases	75,397	79,921	84,716
Other materials	-	-	-
Contracted services	-	-	-
Transfers and grants	3,561	3,845	4,154
Other expenditure	74,919	81,908	83,784
Loss on disposal of PPE	-	-	-
Total Expenditure	305,577	321,783	337,082
Surplus/(Deficit)	(6,964)	(4,922)	(446)
Transfers recognised - capital	15,044	15,789	18,041
Contributions recognised - capital	-	-	-
Contributed assets	-	-	-
	8,080	10,867	17,595
Surplus/(Deficit) after capital transfers & contributions			
Taxation	-	-	-
Surplus/(Deficit) after taxation	8,080	10,867	17,595
Attributable to minorities	-	-	-
Surplus/(Deficit) attributable to municipality	8,080	10,867	17,595
Share of surplus/ (deficit) of associate	-	-	-
Surplus/(Deficit) for the year	8,080	10,867	17,595

7.2 PERFORMANCE MANAGEMENT

Performance Management is done in terms of the Bergrivier Municipality Performance Management Policy and uses the Service Delivery Budget Implementation Plan (SDBIP) as its basis. The MFMA defines the SDBIP as:

“a detailed plan approved by the mayor of a municipality in terms of section 53 (1) (c)(ii) for implementing the municipality’s delivery of services and the execution of its annual budget and which must include (as part of the top-layer) the following:

(a) projections for each month of:

(i) revenue to be collected, by source: and

(ii) operational and capital expenditure, by vote.

(b) service delivery targets and performance indicators for each quarter”.

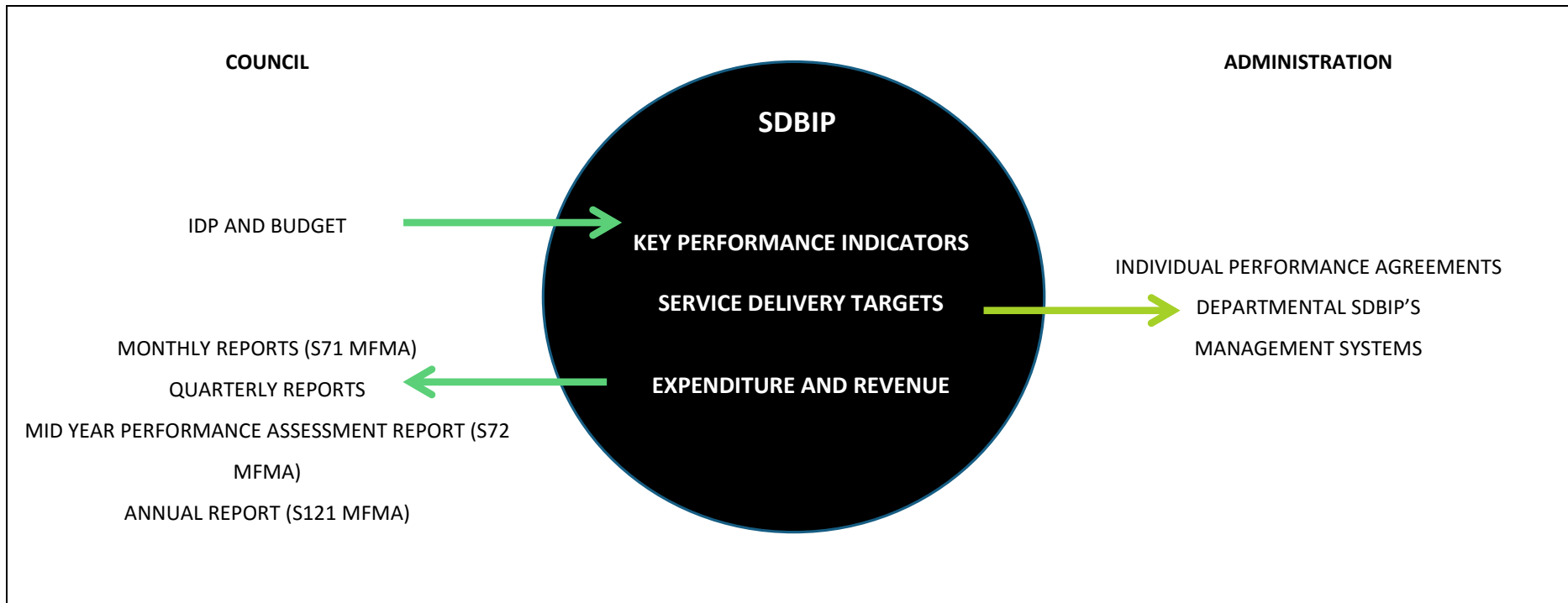
The SDBIP is a management, implementation and monitoring tool. It enables the Municipality to give effect to its Integrated Development Plan (IDP) and Budget.

The SDBIP is a layered plan comprising a Top Layer SDBIP and Departmental SDBIP’s. The Top Layer SDBIP comprises quarterly high level key performance indicators and service delivery targets for each quarter and is a public document. Performance reporting on the top layer SDBIP is done to the Mayoral Committee and Council on a quarterly, half yearly (Mid-year Budget and Performance Assessment Report) and annual basis (Annual Report). Any amendments to the Top Layer SDBIP must be approved by Council following the submission of the Mid-year Budget and Performance Assessment Report and the approval of the adjustment budget.

Departmental SDBIP’s are informed by the Top Layer SDBIP and contain more detail. Departmental SDBIP’s are used by Portfolio Heads and the Senior Management of the administration to monitor performance of individuals and departments on a monthly basis. Monthly performance reports are submitted to the Portfolio Committee assigned to each Department after which these reports are noted by the Executive Mayoral Committee and Council. Amendments to Departmental SDBIPs are done on approval by the Municipal Manager.

The Municipalities draft key performance indicators are attached as **ANNEXURE C**. The final SDBIP will be approved by the Mayor within 28 days of the approval of the budget. The following diagram illustrates the SDBIP as a management, implementation and monitoring tool.

FIGURE 43: THE SDBIP AS A MANAGEMENT, IMPLEMENTATION AND MONITORING TOOL



7.2.1 REFLECTION ON 2014/15 PERFORMANCE

The following graph provides an overview of the Municipality's overall performance for the 2015/16 year as measured against its strategic objectives. The Municipality set 55 Key Performance Indicators (KPI's) for the financial year when the SDBIP was approved in June 2015. This reduced this to 88 when the SDBIP was amended following the adjustment budget.

The Municipality met 81% (71) of its targets, almost met another 17% (15) and only failed to meet 2% (2). This is a slight decrease on the previous year where the Municipality met 83.3% (110) of its Key Performance Indicators, almost met another 6.8% (9) and failed to meet 9.8% (13). An overview of the performance in the 2014/15 financial year is provided.

TABLE 107: ACHIEVEMENT OF KEY PERFORMANCE INDICATORS

RATING	STRATEGIC OBJECTIVES								
	To budget strategically, grow and diversify our revenue and ensure value for money services	To communicate effectively and be responsive to the needs of the Community	To conserve and manage the natural environment and mitigate the impacts of climate change	To create an efficient, effective and accountable administration	To develop, manage and regulate the built environment	To promote cultural and socio economic development of our community	To promote the well-being, health, safety and security of our community	To provide and maintain bulk and service infrastructure that will address backlogs and provide for future development	To provide open transparent corruption free governance
KPI Not Met	2 (7.4%)	-	-	-	-	-	-	-	-
KPI Almost Met	10 (37%)	-	-	1 (8.3%)	-	-	-	4 (28.6%)	-
KPI Met	9 (33.3%)	3 (75%)	4 (100%)	7 (58.3%)	3 (75%)	4 (66.7%)	6 (85.7%)	7 (50%)	9 (90%)
KPI Well Met	4 (14.8%)	-	-	3 (25%)	1 (25%)	2 (33.3%)	1 (14.3%)	1 (7.1%)	-
KPI Extremely Well Met	2 (7.4%)	1 (25%)	-	1 (8.3%)	-	-	-	2 (14.3%)	1 (10%)
TOTAL: (88)	27	4	4	12	4	6	7	14	10

ANNEXURE A: MUNICIPAL SERVICE NEEDS (CAPITAL AND OPERTIONAL)

WARD 1 AND 2: PORTERVILLE

REF	FUNCTION	NEED	WARD	PRIORITY
PV1	Roads, curbs and pavements	Paving and upgrading of sidewalks (NDP) (Specifically DJ Pearce Street) and Disa street	1&2	Very High
PV2	Parks and open spaces	Greener Porterville Project (NDP)	1&2	
PV4	Roads, curbs and pavements	Bus stops and shelter (shelter for passengers) (NDP)	2	Very High
PV25	Roads, curbs and pavements	Tarring of Lang Street and erection of street lights	2	
PV26	Roads, curbs and pavements	Lower curbs in Jakaranda street to enable access for wheel chairs to community hal	2	
PV27	Roads, curbs and pavements	Install reflector light on walls at DJ Pearce lane as to make entrance into town safe	2	
PV5	Community halls	Upgrading of community hall (NDP) (Kitchen)	2	Very High
PV14	Planning and development	Development of Central Business District (CBD) (Precinct Plan)	1	
PV15	Storm water Management	Upgrade reservoir or "watervore"	1	
PV28	Storm water Management	Improvement of storm water and tarring of Smit Street	2	
	Storm water Management	New retainer walls in the stormwater ditch	2	
PV16	Sport and recreation	Development of Porterville Dam as a recreation facility	1	Very High
PV19	Traffic and law enforcement	Identification of streets (speed bumps)	2	
PV22	Traffic and law enforcement	Improve law enforcement (Traffic)	2	
PV23	Human Settlement	Public Consultation should take place regarding the new housing development process	2	
PV 24	Street lighting	Street lights - Porterville (Lang Street)	2	Very High
PV30	Town planning	Reduce applications for deviation of building lines to less than R 1 000.00	2	

WARD 3: EENDEKUIL

REF	FUNCTION	NEED	WARD	PRIORITY
E2	Community halls	Veranda at Community Hall to provide shelter	3	2
E7	Roads, curbs and pavements	Tar roads "RDP Housing Area"	3	Very High
E8	Sanitation	Replace pit latrines (Water borne sewer system)	3	6

WARD 3 AND 4: PIKETBERG

REF	FUNCTION	NEED	WARD	PRIORITY
PB2	Parks and open spaces	Appearance of the town needs to be improved, especially entrances.	3	2

PB3	Roads, curbs and pavements	Piketberg street names missing	3	3
PB4	Traffic and law enforcement	Traffic calming measure (Speed bump) - Loop Street	3	4
PB5	Parks and open spaces	Botanical Garden	3	Very High
PB8	Storm water management	Upgrading of storm water system, especially at ASLA Houses	4	2
PB11	Roads, curbs and pavements	Hardening of roads sidewalks in "Skema 2" & Riemvasmaak	4	Very High
PB12	Parks and open spaces	Upgrade town entrances	4	6
PB13	Parks and open spaces	Development of Green belt at Suikerkantstraat (Mandela Park)	4	Very High
PB14	Community facilities	Community Centre (Thusong / POP etc)	3&4	
PB15	Roads, curbs and pavements	Pave and widen Kappertjie Street		

WARD 5

REF	FUNCTION	NEED	WARD	PRIORITY
W1 & G1	Basic Service delivery	Service level agreement between Municipality and Moravian Church for water, electricity, roads and refuse removal	5	High
W3	LED	Municipal job adverts also to be dispersed in Wittewater	5	High

