

**BLUE CRANE ROUTE LOCAL MUNICIPALITY  
(EC102)**



***DRAFT INTEGRATED DEVELOPMENT PLAN  
FINANCIAL YEAR: 2022-2027***

## **ABBREVIATIONS AND ACRONYMS**

<b>AFS</b>	Annual Financial Statement
<b>AIDS</b>	Acquired Immune Deficiency Syndrome
<b>ASGISA</b>	Accelerated and Shared Growth Initiative for South Africa
<b>BCRM</b>	Blue Crane Route Municipality
<b>CDA</b>	Cacadu Development Agency
<b>CGTA</b>	Cooperative Governance and Traditional Affairs
<b>CPEX</b>	Capital Expenditure
<b>DEDEA</b>	Department of Economic Development and Environmental Affairs
<b>DFA</b>	Development Facilitation Act
<b>DLG&amp;TA</b>	Department of Local Government and Traditional Affairs
<b>DOH</b>	Department of Health
<b>DOT</b>	Department of Transport
<b>DRPW</b>	Department of Roads and Public Works
<b>DSRAC</b>	Department of Sport, Recreation, Arts and Culture
<b>DWA</b>	Department of Water
<b>ECDC</b>	Eastern Cape Development Corporation
<b>ESKOM</b>	Electricity Supply Commission
<b>FMG</b>	Finance Municipal Grant
<b>GAMAP</b>	Generally Accepted Municipal Accounting Policies
<b>GDS</b>	Growth and Development Summit
<b>GGP</b>	Gross Geographic Product
<b>GRAP</b>	General Recognized Accounting Practise
<b>HIV</b>	Human Immunodeficiency Virus
<b>HR</b>	Human Resource
<b>ICT</b>	Information & Communication Technology
<b>IDC</b>	Industrial Development Corporation
<b>IDEA</b>	Individuals with Disabilities Education Act

<b>IDP</b>	Integrated Development Plan
<b>ITP</b>	Integrated Transport Plan
<b>JIPSA</b>	Joint Initiative on Priority Skills Acquisition
<b>KPA</b>	Key Performance Areas
<b>KPI</b>	Key Performance Indicators
<b>LED</b>	Local Economic Development
<b>LLF</b>	Local Labour Forum
<b>MDG</b>	Millennium Development Goals
<b>MFMA</b>	Municipal Finance Management Act
<b>MHS</b>	Municipal Health Services
<b>MLL</b>	Minimum Living Level
<b>MPAC</b>	Municipal Public Accounts Committee
<b>MSA</b>	Municipal Systems act
<b>mSCOA</b>	Municipal Standard Chart Of Accounts
<b>MTSF</b>	Medium Term Strategic Framework
<b>NDP</b>	National Development Plan
<b>NEMA</b>	National Environmental Management Act
<b>NSDP</b>	National Spatial Development Perspective
<b>OHS</b>	Occupational Health & Safety
<b>OHSA</b>	Occupational Health & Safety Act
<b>OPEX</b>	Operating Expenditure
<b>PGDP</b>	Provincial Growth and Development Plan
<b>PHC</b>	Primary Health Care
<b>PMS</b>	Performance Management System
<b>PSF</b>	Provincial Strategic Framework
<b>SBDM</b>	Sarah Baartman District Municipality J
<b>SCM</b>	Supply Chain Management
<b>SDBIP</b>	Service Delivery Budget Implementation Plan
<b>SDF</b>	Spatial Development Framework

<b>SETA</b>	Skills Education Training Authorities
<b>SLA</b>	Service Level Agreement
<b>SMMEs</b>	Small, Medium & Micro Enterprises
<b>SONA</b>	State of the Nation Address
<b>SOPA</b>	State of the Province Address
<b>SPU</b>	Special Programmes Unit
<b>SWOT</b>	Strengths, Weaknesses, Opportunities & Threats
<b>TB</b>	Tuberculosis
<b>WC</b>	Water Conservation
<b>WDM</b>	Water Demand Management
<b>WESSA</b>	Wildlife and Environment Society of South Africa
<b>WSA</b>	Water Services Authority
<b>WSDP</b>	Water Services Development Plan
<b>WSP</b>	Water Services Provider
<b>WTW</b>	Water Treatment Works
<b>WWF- SA</b>	Worldwide Fund for Nature South Africa
<b>WWTW</b>	Waste- Water Treatment Works

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## **CHAPTER 1:**

### **1.1 EXECUTIVE SUMMARY**

This document sets out the Blue Crane Route Local Municipality's Integrated Development Plan for the next 5 years (2022 -2027) financial year, containing key municipal objectives and priorities. The IDP is a strategic document of Council and guides all planning and development in the municipality. Preparation of the IDP followed an approved process plan that incorporated stakeholder consultation and public participation.