WARD 6: AURORA

REF	FUNCTION	NEED	WARD	PRIORITY
AU1	Parks and open spaces	Upgrade town entrance (meent)**	6	High
AU2	Parks and open spaces	Erect a map of the town at entrance (possibly part of above project**)	6	
AU3	Sanitation	Public toilets**	6	Very High
AU8	Waste management	Placement of recycling containers in town*	6	High
AU16	Waste management	Recycling workshops to create awareness	6	
AU18	Human settlement	Revision of Housing pipeline to make provision for Aurora	6	
AU19	Building control	Improve building regulation (especially illegal structures at Hopland)	6	
AU21	Traffic control and by-law enforcement	Improve law enforcement (Traffic / by-laws)	6	
AU22	Roads, curbs and pavements	Fill up potholes throughout, especially Church Street	6	

WARD 6: REDELINGHUYS

REF	FUNCTION	NEED	WARD	PRIORITY
RH2	Sanitation	Public toilets	6	Very High
RH6	Roads, curbs and pavements	Road maintenance (Aandblom, Kotze and Keerom)	6	

RH8	Traffic and law enforcement	Speed calming measures (speed bumps)	6	
RH12	Traffic and law enforcement	Law enforcement – Community would like an information session to understand what is permitted and what is not and how to report transgressions. (Especially littering etc)	6	
RH16	Waste management	Improve control at land fill site	6	
RH17	Cemeteries	Cemetery needs cleaning and regulation must take place to ensure that individuals do not dump rubble on other people's graves	6	
RH18	Traffic and law enforcement	Replace stop signs (Voortrekker Street at town entrance and first entrance from Elandsbaai	6	
RH20	Sport development	Incorporation of Redelinghuys into sport structures – people do not know how they integrate into Sport Council or who their representatives are.	6	

WARD 6: DWARSKERSBOS

REF	FUNCTION	NEED	WARD	PRIORITY
DKB4	Roads, curbs and pavements	Improve supervision EPWP teams	6	
DKB6	Roads, curbs and pavements	Street names spelt wrong and missing (Barracuda, Agoeda Singel)	6	
DKB7	Traffic and law enforcement	Regulate the discharge of fireworks except for displays on specific occasions for which permission is obtained (Fireworks by-law)	6	High
DKB8	Resorts	Upgrading of ablution facilities in DKB Resort - upgrade done but not adequately planned - (no hooks, toilet door handles too high for children etc.) Suggested that input be obtained on upgrades from campers associations.	6	Very High
DKB9	Traffic and law enforcement	Prevalence of heavy trucks on DKB / Elands bay Road is disruptive and dangerous. Trucks do not adhere to weight limitations and drive too fast. Investigate possibility of speed cameras and liaise with Provincial traffic. Weight limitation signboards not visible enough - too small)	6	
DKB12	Resorts	Implement energy saving in DKB Caravan Parks (all geysers and lights switched on at all ablution blocks even when camp is almost empty). DKB Ratepayers feel they are subsidising other people's holidays	6	
DKB14	Communication	Not all minutes of Council meetings are placed on website - last one was 17 March 2014. Public can also not adequately understand content from minutes. It is suggested that Swartlands way of doing it be investigated as they are doing it well.	6	
DKB 17	Municipal accounts	Review payment policy for disposal of garden refuse at transfer stations. Fees very high and will encourage people to just dump their refuse.	6	
	Coastal management	Mismanagement of coastal dunes to be prevented in Kersbosstrand. Quad bikes and motor cycles to be prevented on dunes	6	Very high
	Parks and Open Spaces	Benches and refuse bins to be erected on beach in Kersbosstrand	6	Very high

WARD 7: VELDDRIF

REF	FUNCTION	NEED	WARD	PRIORITY
V1	Roads, curbs and pavements	Tar roads where previous low cost houses were built	7	Very High
V5	Roads, curbs and pavements	Reseal roads (Noordhoek)	7	
V7	Community halls	Noordhoek Hall equipment (Replace chairs and tables)	7	
V8	Traffic and law enforcement	Traffic calming (Speed bumps); Priorities are Watsonia (at Youth Centre, Stefan Street, Tulip Street and in Block C and F	7	
V14	Traffic and law enforcement	Law enforcement (Littering)	7	High
V15	Roads, curbs and pavements	Streets in Noordhoek dirty (More EPWP clean-up projects in Noordhoek)	7	
V16	Roads, curbs and pavements	Road cleaning programme (Sand in streets)	7	
V17	Cemeteries	Clean cemetery (Noordhoek)	7	
V19	Traffic and law enforcement	Signage and painting of speed bumps	7	
V21	Traffic and law enforcement	Erect sign boards prohibiting overnight parking in main road	7	
V26	Street Lighting	Trewal Street	7	Very High
V27	Law enforcement	Firework By-law	7	
V33	Roads, curbs and pavements	Improve standard of maintenance of pavements	7	Very High
V45	Roads, curbs and pavements	Pavement at entrance to Port Owen to be extended to Voortrekker road on the one side	7	
V46	Roads, curbs and pavements	Strengthening of walls to entrance of Port Owen. It will also contribute to beautification of entrance	7	
V47	Roads, curbs and pavements	Tarring of circle in Allana lane in Port Owen	7	
V34	Roads, curbs and pavements	Improve standard of maintenance of roads. Potholes in roads a big problem - 44 in one road according to public.	7	
V36	Waste management	Recycling awareness projects	7	High
V37	Traffic and law enforcement	Regulation of traffic at night and over weekends	7	High
V38	Municipal accounts	Review payment policy for disposal of garden refuse at transfer stations. Fees very high and will encourage people to just dump their refuse.	7	
V42	Traffic and law enforcement	Prevalence of heavy trucks on Voortrekker Road is disruptive and dangerous. Trucks do not adhere to weight limitations and drive too fast. Regulation needed.	7	High
V43	Planning and development	Implementation of Precinct Plan Projects <ol style="list-style-type: none"> 1. Pelican Beach Node 2. Laaiplek Harbour Node 3. Lofdal Intersection Node 4. Voortrekker Road River Gateway 5. Noordhoek Community Node 6. Velddrif Gateway 7. Bokkomlaan 8. De Plaat Gateway 	7	
V44	Social development	Implement Neighbourhood Development Projects <ol style="list-style-type: none"> 1. HIV/AIDS Support group & sexual awareness project 	7	

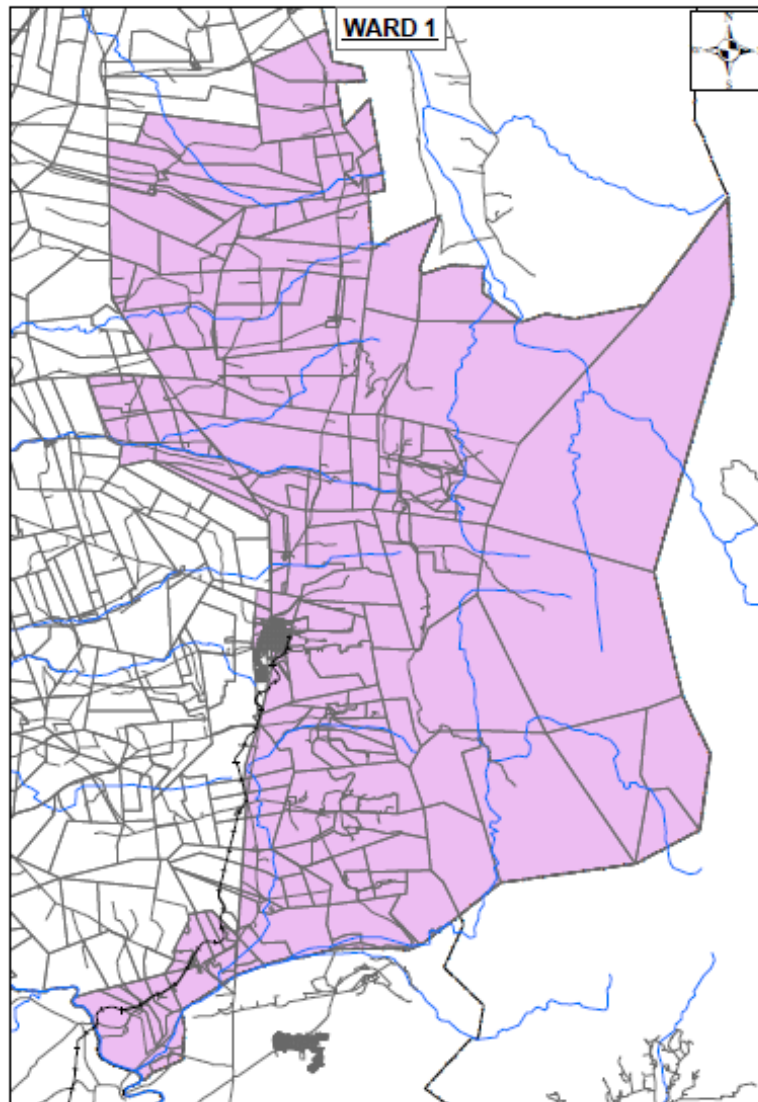
		<ol style="list-style-type: none">2. Launching of a Literacy/ABET/FET College project3. Bakery project4. Establishment of a vegetable garden5. Chicken farming project6. Stay in school project7. Arts and crafts skills project8. Green Park project-Amphitheatre/informal market9. Cleaning and beautification project10. Establishment of an ambulance service11. Development of Pelican Park12. Development of a Bed & Breakfast13. Initiate a bokkom and snoekfees14. Establishment of a neighbourhood watch		
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ANNEXURE B: WARD PLANS/PROFILES

ANNEXURE B1: WARD 1

1 GEOGRAPHIC AREA

Ward 1 comprises Porterville Town and an extensive rural area.



2 DEMOGRAPHICS

2.1 POPULATION BY GENDER AND RACE GROUP

POPULATION GROUP AND GENDER	WARD 1	TOTAL: BERGRIVIER
Black African		
Male	600	3235
Female	784	3766
Coloured		
Male	3292	21486
Female	3420	22429
White		
Male	1076	5004

POPULATION GROUP AND GENDER	WARD 1	TOTAL: BERGRIVIER
Female	1259	5451
Indian or Asian		
Male	25	144
Female	26	112
Other		
Male	13	191
Female	11	78
GRAND TOTAL	10507	61896

2.2 POPULATION BY AGE AND GENDER

CATEGORY	0 - 17		18 - 35		36 - 64		65 plus	
	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE
Bergrivier	9 269	9 242	9 522	8 860	10 562	10 113	2 483	1 844
Ward 1	1 633	1 516	1 706	1 558	1 734	1 651	428	281

2.3 LANGUAGE

LANGUAGE	TOTAL BERGRIVIER	WARD 1
Afrikaans	52 575	8 665
English	1 475	231
IsiXhosa	2 178	452
IsiNdebele	61	9
IsiZulu	115	21
Sepedi	35	2
Sesotho	363	71
Setswana	492	75
Sign language	147	7
SiSwati	63	5
Tshivenda	26	6
Xitsonga	23	-

3 SOCIO ECONOMIC PROFILE

3.1 EDUCATION

LEVEL	BERGRIVIER	WARD 1
Grade 0 - No schooling	5046	1143
Grade 1 / Sub A - Grade 5 / Std 3/ABET 2	10094	1839
Grade 6 / Std 4 - Grade 11 / Std 9 / Form 4	25195	3461
Grade 12 / Std 10 / Form 5	8976	1516
NTC I / N1/ NIC/ V Level 2 - Post Higher Diploma Masters: Doctoral Diploma	2419	480
Bachelors Degree - Higher Degree Masters / PhD	760	199

3.2 INDIVIDUAL INCOME (OVER 18 YEARS)

INCOME BAND	BERGRIVIER		WARD 1	
	Male	Female	Male	Female
No income	7704	10757	982	1564
R 1 - R 400 - R 801 - R 1 600	10178	11351	1840	2026
R 1 601 - R 3 200 - R 3 201 - R 6 400	5379	3526	831	540
R 6 401 - R 12 800	1487	879	324	219
R 12 801 - R 25 600	1070	410	249	108
R 25 601 - R 51 200	334	94	82	20
R 51 201 - R 102 400 - R 102 401 - R 204 800	117	52	21	10
R 204 801 or more	41	11	17	6

3.3 EMPLOYMENT

CATEGORY	BERGRIVIER		WARD 1	
	MALE	FEMALE	MALE	FEMALE
Employed				
Black African	1584	1004	378	255
Coloured	9472	7720	1775	1395
Indian or Asian	55	37	16	7
White	2235	1499	488	338
Other	129	26	5	2
Total	13475	10286	2662	1997
Unemployed				
Black African	191	179	4	6
Coloured	575	629	14	23
Indian or Asian	2	4	-	-
White	61	81	2	4
Other	8	3	-	-
Total	837	895	21	34
Discouraged work-seeker				
Black African	18	26	2	2
Coloured	177	191	12	9
Indian or Asian	-	-	-	-
White	21	30	4	4
Other	-	-	-	-
Total	215	247	18	16
Other not economically active - Not applicable				
Black African	1443	2557	216	521
Coloured	11262	13890	1491	1992
Indian or Asian	86	71	9	19
White	2688	3841	583	912
Other	54	49	8	9
Total	15533	20409	2306	3454

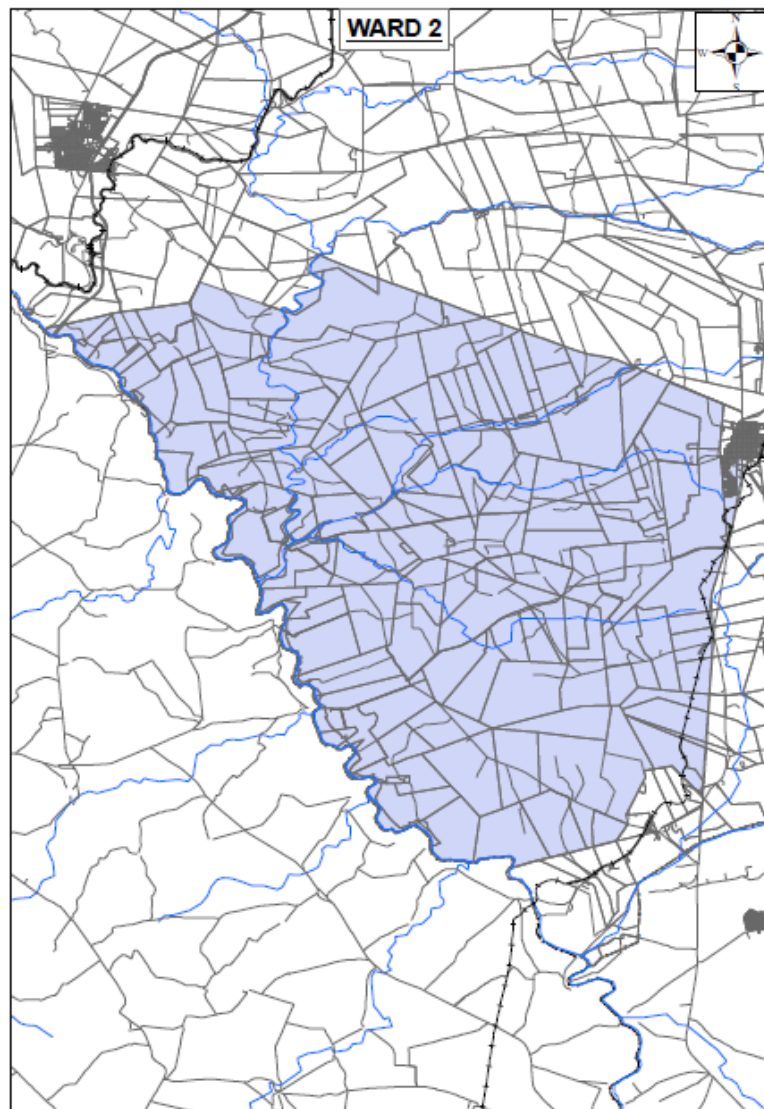
5 NEIGHBOURHOOD DEVELOPMENT PLAN

The Municipality participated in the Neighbourhood Development Programme of the Provincial Department of Local Government during 2012/13. The Draft Neighbourhood Development Plan was developed for Porterville (Ward 1 and 2) and is attached to the Ward 2 Profile (**Annexure B2**).

ANNEXURE B2: WARD 2

1 GEOGRAPHIC AREA

Ward 2 comprises the remainder of Porterville (Monte Bertha) and an extensive rural area. It also includes the Voorberg prison.



2 DEMOGRAPHICS

2.1 POPULATION BY GENDER AND RACE GROUP

POPULATION GROUP AND GENDER	WARD 2	TOTAL: BERGRIVIER
Black African		
Male	35	3235
Female	31	3766
Coloured		
Male	2486	21486

POPULATION GROUP AND GENDER	WARD 2	TOTAL: BERGRIVIER
Female	2610	22429
White		
Male	2	5004
Female	2	5451
Indian or Asian		
Male	6	144
Female	7	112
Other		
Male	20	191
Female	8	78
GRAND TOTAL	5209	61896

2.2 POPULATION BY AGE AND GENDER

CATEGORY	0 - 17		18 - 35		36 - 64		65 plus	
	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE
Bergrivier	9 269	9 242	9 522	8 860	10 562	10 113	2 483	1 844
Ward 2	821	936	774	681	919	815	145	118

2.3 LANGUAGE

LANGUAGE	TOTAL BERGRIVIER	WARD 2
Afrikaans	52 575	5 062
English	1 475	38
IsiXhosa	2 178	16
IsiNdebele	61	3
IsiZulu	115	11
Sepedi	35	4
Sesotho	363	34
Setswana	492	24
Sign language	147	5
SiSwati	63	-
Tshivenda	26	1
Xitsonga	23	1

3 SOCIO ECONOMIC PROFILE

3.1 EDUCATION

LEVEL	BERGRIVIER	WARD 2
Grade 0 - No schooling	5046	527
Grade 1 / Sub A - Grade 5 / Std 3/ABET 2	10094	1028
Grade 6 / Std 4 - Grade 11 / Std 9 / Form 4	25195	2388
Grade 12 / Std 10 / Form 5	8976	676
NTC I / N1/ NIC/ V Level 2 - Post Higher Diploma Masters: Doctoral Diploma	2419	40
Bachelors Degree - Higher Degree Masters / PhD	760	2

3.2 INDIVIDUAL INCOME (OVER 18 YEARS)

INCOME BAND	BERGRIVIER		WARD 2	
	Male	Female	Male	Female
No income	7704	10757	676	734
R 1 - R 400 - R 801 - R 1 600	10178	11351	1233	1458
R 1 601 - R 3 200 - R 3 201 - R 6 400	5379	3526	417	285
R 6 401 - R 12 800	1487	879	63	35
R 12 801 - R 25 600	1070	410	21	15
R 25 601 - R 51 200	334	94	5	6
R 51 201 - R 102 400 - R 102 401 - R 204 800	117	52	-	-
R 204 801 or more	41	11	-	-

3.3 EMPLOYMENT

CATEGORY	BERGRIVIER		WARD 2	
	MALE	FEMALE	MALE	FEMALE
Employed				
Black African	1584	1004	22	19
Coloured	9472	7720	861	943
Indian or Asian	55	37	4	2
White	2235	1499	1	-
Other	129	26	9	2
Total	13475	10286	898	966
Unemployed				
Black African	191	179	-	-
Coloured	575	629	87	64
Indian or Asian	2	4	-	-
White	61	81	-	1
Other	8	3	-	-
Total	837	895	87	65
Discouraged work-seeker				
Black African	18	26	-	-
Coloured	177	191	34	21
Indian or Asian	-	-	-	-
White	21	30	-	-
Other	-	-	-	-
Total	215	247	34	21
Other not economically active - Not applicable				
Black African	1443	2557	13	12
Coloured	11262	13890	1504	1583
Indian or Asian	86	71	2	5
White	2688	3841	1	1
Other	54	49	11	6
Total	15533	20409	1531	1607

5 NEIGHBOURHOOD DEVELOPMENT PLAN

The Municipality participated in the Neighbourhood Development Programme of the Provincial Department of Local Government during 2012/13. Unfortunately the plan was developed too late for the budget process, but it is included in this IDP review as it will lay the foundation for project prioritisation during the next IDP Review. A concerted effort will also be made to find funding for the projects listed. The Draft Neighbourhood Development Plan was developed for Porterville (Ward 1 and 2) and is included in this Ward Profile.

2016/17 REVISION

INTEGRATED DEVELOPMENT PLAN

VENUE: N OTTO COMMUNITY HALL, PORTERVILLE

DATE: 14-15 FEBRUARY 2013

Prepared by:

Japie Kritzinger - Project Leader/Facilitator

Gaynore Gorrah – Co-Facilitator

Kim Coetzer – Administration

SESSION 1: INTRODUCTION TO AREA BASED PLANNING

The Speaker of the Bergrivier Municipality, Alderman Raats welcomed participants at the workshop and officially opened the workshop. Participants were asked to share their expectations from the workshop. The following expectations were raised:

- How will the Community Benefit.
- Hope that workshop will lead to job creation + the expansion of the town.
- Individuals will be able to play a role.
- A plan can be devised, so that the town as a whole can move forward.
- It will lead to co-operation especially with the municipality.
- Will introduce new projects.
- Community Information.
- Will get support from province.
- How will we bring together the community and get the departments to work together.
- How wards will work together in implementing the economic development plan.
- To stay in contact with the GOP Funding.
- Community involvement to get to reachable plans.
- Aspirations of residents, “Unfunded Mandates”.
- How does the area plan for Porterville influence the Human Settlements Plan.
- Needs in terms of communication.
- Information for communities about the planning and development.
- Opportunities for the youth.
- To take the first stages of the “NDP” further.
- “FUNDING” – Critical. What Projects can be included.
- Skills Development Centre. Can there be added to the “Grant”.
- How can officials contribute?
- What is the practical opportunity
- To come up with a solution.
- The plan will advance community integration and have an impact and be credible.

Two presentations were made by the Department of Local Government to provide an introduction to area based planning. The first presentation focused on the background and purpose of Area based planning, while the second presentation dealt with the aspect of area based planning within the context of 3rd generation IDPs.

SESSION 2: THE AREA PLAN WITHIN THE BERGRIVIER CONTEXT (A REALITY CHECK)

2.1 OVERVIEW OF PORTERVILLE WITHIN THE BERGRIVIER CONTEXT

The municipal IDP manager made a presentation on the current status quo in Porterville related to municipal services rendered. The following key aspects were highlighted during the presentation:

- The Bergrivier Municipality comprises 4407km²
- Porterville is divided into 2 wards comprising 277 hectares.
- It’s mainly a residential town and serves as a service centre for the agricultural sector.
- Total population for Ward 1 is 10 506 and Ward 2 is 5207.
- Porterville has a high potential for tourism
- The poverty rate at 33.8% is the second highest in the West Coast District.