#### **This document is structured into 8 Chapters:**

**CHAPTER 1:** Contains the executive summary and opening remarks by the Executive Mayor: Cllr B.A Manxoweni and Municipal Manager: Mr T Klaas. It further reflects the vision, mission and values of the municipality. The chapter also sets the scene by noting the legal context of the IDP and the processes followed to develop the IDP.

**CHAPTER 2:** This chapter highlights the demographics, socio- economic analysis, infrastructure development and service delivery backlogs and the institutional status quo.

**CHAPTER 3:** States the municipal strategic direction in terms of the Vision, Mission, and Values and contains the strategic objectives, strategies and projects to address the growing challenges of the community.

**CHAPTER 4:** Provides for the brief overview of policies, strategies and sector plans.

**CHAPTER 5:** Summary of the Spatial Developmental Framework in terms of maps outlining the developmental initiatives and potential development nodes within the municipal area of jurisdiction.

**CHAPTER 6:** Provides a brief overview of the performance management framework.

**CHAPTER 7:** Provides an overview of the municipality's financial position and financial management implementation plan of the municipality.

**CHAPTER 8:** Reflects on the ward based plans per ward

## 1.2 MUNICIPAL VISION, MISSION AND VALUES:

The BCR municipality is “A municipality that strives to provide a better life for all its citizens”. The vision is aligned to the five development priorities and the national and provincial government strategic frameworks. The plans and budgets of the BCR are also designed /developed to achieve the vision.

The main purpose of a vision statement is to link the current situation with the future potential of an area. As such a vision statement plays a central role throughout the various processes of the IDP. It guides the prioritisation of needs, the setting of objectives and the implementation of various strategies and projects. It is important to reflect on the vision and mission of the municipality as a reminder of the direction the municipality should take in deciding on programmes on projects.

**The vision and mission of BCRM is**

**VISION**

***“A Municipality that strives to provide a better life for all its citizens.”***

**MISSION**

***Through responsible local government, zero tolerance for corruption and creating an environment for upliftment and sustainable economic growth.”***

### **Values**

- Good governance;
- Accountability;
- Public Participation;
- People Development;
- Team work;
- Integrity;
- Tolerance;
- Honesty;
- Responsibility; and trust



Blue Crane Route Municipality constitute of three towns namely; Somerset East, Cookhouse and Pearston. The location of the towns is as follows:

**Postal Address: PO Box 21**

**SOMERSET EAST**

**5850**

**Telephone number: 042 243 6400**

**LOCATION OF BLUE CRANE ROUTE MUNICIPAL OFFICES**

ADDRESS	LOCATION
67 Nojoli Street, Somerset East	Main Municipal Office Buildings <ul style="list-style-type: none"> <li>▪ Town Hall</li> <li>▪ Council Chambers</li> <li>▪ Mayor's Office</li> <li>▪ Municipal Managers Office</li> <li>▪ Financial Services offices</li> </ul>
88 Nojoli Street, Somerset East	Corporate Services Building: <ul style="list-style-type: none"> <li>▪ Human Resources Unit</li> <li>▪ Administration Unit</li> <li>▪ Archives office</li> <li>▪ Switchboard</li> <li>▪ Housing and Land Use office</li> <li>▪ Community Development Workers office</li> <li>▪ Customer Care Services office</li> <li>▪ Intergovernmental Relations/ Public Participation office</li> <li>▪ Integrated Development Planning / Performance Management office</li> <li>▪ Internal Audit Unit office</li> <li>▪ Special Programs office</li> <li>▪ Local Economic Development office</li> </ul>
06 Union Street, Somerset East	Community Services Building <ul style="list-style-type: none"> <li>▪ Environmental Health unit</li> <li>▪ Langenhoven Library</li> </ul>
Hospital Street, Somerset East	Technical Services buildings <ul style="list-style-type: none"> <li>▪ Offices</li> <li>▪ Mechanical Warehouse</li> </ul>