2.2 SITE VISIT: REALITY CHECK ON THE AREA

The participants were divided into 3 groups, two groups to cover ward 2 and one group to cover ward 1. The groups were then transported first to look at the site currently identified for the development of a skills development centre for Porterville which will be included in the area plan as the anchor project. Immediately after the site inspection the groups went into their areas and were allowed another hour

to walk through the area to observe the status quo within the areas focusing on the basic services, social services and the natural environment. The groups then reported back on the site visit by presenting it to the plenary workshop. The results per group are summarized underneath.

SITE VISIT INPUTS FROM COMMUNITY INTERVIEWS & WARD COMMITTEE MEMBERS/STAKEHOLDERS	
(Ward 1)	(Ward 2)
<p>Social: <u>Existing:</u> “Die Dam” – Noise levels requested restriction on times of upgrading access.</p> <p><u>In Need of:</u> Response times to the Police.</p>	<p>Social: <u>Existing:</u> School Drop Outs. Substance Abuse. Health – HIV/AIDS. Teenage Pregnancies. Lacking Play Grounds.</p> <p><u>In Need of:</u> Employment creation for the youth. Access to Information. Safety – Positive. Vegetable gardens. Integration with Ward 1. Indigent Policy Implementation. Disability Access. Access to Social Government Services for farm workers – extend Services over weekends. Drainage of Storm-Water. Side Walks</p>
<p>Infrastructure: Public Transport Railway – is this optimally utilized? More businesses – more variety in Ward 2. Limited economic activity in Ward 2. Shopping Mall – Job Creation in Ward 2. Upgrade to Southern Part – Access / Opportunity.</p>	<p>Infrastructure: Golf Course is a source of Tourism (Ward 1) – Water pipes for water supply to houses too narrow – water pressure is too low. Skills Development Centre location. Shelter for Bus Passengers. Public Transport. Planning Integrated Human Settlements. Business Bee – Hives / Sports Field – re-open. Pedestrian Crossings.</p>
<p>Natural Environment: Pollution/Litter. Upgrade the Island in Main Street – to create walk space for Pedestrians.</p>	<p>Natural Environment: Quality of water is causing the children to fall ill. Recycling.</p>

SESSION 3: DEVELOPING A VISION AND STRATEGY FOR THE AREA PLAN OF WARDS 1 & 2 (PORTERVILLE)

3.1 DEVELOPING A VISION STATEMENT

The three groups were then each requested to come up with a vision statement for the area: The final proposals from each group were as follows:

Vision Statement of Group 1:

Team work towards sustainability.

Vision Statement of Group 2:

“A community striving for excellence”.

Vision Statement of Group 3:

One Community takes Flight for a Sustainable Prosperous Town

OR

One Community is a Field of Unlimited Possibilities.

Note to municipality: The three vision statement proposals needs to be combined into one singular vision statement for Porterville. It might require the municipality to workshop this issue once again with the community members that were present at the workshop.

3.2 SWOT ANALYSIS OF THE AREA

Within the groups the area was analysed in terms of its strengths, weaknesses, opportunities and threats. The group results are shown underneath:

ANALYSIS	GROUP 1	GROUP 2	GROUP 3
STRENGTHS	Skills Beautiful Environment Sense of Community (Awareness) Rural Setting Low Crime Stable Community Agricultural Knowledge & Experience Generally Healthy Environment	Correctional Services Central lighting & Accessible people Neighbourhood Watch / GPF Natural Environment Climate Good Living Environment	Agriculture – Grain, Canola Oil, Vineyards, Sheep, etc. (Farming) Human Resources – Community Participation, Expertise, Good Political Leaders No Informal Settlements Relatively Good Social Resources – Schools, Clinics, Libraries, etc Tourism – (Ward 1 vs Ward 2) – Paragliding Championship, Winterhoek Berge, Golf Course & Dam
WEAKNESSES	Lack of Expertise Unemployment High Dependency Levels Reliance on Social Grants No Large Employers Lack of Industrial Development Low Income Levels Lack of Public Transport Politicians	Unemployment Teenage Pregnancy Shortage of Skills Public Transport Basement (Water & Draining) causing Erosion Pollution	Schools – Drop Outs, Lack of Commitment from Teachers Poor Community due to Unemployment Very Little Business Opportunities Service Delivery of Police, Ambulances, Clinic Extremely poor Sports Grounds – Must be Upgraded Storm Water – Flows Towards Schools – in the Winter the Streets are Under Water Upgrading of (N. Otto Hall) – Community Hall Animal Neglecting (Stray Dogs) – Need Better Control of Illegal Dumping of Dogs Pregnancy Monthly Visits of State Departments (Don't Phone in with Availability of Farm Workers) Housing

OPPORTUNITIES	Tourism opportunities Botanical resources Medicinal & other opportunities Cultural heritage Agricultural diversification & intensification Destination places Construction – new School	Tourism Agriculture (Diversity) Skills Centre Gliders (Paragliding) Sport grounds & open spaces	Sports Grounds to be upgraded by the community Parks to be upgraded by the community No outlets for homemade products (Crafting) Fees No facilities for the elderly (Needle Work, Dominoes, etc) Marketing for paragliding
THREATS	Lack of Innovation & Creativity Socio economic problems Lack of housing Global warming Sustained poverty Apathy Immigration Politics	Drugs & Alcohol Immigrants Crime School drop outs Illegal trading Climate change Loss of agricultural land	Politics – Cause that services don't get delivered Chinese + Nigerians + Somalia's Shebeens Sport pubs –(allow under age children in) Selling of drugs to school children at the school fence Attacks on school children Leaving school to go home-unsafe

3.3 AGREE ON A DEVELOPMENT STRATEGY

The 3 groups were then requested to focus on the development themes which will be taken up as the development strategy for the area. The following development themes were identified per group:

Group 1:

- Primary Health.
- Social Development.
- Sustainable Human Settlements.
- Local Economic Development.
- Leadership.

Group 2:

- Infrastructure Maintenance and Development.
- Local Economic Development.
- Community Stability and Development.
- Environment Preservation and Awareness.

Group 3:

- "Town of Excellence".
- "Safe and Clean".
- "Town of Opportunities".
- "Caring Community".

Note to municipality: Municipality need to workshop this strategy further if needed in order to come up with a final development strategy for Porterville by trying to combine the inputs from the 3 groups into as little as possible development themes/Key performance areas/strategic objectives.

SESSION 4: IDENTIFICATION AND PRIORITISATION OF DEVELOPMENT PROJECTS

4.1 IDENTIFICATION OF PROJECT PROPOSALS

The groups then were asked to each identify 6 projects which would be the most appropriate in order to support the development strategy and vision that was agreed upon. A total of 14 projects were then identified between the 3 groups. The project proposals are the following:

1. Development of the Dam.
2. Planting of Trees / Greening Porterville.
3. Storm water channels (stone pitching).
4. Development of a play park.
5. Developing of recreational facilities.
6. Taxi parking place with informal trading space. "Business Hubs"-(Ward 2)
7. Paving and upgrading of sidewalks.
8. Building of shelters at the bus Stops (Ward 1).
9. Establishment of a Community Food garden.
10. Recycling/ clean-up project.
11. Car wash business.
12. Youth Awareness Project
13. Upgrading of sport facilities and the Community Hall.
14. Safety Shelter in ward 2.

4.2 PRIORITIZATION OF THE PROJECT PROPOSALS

The next step in the process was to use the participants at the workshop to prioritize these projects in order to identify the most desirable and appropriate projects for the area based plan. Each participant was given 5 stickers to nominate his/her 5 most important projects of priority. The result of this prioritization process was as follows:

PROJECT PROPOSAL	VOTES RECEIVED	PRIORITY ORDER
PAVING + UPGRADING OF SIDE WALKS	13	1
GREENER PORTERVILLE PROJECT	11	2
TAXI TERMINALS + INFORMAL TRADERS SPACE	9	3
BUS STOPS + SHELTER (SHELTER FOR PASSNGERS)	9	3
UPGRADING OF SPORT + COMMUNITY HALLS	9	3
RECREATION + RELAXATION FACILITIES IN TOWN	5	6
COMMUNITY VEGETABLE GARDEN	5	6
STONE PITCHING OF STORM – WATER SYSTEM PROJECT	3	8
RECOVERY PROJECT (GLASS, METAL, PLASTIC, ETC.)	3	8
YOUTH AWARENESS PROJECT	2	10
CHILDRENS PLAY PARKS	1	11
DEVELOPMENT OF DAM IN RECREATIONAL GROUNDS	0	12
AUTO MOBILE CAR WASH PROJECT	0	13
SECURITY FOR HOUSES IN WARD 2	0	14

SESSION 5: DESIGN OF PRIORITIZED PROJECTS

5.1 DETAILED DESIGN OF PROJECT PROPOSALS

From the prioritization process the top three projects were then selected to be designed into project templates for possible inclusion in the "Area plan for Ward 1 & 2.

Each group was provided with a template to design one project of choice. The results of the project design from each workgroup were as follows:

5.1.1 PROJECT 1:

PROJECT NAME	PROJECT DESCRIPTION	LOCATION	BENEFICIARIES	
Upgrading of Sports Grounds	Development of already allocated piece of land (next to Pella Park) into proper soccer and cricket facilities. This includes the Sports Field, Ablution Facilities, Upgrading of netball fields on 1692 (this includes netball field to be fenced, poles and parking).	1692 (Netball Field) Ward 2 Adjacent to 1692 (Soccer and Cricket Field).	Ward 1 & 2 (Monte' Bertha).	
IMPLEMENTING AGENT	TOTAL COST	FUNDING SOURCE	TIME FRAME	Monitoring & Evaluation
Municipality and Ward Committees.	<u>Netball Field:</u> R 100,000.00 (Fencing, Poles and Parking). <u>Soccer and Cricket Field Development:</u> R 400,000.00 (Sports Field, Ablution Facilities and Equipment	Municipality Department of Cultural Affairs, Sport and Recreation Lotto	June 2013 May 2014 (Financial Year) R 500,000.00	Ward Committee Funders Municipality

5.1.2 PROJECT 2:

PROJECT NAME	PROJECT DESCRIPTION	LOCATION	BENEFICIARIES
Upgrading of Community Hall	Upgrade of Kitchen (Crockery, Kitchen Appliances, Curtains, Installation of Data Projector, Tiling or Laminated Flooring of Hall, Additional Parking, Fencing and Aircon).	1610 Ward 2	Community Ward 2

IMPLEMENTING AGENT	TOTAL COST	FUNDING SOURCE	TIME FRAME	Monitoring & Evaluation
Community & municipality	R 250,000.00	Municipality	June 2013 May 2014 (Financial Year) R 250,000.00	Municipality Ward Committee

5.1.3 PROJECT 3:

PROJECT NAME	PROJECT DESCRIPTION	LOCATION	BENEFICIARIES	
Greener Porterville	Beautification and Greening of Entrances and Open Spaces in Porterville.	1. Entrances – Trees, Rock Fountain and Artificial Plants. 2. Common Ground (Wetlands) – (Trees) + Roads + Braai Facilities + Benches + Dust Bins. 3. 2609/2826/2752 – Trees, Grass and Play Ground Equipment. 4. Street Trees – Ward 2.	Community Tourism (Money is in the town)	
IMPLEMENTING AGENT	TOTAL COST	FUNDING SOURCE	TIME FRAME	Monitoring & Evaluation
Municipality (Driver) + Ward 2 Committee Members Residents Correctional Services (Parole Board) Environmental Affairs (National)	Ground Work: R 10 000 Compost (Provided through Recycling) Trees: 350 x R 50 per tree = R 17 500.00 Other Plants: R 10 000 Paving: 800 m2 x 1000 = R 8000.00 Benches: (Recovered Plastic) 20 x 500 = R 10 000.00 Dustbins: 10 x R 60 per/dustbin = R 600 Irrigation: R 25 000	Environmental Affairs (National) SANBI DEAT Department of Agriculture	June 2013 May 2014 (Financial Year) (8 Months) R85,000.00	Community Municipality Ward Committees Residents

	Braai Facilities: (Stone) 7 x R100 = R 700.00 Labour: (Local Labour) R 4000 Total = R 5 800.00			
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5.2 WAY FORWARD

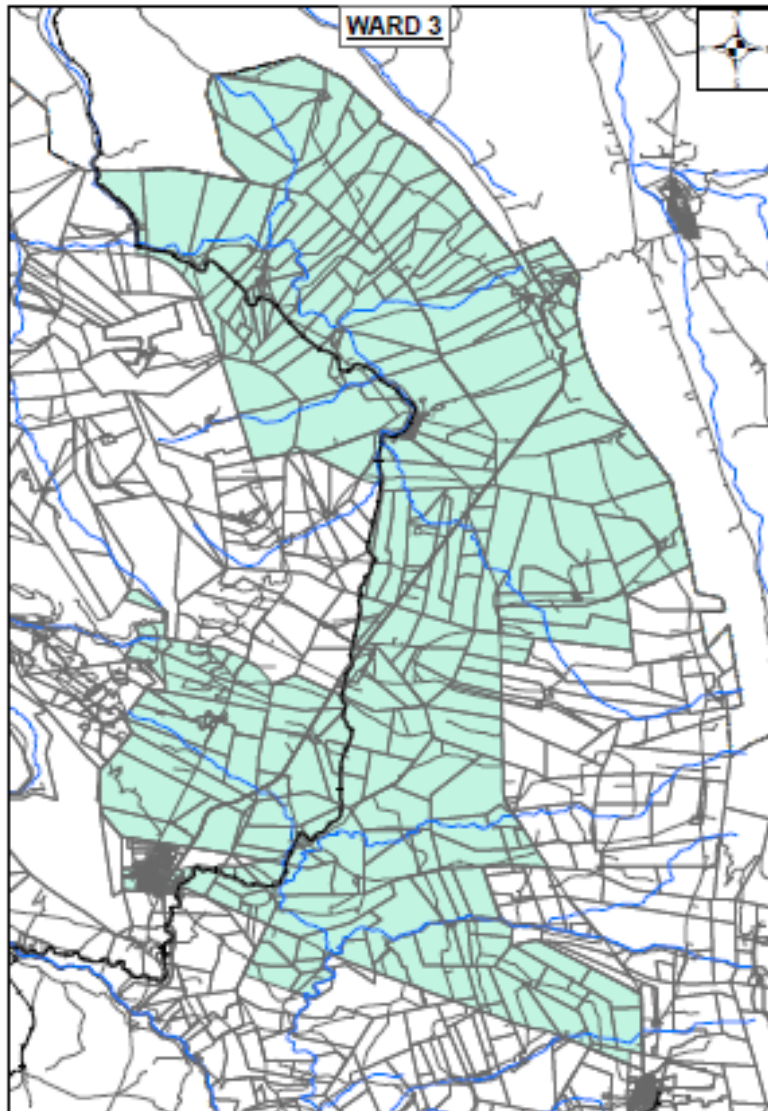
The municipality need to take the outcomes of this report and use it as the basis for the development of the Area Plan for Ward 1 and 2 Porterville which needs to be included in the draft IDP for Bergrivier by 31 March 2013. A number of aspects need to be highlighted:

- Two aspects in the Strategy part of the workshop outcomes needs to be further developed and integrated. The three separate vision statements needs to be integrated into one vision statement for the town of Porterville, while the development themes of the three groups also needs to be consolidated into a maximum of 5-6 themes.
- The outputs in this report needs to be converted into an Area plan with a logical flow of information presented. Socio-economic figures on the current population, employment, literacy and income levels etc should be added in the introduction part of the area plan. The area plan should also include a clear map of the area and be very specific on the location and indication of projects which will be included in the plan.
- The project design of these projects needs to be submitted to the technical department of the municipality who need to do detailed costing and further refinement of the project details.
- The municipality need to actively promote these priority projects under the relevant government National/provincial departments and NGO's and to make sure funding is secured for these projects. Even from the municipal budget the IDP manager in co-operation with the senior management of the municipality need to pursue funding for the top priority projects during the 2013/14 financial year.
- The draft area plan to be incorporated into the draft IDP of Bergrivier for 2013-14.

ANNEXURE B3: WARD 3

1 GEOGRAPHIC AREA

Ward 3 comprises a portion of Piketberg Town, Eendekuil and an extensive rural area.



2 DEMOGRAPHICS

2.1 POPULATION BY GENDER AND RACE GROUP

POPULATION GROUP AND GENDER	WARD 3	TOTAL: BERGRIVIER
Black African		
Male	317	3235
Female	194	3766
Coloured		

POPULATION GROUP AND GENDER	WARD 3	TOTAL: BERGRIVIER
Male	2897	21486
Female	2874	22429
White		
Male	1085	5004
Female	1260	5451
Indian or Asian		
Male	18	144
Female	23	112
Other		
Male	42	191
Female	18	78
GRAND TOTAL	8726	61896

2.2 POPULATION BY AGE AND GENDER

CATEGORY	0 - 17		18 - 35		36 - 64		65 plus	
	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE
Bergrivier	9 269	9 242	9 522	8 860	10 562	10 113	2 483	1 844
Ward 3	1 284	1 269	1 140	1 220	1 534	1 610	411	259

2.3 LANGUAGE

LANGUAGE	TOTAL BERGRIVIER	WARD 3
Afrikaans	52 575	7 710
English	1 475	193
IsiXhosa	2 178	136
IsiNdebele	61	2
IsiZulu	115	19
Sepedi	35	12
Sesotho	363	151
Setswana	492	75
Sign language	147	29
SiSwati	63	13
Tshivenda	26	6
Xitsonga	23	1

3 SOCIO ECONOMIC PROFILE

3.1 EDUCATION

LEVEL	BERGRIVIER	WARD 3
Grade 0 - No schooling	5046	852
Grade 1 / Sub A - Grade 5 / Std 3/ABET 2	10094	1501
Grade 6 / Std 4 - Grade 11 / Std 9 / Form 4	25195	3306
Grade 12 / Std 10 / Form 5	8976	1238
NTC I / N1/ NIC/ V Level 2 - Post Higher Diploma Masters: Doctoral Diploma	2419	612
Bachelors Degree - Higher Degree Masters / PhD	760	171

3.2 INDIVIDUAL INCOME (OVER 18 YEARS)

INCOME BAND	BERGRIVIER		WARD 3	
	Male	Female	Male	Female
No income	7704	10757	813	1506
R 1 - R 400 - R 801 - R 1 600	10178	11351	1722	1677
R 1 601 - R 3 200 - R 3 201 - R 6 400	5379	3526	873	458
R 6 401 - R 12 800	1487	879	228	191
R 12 801 - R 25 600	1070	410	218	80
R 25 601 - R 51 200	334	94	76	22
R 51 201 - R 102 400 - R 102 401 - R 204 800	117	52	33	9
R 204 801 or more	41	11	6	2

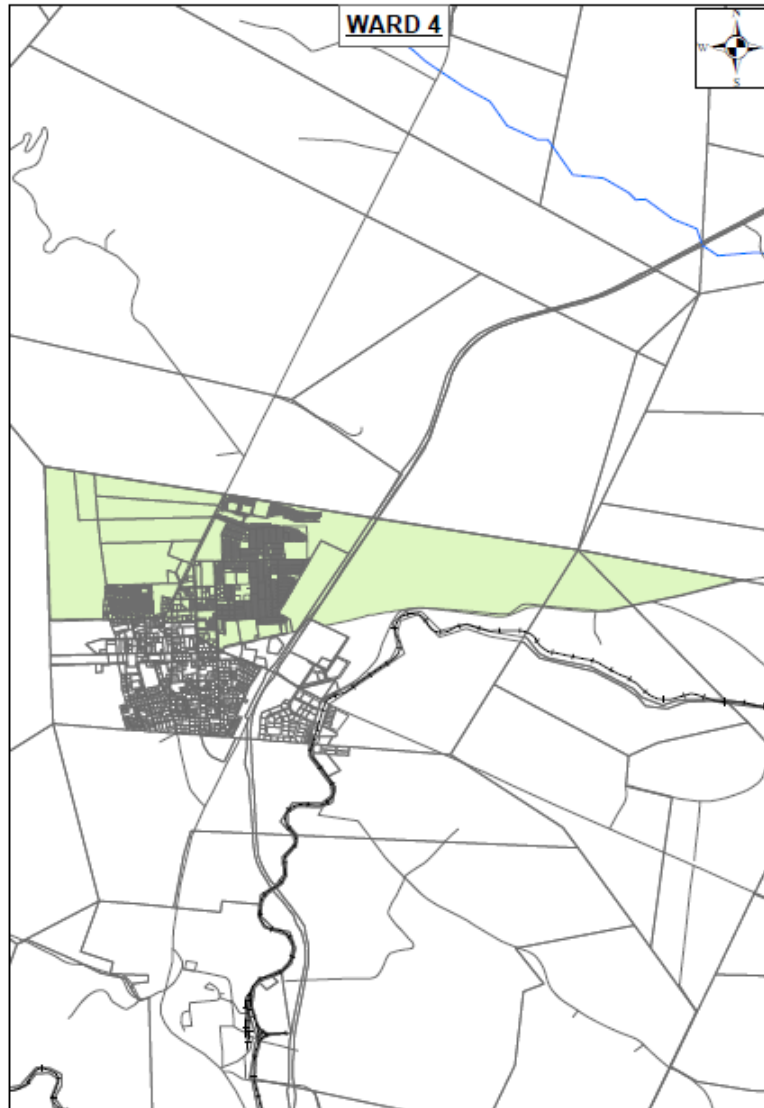
3.3 EMPLOYMENT

CATEGORY	BERGRIVIER		WARD 3	
	MALE	FEMALE	MALE	FEMALE
Employed				
Black African	1584	1004	169	63
Coloured	9472	7720	1520	898
Indian or Asian	55	37	6	11
White	2235	1499	587	448
Other	129	26	36	8
Total	13475	10286	2318	1427
Unemployed				
Black African	191	179	55	38
Coloured	575	629	31	62
Indian or Asian	2	4	1	-
White	61	81	11	28
Other	8	3	-	-
Total	837	895	99	127
Discouraged work-seeker				
Black African	18	26	1	-
Coloured	177	191	3	13
Indian or Asian	-	-	-	-
White	21	30	-	5
Other	-	-	-	-
Total	215	247	4	18
Other not economically active - Not applicable				
Black African	1443	2557	92	94
Coloured	11262	13890	1342	1902
Indian or Asian	86	71	10	12
White	2688	3841	486	779
Other	54	49	6	10
Total	15533	20409	1937	2796

ANNEXURE B4: WARD 4

1 GEOGRAPHIC AREA

Ward 4 is predominantly urban and comprises the remainder of Piketberg Town.