	<ul style="list-style-type: none"> <li>▪ Garage</li> <li>▪ Municipal Stores</li> <li>▪ Electricity Services</li> <li>▪ Project Management Unit</li> <li>▪ Water services office</li> </ul> <p>Community Services</p> <ul style="list-style-type: none"> <li>▪ Traffic Department</li> </ul>
New Brighton-Mayila Street, Somerset East	<ul style="list-style-type: none"> <li>▪ Cashier Office</li> <li>▪ Housing Office</li> <li>▪ Building Control Section</li> </ul>
Aeroville	<ul style="list-style-type: none"> <li>▪ Prof. Jakes Gerwel Multi-Purpose Centre</li> <li>▪ Dr. WB Rubusana library</li> <li>▪ Cash Office</li> <li>▪ Fire Station offices (airfield )</li> </ul>
06 Main Road, Cookhouse, 5820	<ul style="list-style-type: none"> <li>▪ Town Hall</li> <li>▪ Cookhouse Library</li> <li>▪ Cashier Office</li> <li>▪ Housing Office</li> <li>▪ Municipal Depot</li> </ul>
49 Voortrekker Street, Pearston, 5860	<ul style="list-style-type: none"> <li>▪ Town Hall</li> <li>▪ Cashier Office</li> <li>▪ Housing Office</li> <li>▪ Ernst van Heerden Library</li> </ul>

## Administrative structure

Directorate	Director	Functions
<b>Office of the Municipal Manager</b>	<b>Municipal Manager - Mr. Thabiso Klaas</b>	Internal Audit
		Integrated Development Planning (IDP) and Performance Management System (PMS)
		Public Participation and Intergovernmental Relations (IGR)
		Special Programmes
		Local Economic Development
<b>Corporate Services</b>	<b>Director: Corporate Services – Mrs Novuko Kubone</b>	Customer Care services
		Administration
		Human Resource (HR)
		Labour Relations
		Information and Communication Technology (ICT)
		Records Management
		Occupational Health and Safety (OHS)
<b>Technical Services</b>	<b>Director: Technical Services – Mr Ayanda Gaji</b>	Electro-Mechanical Services
		Civil Engineering Services
		Water and Sanitation Services
		Planning and Facilities Management Services
		Housing
		Project Management Unit
<b>Community Services</b>	<b>Director: Community Services – Mr Mandisi Planga</b>	Environmental Services
		Traffic Services
		Library Services
		Fire and Disaster Management
<b>Financial Services</b>	<b>Director: Finance (CFO) – Mr Nigel Delo</b>	Finance Management and Reporting
		Revenue and Expenditure
		Supply Chain and Asset Management

## Political structure

Name	Designation
Mr Bonisile Amos Manxoweni	Executive Mayor-ANC Chairperson: Corporate Services ,Finance and LED standing committee
Mrs Neliswa Nkonyeni	Speaker of the Council -ANC
Mr Sidwell Baskiti	Ward Councillor (ward 1)-ANC Chairperson :MPAC
Mr Archer Heynse	Ward Councillor (ward 2)-DA
Mr Ayanda Dyantyi	Ward Councillor (ward 3) -ANC
Mr Mncedi Keith Mali	Ward Councillor (ward 4) -ANC Chairperson : Technical Services and LED Standing committee
Mr Cyril Nel	Ward Councillor (ward 5) -DA
Mr Phandulwazi Sonkwala	Ward Councilor (ward 6) -ANC Chief Whip
Mr Jonathan Martin	Party Representative (DA) Chairperson : Community Services Standing Committee
Mrs Fiona Brown	Party Representative ( DA)
Mr Bruce Peta	Party Representative ( EFF)

### 1.3 POWERS AND FUNCTIONS OF THE MUNICIPALITY

The municipal mandate stems from the section 156 of the Constitutions (Act 108 of 1996) which assigns powers and functions drawing from the schedules 4b & 5b. In terms of the Part B of schedule 4 and 5 of the Constitution, Blue Crane Route Municipality implements the following functions:

Schedule 4 Part B	Schedule 5 Part B
<b>Powers exercised by the BCRM</b>	<b>Powers exercised by the BCRM</b>
<ul style="list-style-type: none"> <li>• Air pollution</li> <li>• Building regulations</li> <li>• Electricity and gas reticulation</li> <li>• Firefighting services</li> <li>• Local tourism</li> <li>• Municipal airports</li> <li>• Municipal planning</li> <li>• Municipal public works</li> <li>• Stormwater management systems in built-up areas</li> <li>• Trading regulations</li> <li>• Water and sanitation services</li> </ul>	<ul style="list-style-type: none"> <li>• Amusement facilities</li> <li>• Billboards and the display of advertisements in public places</li> <li>• Cemeteries</li> <li>• Cleansing</li> <li>• Control of public nuisances</li> <li>• Control of undertakings that sell liquor to the public</li> <li>• Facilities for the accommodation, care and burial of animals</li> <li>• Fencing and fences</li> <li>• Licensing and control of undertakings that sell food to the public</li> <li>• Local amenities</li> <li>• Local sport facilities</li> <li>• Municipal abattoirs</li> <li>• Municipal parks and recreation</li> <li>• Municipal roads</li> <li>• Noise pollution</li> <li>• Pounds</li> <li>• Public places</li> <li>• Refuse removal, refuse dumps and solid waste disposal</li> <li>• Street trading</li> <li>• Street lighting</li> <li>• Traffic and parking</li> </ul>