2 DEMOGRAPHICS

2.1 POPULATION BY GENDER AND RACE GROUP

POPULATION GROUP AND GENDER	WARD 4	TOTAL: BERGRIVIER
Black African		
Male	355	3235
Female	308	3766
Coloured		
Male	4052	21486
Female	4488	22429

POPULATION GROUP AND GENDER	WARD 4	TOTAL: BERGRIVIER
White		
Male	88	5004
Female	87	5451
Indian or Asian		
Male	31	144
Female	11	112
Other		
Male	32	191
Female	10	78
GRAND TOTAL	9461	61896

2.2 POPULATION BY AGE AND GENDER

CATEGORY	0 - 17		18 - 35		36 - 64		65 plus	
	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE
Bergrivier	9 269	9 242	9 522	8 860	10 562	10 113	2 483	1 844
Ward 4	1 644	1 627	1 442	1 365	1 557	1 430	260	135

2.3 LANGUAGE

LANGUAGE	TOTAL BERGRIVIER	WARD 4
Afrikaans	52 575	8 612
English	1 475	69
IsiXhosa	2 178	169
IsiNdebele	61	21
IsiZulu	115	12
Sepedi	35	5
Sesotho	363	18
Setswana	492	87
Sign language	147	20
SiSwati	63	9
Tshivenda	26	1
Xitsonga	23	-

3 SOCIO ECONOMIC PROFILE

3.1 EDUCATION

LEVEL	BERGRIVIER	WARD 4
Grade 0 - No schooling	5046	656
Grade 1 / Sub A - Grade 5 / Std 3/ABET 2	10094	1691
Grade 6 / Std 4 - Grade 11 / Std 9 / Form 4	25195	4286
Grade 12 / Std 10 / Form 5	8976	1257
NTC I / N1/ NIC/ V Level 2 - Post Higher Diploma Masters: Doctoral Diploma	2419	169
Bachelors Degree - Higher Degree Masters / PhD	760	32

3.2 INDIVIDUAL INCOME (OVER 18 YEARS)

INCOME BAND	BERGRIVIER		WARD 4	
	Male	Female	Male	Female
No income	7704	10757	1517	1879
R 1 - R 400 - R 801 - R 1 600	10178	11351	1384	1719
R 1 601 - R 3 200 - R 3 201 - R 6 400	5379	3526	902	672
R 6 401 - R 12 800	1487	879	144	91
R 12 801 - R 25 600	1070	410	82	35
R 25 601 - R 51 200	334	94	8	8
R 51 201 - R 102 400 - R 102 401 - R 204 800	117	52	4	1
R 204 801 or more	41	11	-	-

3.3 EMPLOYMENT

CATEGORY	BERGRIVIER		WARD 4	
	MALE	FEMALE	MALE	FEMALE
Employed				
Black African	1584	1004	143	88
Coloured	9472	7720	1481	1424
Indian or Asian	55	37	6	4
White	2235	1499	36	24
Other	129	26	25	3
Total	13475	10286	1691	1542
Unemployed				
Black African	191	179	2	8
Coloured	575	629	132	162
Indian or Asian	2	4	1	-
White	61	81	1	1
Other	8	3	2	-
Total	837	895	139	172
Discouraged work-seeker				
Black African	18	26	2	2
Coloured	177	191	54	53
Indian or Asian	-	-	-	-
White	21	30	-	-
Other	-	-	-	-
Total	215	247	56	55
Other not economically active - Not applicable				
Black African	1443	2557	207	210
Coloured	11262	13890	2384	2849
Indian or Asian	86	71	23	7
White	2688	3841	51	62
Other	54	49	6	7
Total	15533	20409	2671	3135

ANNEXURE B5: WARD 5

1 GEOGRAPHIC AREA

Ward 5 is predominantly rural with a smattering of private settlements including Wittewater, Goedverwacht and Genadenberg which belong to the Moravian Church of South Africa. De Hoek, a private residential area situated on the premises of the Pretoria Portland Cement factory (PPC) a few kilometres to the south of Piketberg is also part of this ward.



2 DEMOGRAPHICS

2.1 POPULATION BY GENDER AND RACE GROUP

POPULATION GROUP AND GENDER	WARD 5	TOTAL: BERGRIVIER
Black African		
Male	958	3235
Female	1551	3766

Coloured		
Male	4656	21486
Female	4763	22429
White		
Male	511	5004
Female	500	5451
Indian or Asian		
Male	21	144
Female	11	112
Other		
Male	30	191
Female	14	78
GRAND TOTAL	13015	61896

2.2 POPULATION BY AGE AND GENDER

CATEGORY	0 - 17		18 - 35		36 - 64		65 plus	
	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE
Bergrivier	9 269	9 242	9 522	8 860	10 562	10 113	2 483	1 844
Ward 5	1 914	1 898	2 501	1 971	2 090	2 021	335	286

2.3 LANGUAGE

LANGUAGE	TOTAL BERGRIVIER	WARD 5
Afrikaans	52 575	10 280
English	1 475	228
IsiXhosa	2 178	417
IsiNdebele	61	8
IsiZulu	115	22
Sepedi	35	7
Sesotho	363	50
Setswana	492	86
Sign language	147	45
SiSwati	63	29
Tshivenda	26	9
Xitsonga	23	17

3 SOCIO ECONOMIC PROFILE

3.1 EDUCATION

LEVEL	BERGRIVIER	WARD 5
Grade 0 - No schooling	5046	927
Grade 1 / Sub A - Grade 5 / Std 3/ABET 2	10094	2024
Grade 6 / Std 4 - Grade 11 / Std 9 / Form 4	25195	5470
Grade 12 / Std 10 / Form 5	8976	1435
NTC I / N1/ NIC/ V Level 2 - Post Higher Diploma Masters: Doctoral Diploma	2419	332
Bachelors Degree - Higher Degree Masters / PhD	760	105

3.2 INDIVIDUAL INCOME (OVER 18 YEARS)

INCOME BAND	BERGRIVIER		WARD 5	
	Male	Female	Male	Female
No income	7704	10757	1328	1923
R 1 - R 400 - R 801 - R 1 600	10178	11351	2427	2644
R 1 601 - R 3 200 - R 3 201 - R 6 400	5379	3526	1032	480
R 6 401 - R 12 800	1487	879	197	122
R 12 801 - R 25 600	1070	410	142	50
R 25 601 - R 51 200	334	94	48	7
R 51 201 - R 102 400 - R 102 401 - R 204 800	117	52	21	10
R 204 801 or more	41	11	7	1

3.3 EMPLOYMENT

CATEGORY	BERGRIVIER		WARD 5	
	MALE	FEMALE	MALE	FEMALE
Employed				
Black African	1584	1004	467	366
Coloured	9472	7720	2189	1778
Indian or Asian	55	37	9	1
White	2235	1499	285	146
Other	129	26	19	6
Total	13475	10286	2970	2297
Unemployed				
Black African	191	179	14	8
Coloured	575	629	118	105
Indian or Asian	2	4	-	-
White	61	81	8	5
Other	8	3	-	-
Total	837	895	140	118
Discouraged work-seeker				
Black African	18	26	-	1
Coloured	177	191	20	5
Indian or Asian	-	-	-	-
White	21	30	4	2
Other	-	-	-	-
Total	215	247	24	8
Other not economically active - Not applicable				
Black African	1443	2557	477	1176
Coloured	11262	13890	2329	2875
Indian or Asian	86	71	12	10
White	2688	3841	214	347
Other	54	49	11	9
Total	15533	20409	3042	4418

ANNEXURE B6: WARD 6

1 GEOGRAPHIC AREA

Ward 6 is predominantly rural and comprises the towns of Aurora and Redelinghuys and Dwarskersbos.



2 DEMOGRAPHICS

2.1 POPULATION BY GENDER AND RACE GROUP

POPULATION GROUP AND GENDER	WARD 6	TOTAL: BERGRIVIER
Black African		
Male	287	3235
Female	222	3766
Coloured		
Male	1009	21486

Female	912	22429
White		
Male	583	5004
Female	598	5451
Indian or Asian		
Male	14	144
Female	9	112
Other		
Male	4	191
Female	4	78
GRAND TOTAL	3646	61896

2.2 POPULATION BY AGE AND GENDER

CATEGORY	0 - 17		18 - 35		36 - 64		65 plus	
	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE
Bergrovier	9 269	9 242	9 522	8 860	10 562	10 113	2 483	1 844
Ward 6	419	458	436	504	660	734	233	203

2.3 LANGUAGE

LANGUAGE	TOTAL BERGRIVIER	WARD 6
Afrikaans	52 575	2 961
English	1 475	78
IsiXhosa	2 178	51
IsiNdebele	61	4
IsiZulu	115	4
Sepedi	35	1
Sesotho	363	6
Setswana	492	92
Sign language	147	6
SiSwati	63	4
Tshivenda	26	-
Xitsonga	23	2

3 SOCIO ECONOMIC PROFILE

3.1 EDUCATION

LEVEL	BERGRIVIER	WARD 6
Grade 0 - No schooling	5046	260
Grade 1 / Sub A - Grade 5 / Std 3/ABET 2	10094	593
Grade 6 / Std 4 - Grade 11 / Std 9 / Form 4	25195	1313
Grade 12 / Std 10 / Form 5	8976	529
NTC I / N1/ NIC/ V Level 2 - Post Higher Diploma Masters: Doctoral Diploma	2419	197
Bachelors Degree - Higher Degree Masters / PhD	760	79

3.2 INDIVIDUAL INCOME (OVER 18 YEARS)

INCOME BAND	BERGRIVIER		WARD 6	
	Male	Female	Male	Female
No income	7704	10757	417	691
R 1 - R 400 - R 801 - R 1 600	10178	11351	523	456
R 1 601 - R 3 200 - R 3 201 - R 6 400	5379	3526	375	193
R 6 401 - R 12 800	1487	879	123	49
R 12 801 - R 25 600	1070	410	66	21
R 25 601 - R 51 200	334	94	8	2
R 51 201 - R 102 400 - R 102 401 - R 204 800	117	52	12	6
R 204 801 or more	41	11	6	-

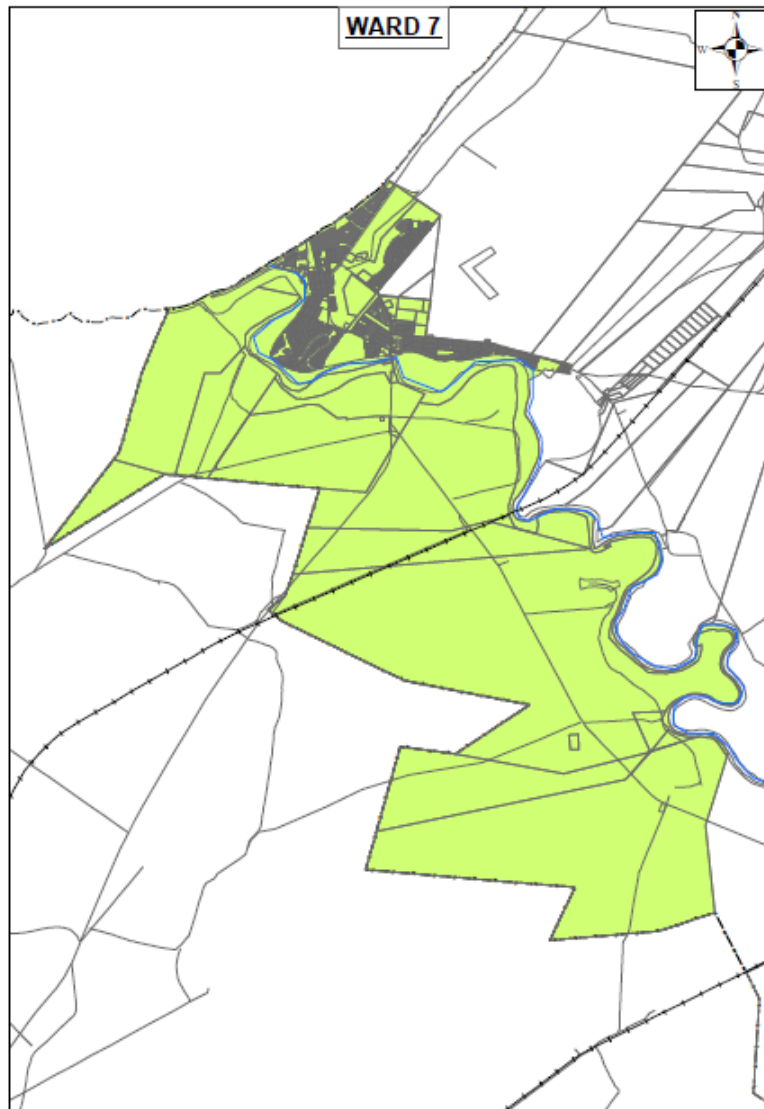
3.3 EMPLOYMENT

CATEGORY	BERGRIVIER		WARD 6	
	MALE	FEMALE	MALE	FEMALE
Employed				
Black African	1584	1004	137	39
Coloured	9472	7720	541	247
Indian or Asian	55	37	2	2
White	2235	1499	223	131
Other	129	26	2	2
Total	13475	10286	906	422
Unemployed				
Black African	191	179	2	4
Coloured	575	629	19	29
Indian or Asian	2	4	-	1
White	61	81	7	13
Other	8	3	-	-
Total	837	895	29	47
Discouraged work-seeker				
Black African	18	26	4	3
Coloured	177	191	8	21
Indian or Asian	-	-	-	-
White	21	30	2	5
Other	-	-	-	-
Total	215	247	14	29
Other not economically active - Not applicable				
Black African	1443	2557	144	176
Coloured	11262	13890	441	616
Indian or Asian	86	71	12	6
White	2688	3841	350	449
Other	54	49	3	3
Total	15533	20409	950	1249

ANNEXURE B7: WARD 7

1 GEOGRAPHIC AREA

Ward 7 is predominantly urban coastal settlement and comprises Velddrif (including Noordhoek, Port Owen and Laaiplek)



2 DEMOGRAPHICS

2.1 POPULATION BY GENDER AND RACE GROUP

POPULATION GROUP AND GENDER	WARD 7	TOTAL: BERGRIVIER
Black African		
Male	683	3235
Female	675	3766
Coloured		
Male	3094	21486

Female	3361	22429
White		
Male	1659	5004
Female	1744	5451
Indian or Asian		
Male	29	144
Female	24	112
Other		
Male	51	191
Female	14	78
GRAND TOTAL	11333	61896

2.2 POPULATION BY AGE AND GENDER

CATEGORY	0 - 17		18 - 35		36 - 64		65 plus	
	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE
Bergrovier	9 269	9 242	9 522	8 860	10 562	10 113	2 483	1 844
Ward 7	1 554	1 538	1 524	1 561	2 068	1 853	672	562

2.3 LANGUAGE

LANGUAGE	TOTAL BERGRIVIER	WARD 7
Afrikaans	52 575	9 285
English	1 475	638
IsiXhosa	2 178	937
IsiNdebele	61	13
IsiZulu	115	27
Sepedi	35	5
Sesotho	363	33
Setswana	492	53
Sign language	147	35
SiSwati	63	3
Tshivenda	26	4
Xitsonga	23	2

3 SOCIO ECONOMIC PROFILE

3.1 EDUCATION

LEVEL	BERGRIVIER	WARD 7
Grade 0 - No schooling	5046	681
Grade 1 / Sub A - Grade 5 / Std 3/ABET 2	10094	1419
Grade 6 / Std 4 - Grade 11 / Std 9 / Form 4	25195	4971
Grade 12 / Std 10 / Form 5	8976	2325
NTC I / N1/ NIC/ V Level 2 - Post Higher Diploma Masters: Doctoral Diploma	2419	590
Bachelors Degree - Higher Degree Masters / PhD	760	172

3.2 INDIVIDUAL INCOME (OVER 18 YEARS)

INCOME BAND	BERGRIVIER		WARD 7	
	Male	Female	Male	Female
No income	7704	10757	1971	2459
R 1 - R 400 - R 801 - R 1 600	10178	11351	1049	1371
R 1 601 - R 3 200 - R 3 201 - R 6 400	5379	3526	949	899
R 6 401 - R 12 800	1487	879	408	173
R 12 801 - R 25 600	1070	410	292	99
R 25 601 - R 51 200	334	94	107	29
R 51 201 - R 102 400 - R 102 401 - R 204 800	117	52	28	14
R 204 801 or more	41	11	5	1

3.3 EMPLOYMENT

CATEGORY	BERGRIVIER		WARD 7	
	MALE	FEMALE	MALE	FEMALE
Employed				
Black African	1584	1004	268	175
Coloured	9472	7720	1105	1035
Indian or Asian	55	37	11	9
White	2235	1499	614	412
Other	129	26	34	5
Total	13475	10286	2032	1635
Unemployed				
Black African	191	179	113	115
Coloured	575	629	172	184
Indian or Asian	2	4	-	2
White	61	81	31	29
Other	8	3	6	3
Total	837	895	323	333
Discouraged work-seeker				
Black African	18	26	9	17
Coloured	177	191	45	69
Indian or Asian	-	-	-	-
White	21	30	11	13
Other	-	-	-	-
Total	215	247	64	100
Other not economically active - Not applicable				
Black African	1443	2557	293	368
Coloured	11262	13890	1772	2073
Indian or Asian	86	71	18	13
White	2688	3841	1003	1290
Other	54	49	11	6
Total	15533	20409	3096	3750

5 NEIGHBOURHOOD DEVELOPMENT PLAN

The Municipality participated in the Neighbourhood Development Programme of the Provincial Department of Local Government during 2013/14. A concerted effort will also be made to find funding for the projects listed.

2016/17 REVISION

INTEGRATED DEVELOPMENT PLAN

VENUE: VELDDRIF COMMUNITY HALL

DATE: 29-30 JANUARY 2014

Facilitated by:

Japie Kritzinger – NDP Project Leader/Facilitator

SESSION 1: A REALITY CHECK

Session one consisted out of three major activities namely a transect walk through Noordhoek, a residential area in Veldrif, the consolidation of information from the questionnaires and concluded with the compilation of a SWOT analysis of Noordhoek.

Transect walk:

Mr Kritzinger did a thorough briefing with the participants on how to conduct the community survey. The following aspects were dealt with:

- Explaining the meaning of questions, how to ask and to interpret questions.
- Dividing field workers into groups of two.
- Instructions on how many questionnaires to be filled in.
- Instructions to groups on which areas within Noordhoek to be covered with interviews to community members.

Consolidation of information

The consolidation of the questionnaires was done in a plenary session with all participants. The responses from questionnaires were grouped into categories and each fieldworker had to provide information per questionnaire on request. The facilitators captured some of the combined responses from questionnaires in a summative table.

1. Survey taken from General Public

Age:	0 -34		35 – 65		65+	
	21		38		8	
Education:	<Grade 7	Grade 7	Grade8-11	Matric	Post M	None
	12	15	23	15	1	1
Resources:	Nursing skills, Midwifery, sewing, baking, artist, builder, general worker					

2. Health risk

Impact of AIDS/HIV & TB	HIV/AIDS, Cancer, High blood pressure, TB, Diabetics, STI's.
-------------------------	--

3. Housing:

Type of housing:

Formal	59
Informal	8

4. Communication

Public Telephone	Private landline	Cellular	Other
2	7	57	1

5. Access to Basic Services:

The public's that has access to the following services:

	Yes	No
--	-----	----

Water	65	2
Sanitation	64	3
Electricity	65	2
Refuse Collection	67	-

6. Transport:

The public's access to the use of different means of transportation:

Own vehicle	10
Taxi	51
Bus	0
Train	0
Other:	6

7. Infrastructure:

The public's opinion on the infrastructure's maintenance:

	Poor	Average	Good
Access roads	23	38	6
Streetlights	13	25	29
Service from SAPS	32	25	10

8. Social Challenges

Complacency from the community,(their situation has become acceptable) drug abuse, crime. Community needs a mind set change.

Drawing up of a SWOT Analysis

The next step in the process was to divide the workshop participants into three groups who had to draw up a SWOT Analysis of Noordhoek, using their own observations and the information from the consolidated questionnaires from the community inputs. The following aspects were raised in the four areas of the SWOT Analysis by the three groups:

ANALYSIS	GROUP 1	GROUP 2	Group 3
STRENGTHS	People gardening their little spaces; A compassion for the sick and elderly; A love for singing, dancing and drama; An ability to see positive change.	People in community working with the sick and elderly; A strong youth population; good roads; the ocean.	The sea; the Bergrivier; schools; Police Station.
WEAKNESSES	Lack of appreciation; No safe place to swim other than the river; Illiteracy; lack of recreation	Clinic and SAPS services are poor; declining fishing industry with less permits; literacy problems;	People living under the breadline; illiteracy.
OPPORTUNITIES	Graffiti competition-theme; Multi purpose centre-drama school; form a cultural group; Pelican harbour; Bakery-catering; After school reading classes-homework; Pelican beach-realising potential; Green Park-informal market; Wild flowers-open spaces; Berg River Estuary;	Youth programmes (soccer club & modeling); Public transport; Bed and breakfast; Restaurant.	Tourism; Training and skills development; ABET/Xhosa classes.

	coupons for waste; support group for HIV/AIDS		
THREATS	Social decline; Shebeens and liquor outlets; drug houses & Spaza shops; high HIV/AIDS rate and teenage pregnancies; Complacent society; Early school leavers; Truincy;	Alcohol and drug abuse; illiteracy; Foreigners that put up spaza shops; Unemployment; Shebeens and drug houses.	Poverty; unemployment; illiteracy of the community

SESSION 2: DEVELOPING A VISION AND STRATEGY FOR THE COMMUNITY OF NOORDHOEK

2.1 DEVELOPING A VISION STATEMENT

The groups were then requested to draft a short development vision for Touwsrivier, which best describes the community's dream of an ideal Touwsrivier in future.

The final proposals from each group were as follows:

Vision Statement of Group 1:

"Together we can make dreams come true"

Vision Statement of Group 2:

"TEAM-Together we achieve more"

Vision Statement of Group 3:

"Together as a community we can build a better future for all"

The municipality workshoped this vision further in an attempt to come up with one vision that includes the ideas from all three groups as far as possible.

2.2 AGREE ON A DEVELOPMENT STRATEGY

The 3 groups were then requested to focus on the development themes which will be taken up as the development strategy for the area. The following development themes were identified per group:

Group 1:

- Accessible quality education for all
- Conservation of the environment and the promotion of the Green Economy
- Social Development
- Development of the Local Economy

Group 2:

- Safety & Security
- Education
- Economy
- Sports & Recreation

Group 3:

- An educated community
- Safe and Secure Community
- A community with good working infrastructure
- You'll get a more satisfied community

The development objectives of the three groups were then combined into a proposed development strategy for Noordhoek containing the following five development objectives:

- Development of the Local Economy
- An educated community
- A safe and healthy community
- Embrace cultural diversity through social and cultural development
- A sustainable natural and built environment

SESSION 3: IDENTIFICATION AND PRIORITISATION OF PRIORITY PROJECTS

3.1 IDENTIFICATION OF PROJECT PROPOSALS

The three groups were asked to each identify 2 projects for each of the five development objectives which would be the most appropriate in order to support the development strategy and vision. A total of 17 projects were identified by the 3 groups. The project proposals follow below:

- 1) Establishment of a vegetable garden
- 2) Bakery project
- 3) Literacy/ABET/FET College project
- 4) Craft and Arts skills project
- 5) Cleaning and beautification project
- 6) Green Park project (Informal market-Amphitheatre)
- 7) Development of Pelican Park
- 8) HIV/AIDS Support Group & Sexual awareness project
- 9) Chicken farming project
- 10) Establishment of a Bed & Breakfast
- 11) 'Stay in school project"-Encourage school attendance
- 12) Establishment of a neighbourhood watch
- 13) Development of a Day Care/Multi purpose building
- 14) Establish an Agricultural project
- 15) Upgrade of the Indoor sports facilities
- 16) Initiate a bokkom and snoekfees
- 17) Establishment of an Ambulance service

3.2 PRIORITIZATION OF THE PROJECT PROPOSALS

The next step in the process was to prioritize the projects in order to identify the most desirable and appropriate projects for the area based plan. Each participant was given 5 stickers to prioritize his/her 5 projects of choice. The result of this prioritization process follows below:

PROJECT PROPOSAL	VOTES RECEIVED	PRIORITY ORDER
HIV/AIDS Support group & sexual awareness project	11	1
Launching of a Literacy/ABET/FET College project	10	2
Bakery project	9	3
Establishment of a vegetable garden	7	4
Chicken farming project	7	4
Stay in school project	6	6
Craft and Arts skills project	5	7
Green Park project-Devment of Amphitheatre/informal market	5	7
Cleaning and beautification project	4	9
Establishment of an ambulance service	4	9
Development of Pelikan Park	3	11

Development of a Bed & Breakfast	3	11
Initiate a bokkom and snoekfees	3	11

SESSION 4: DESIGNING THE PRIORITIZED PROJECTS

4.1 DETAILED DESIGN OF PROJECT PROPOSALS

From the prioritization process the top three projects were then selected to be designed into project templates for possible inclusion in the Area Plan for Noordhoek.

Each group was provided with a template to design one project of choice. The results of the project design from each of the workgroups were as follows:

4.1.1 PROJECT 1:

PROJECT NAME	PROJECT DESCRIPTION	LOCATION	BENEFICIARIES	
Establishment of a vegetable garden	Household vegetable garden for 200 households	Urban gardens/backyards (from soup kitchen to Vleibloem street Gauteng	200 households	
IMPLEMENTING AGENT	TOTAL COST	FUNDING SOURCE	TIME FRAME	MONITORING & EVALUATION
Community/Dept of Agriculture/ Municipality	R1000.00 starter kit, R20 000.00 & R10 000.00 for fencing	Dept of Agriculture/NGO's/private sector	2 weeks/Winter (March)	Garden club, Ward Committee/CDW

4.1.2 PROJECT 2:

PROJECT NAME	PROJECT DESCRIPTION	LOCATION	BENEFICIARIES	
Establish a bakery	To bake bread, rolls, cakes. Begin small by donation from community in exchange for baked- Later community itself will benefit	Watsonia and Tulp street.	The entire community/Spazas shops because it will be affordable.	
IMPLEMENTING AGENT	TOTAL COST	FUNDING SOURCE	TIME FRAME	MONITORING & EVALUATION
Ward committee and Municipality	R50 000.00-R100 000.00 estimation.	Funding from the community- start small	12-18 months	Ward Committee

4.1.3 PROJECT 3:

PROJECT NAME	PROJECT DESCRIPTION	LOCATION	BENEFICIARIES
Establishment of a Literacy centre	To upgrade literacy in the community through short courses	Make use of existing class rooms in local school	Drop outs and elderly people

IMPLEMENTING AGENT	TOTAL COST	FUNDING SOURCE	TIME FRAME	MONITORING & EVALUATION
Community & Ward Committee	R500 per learner/Personal and facilitator.	Dept of Education	To be determined	Dept of Education

4.2 WAY FORWARD

The municipality need to take the outcomes of this report and use it as the basis for the development of an Area Plan for Noordhoek. The Area Plan must be included in the draft IDP for Berg Rivier by 31 March 2014. A number of aspects need to be highlighted:

- The outputs in this report needs to be converted into an Area plan with a logical flow of information presented. Socio-economic figures on the current population, employment, literacy and income levels etc. should be added in the introduction part of the area plan. The area plan should also include a clear map of the area and be very specific on the location and indication of projects which will be included in the plan.
- The municipality together with Noordhoek ward committee and leaders to further workshop and finalise the vision statement for Noordhoek.
- The project templates need to be refined further. In addition, the project design of at least the top 5 priority projects needs to be submitted to the technical department of the municipality who need to do detailed costing and further refinement of the project details.
- The municipality need to actively promote these priority projects under the relevant government National/Provincial departments and NGO's and to make sure funding is secured for these projects. Even from the municipal budget the IDP manager in co-operation with the senior management of the municipality need to pursue funding for the top priority projects during the 2014/15 financial year.

ANNEXURE C: DRAFT SDBIP FOR 2016/17

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ANNEXURE F: ABBREVIATIONS AND ACRONYMS

ABBREVIATION	DESCRIPTION
ACDI	AFRICAN CLIMATE CHANGE DEVELOPMENT INITIATIVE
AG	AUDITOR GENERAL
AQMP	AIR QUALITY MANAGEMENT PLAN
AR	AURORA
B2B	BACK TO BASICS
BR	BERGRIVIER
CCAP	CLIMATE CHANGE ADAPTION PLAN
CN	CAPE NATURE
COGTA	THE DEPARTMENT OF CO-OPERATIVE GOVERNANCE
CONSTITUTION	REPUBLIC OF SOUTH AFRICA CONSTITUTION ACT , ACT 108 OF 1996
CSI	CORPORATE SOCIAL INVESTMENT
CSP	COMMUNITY SAFETY PLAN
DCAS	DEPARTMENT OF CULTURE, ART AND SPORT
DCS	DEPARTMENT OF COMMUNITY SAFETY
DCS	DEPARTMENT OF COMMUNITY SAFETY
DEADP	DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING
DEDAT	DEPARTMENT OF ECONOMIC AFFAIRS AND TOURISM
DKK	DWARSKERSBOS
DLG	DEPARTMENT OF LOCAL GOVERNMENT
DME	DEPARTMENT OF MINERALS AND ENERGY
DMP	DISASTER MANAGEMENT PLAN
DOA	DEPARTMENT OF AGRICULTURE
DOE	DEPARTMENT OF EDUCATION
DOH	DEPARTMENT OF HEALTH
DOHE	DEPARTMENT OF HIGHER EDUCATION
DOHS	DEPARTMENT OF HUMAN SETTLEMENTS
DORA	DIVISION OF REVENUE ACT
DORA	DIVISION OF REVENUE ACT
DPWT	DEPARTMENT OF PUBLIC WORKS AND TRANSPORT
DSD	DEPARTMENT OF SOCIAL DEVELOPMENT
DWA	DEPARTMENT OF WATER AFFAIRS
EE	EMPLOYMENT EQUITY PLAN
EK	EENDEKUIJL
EPWP	EXPANDED PUBLIC WORKS PROGRAMME
GCFPA	CEDERBERG FIRE PROTECTION ASSOCIATION
HSP	HUMAN SETTLEMENTS PIPELINE
ICMA	INTEGRATED COASTAL MANAGEMENT ACT
ICT PLAN	STRATEGIC ICT PLAN
IDP	INTEGRATED DEVELOPMENT PLAN
IDZ	INDUSTRIAL DEVELOPMENT ZONE
IGR	INTER GOVERNMENTAL RELATIONS
IRDPA	INTEGRATED RESIDENTIAL PROGRAMME

ABBREVIATION	DESCRIPTION
ITP	INTEGRATED TRANSPORT PLAN
IWMP	DRAFT INTEGRATED WASTE MANAGEMENT PLAN
JPI	JOINT PLANNING INITIATIVE
KPA	KEY PERFORMANCE AREAS
KPI	KEY PERFORMANCE INDICATORS
LBSAP	LOCAL BIODIVERSITY STRATEGIC AND ACTION PLAN
LED	LOCAL ECONOMIC DEVELOPMENT
LED	LED STRATEGY (2010).
LUPA	WESTERN CAPE LAND USE PLANNING ACT, 2014 (ACT 3 OF 2014)
MFMA	LOCAL GOVERNMENT: FINANCIAL MANAGEMENT ACT, ACT 56 OF 2003
MIP	MUNICIPAL INFRASTRUCTURE PLAN
MTAS	MUNICIPAL TURN AROUND STRATEGY
MTSF	MEDIUM TERM STRATEGIC FRAMEWORK
MTSF	MEDIUM TERM STRATEGIC FRAMEWORK
NDAFF	NATIONAL DEPARTMENT OF AGRICULTURE, FISHERIES AND FORESTRY
NDEA	NATIONAL DEPARTMENT OF ENVIRONMENTAL AFFAIRS
NDP	NATIONAL DEVELOPMENT PLAN: VISION FOR 2030
NDP	NEIGHBOURHOOD DEVELOPMENT PLAN
NRUGS	NATURAL RESOURCE USER GROUPS
NSDP	NATIONAL SPATIAL DEVELOPMENT PERSPECTIVE
OPCAR	OPERATION CLEAN AUDIT REPORT
PACA	PARTICIPATORY APPRAISAL OF COMPETITIVE ADVANTAGE
PB	PIKETBERG
PGWC	PROVINCIAL GOVERNMENT OF THE WESTERN CAPE
POP (CENTRE)	PATH OUT OF POVERTY
PRT	PROFESSIONAL RESOURCE TEAM
PSO	PROVINCIAL STRATEGIC OBJECTIVES
PV	PORTERVILLE
RH	REDELINGHUYS
RR	RISK REGISTER
SAPS	SOUTH AFRICAN POLICE SERVICE
SCOA	STANDARD CHARTER OF ACCOUNTS
SDBIP	SERVICE DELIVERY BUDGET IMPLEMENTATION PLAN
SDF	SPATIAL DEVELOPMENT FRAMEWORK
SDF	SPATIAL DEVELOPMENT FRAMEWORK
SPLUMA	SPATIAL PLANNING LAND USE MANAGEMENT ACT, ACT 16 OF 2003
UCT	UNIVERSITY OF CAPE TOWN
VD	VELDDRIF
WCDM	WEST COAST DISTRICT MUNICIPALITY
WCSDF	WESTERN CAPE SPATIAL DEVELOPMENT FRAMEWORK
WSDP	WATER SERVICES DEVELOPMENT PLAN
WSP	WORKPLACE SKILLS PLAN