## 1.4 IDP PLANNING PROCESS

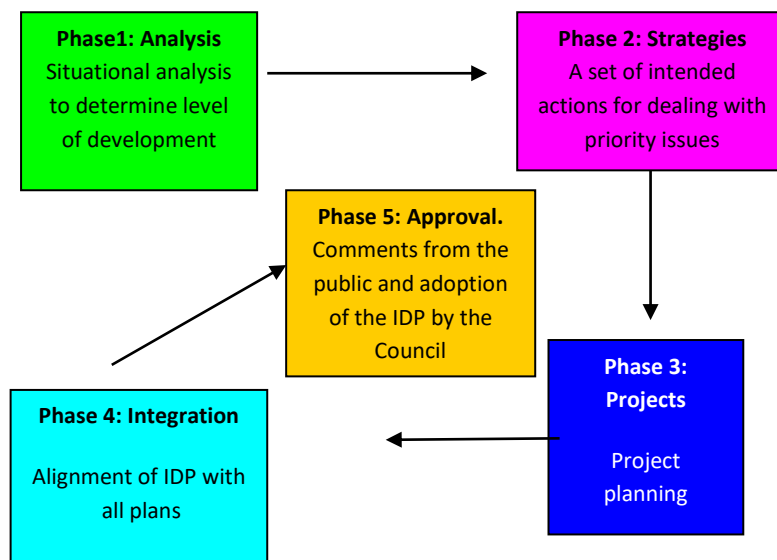
Integrated Development Planning (IDP) is a planning tool for promoting developmental local government. It enables the Municipality to identify its priorities and develop a strategic development plan for the short, medium and long term. The IDP process is a consultative process which requires of the Municipality to engage with its citizens and other stakeholders in the development thereof.

IDP's must be reviewed and amended together with the Budget on an annual basis and adjusted and revised in accordance with the monitoring and evaluation of existing performance and changing circumstances.

The integrated development planning methodology comprises five interrelated phases namely;

- ⇒ Analysis
- ⇒ Strategies
- ⇒ Projects
- ⇒ Integration
- ⇒ Approval

These phases are illustrated graphically below:



The analysis phase aims to assess the existing level of development within the Municipality through analysis of the prevailing environment and impact thereof on the inhabitants of the Municipality. The analysis process facilitates the identification and analysis of the environmental challenges facing the municipality and allows the municipality to accurately prioritize these challenges.

The ensuing phases of the integrated development planning process build on the analysis phase, and it is therefore imperative that the analysis phase be compiled accurately. Planning, budgeting, decision-making and service delivery are largely informed by the existing environment and its inherent challenges. A plan that is not based on an accurate understanding of the current environment will lack credibility and efficacy.

The BCR Local Municipality adopted its IDP/Budget/PMS Process Plan on the 30 August 2021 as informed by the Sarah Baartman District Framework Plan to guide the process and outline the roles and responsibilities of the role-players in the process. The Blue Crane Route Municipality Integrated Development Plan (IDP) has been prepared in accordance with Section 25 of the MSA 32 of 2000 requires each municipal council within a prescribed period after the start of its elected term, to adopt a single, inclusive and strategic plan for the development of the. The municipality embarked on a process of involving communities and other stakeholders through ward-based planning to allow the communities to participate in the planning process.

## 1.5 ORGANISATIONAL ARRANGMENT FOR IDP REVIEW PROCESS

To ensure smooth and well-organized Integrated Development Planning process for 2022/23 financial year, the municipality has identified role players to assist and inform the planning process as well as the roles and responsibilities attached. In order to ensure that all relevant stakeholders are represented, the municipality through a public notice extended an invitation to all interested parties to register on the IDP Representative Forum database the following is the list of role players and their responsibilities.

### 1.5.1 Roles and Responsibilities of Role Players and Structures

STRUCTURE / ROLE-PLAYERS	ROLE AND RESPONSIBILITY
<b>Council</b>	<ul style="list-style-type: none"> <li>• Prepares, decides on and adopt an IDP/Budget Process Plan.</li> <li>• Undertake the overall management and co-ordination of the IDP/PMS/Budget Process.</li> </ul>
<b>Ward Councilors</b>	<ul style="list-style-type: none"> <li>• Major link between the municipal government and the residents.</li> <li>• Links the IDP /Budget/PMS processes to their constituencies and / or wards;</li> <li>• Responsible for organizing public consultation and participation;</li> <li>• Ensure the annual business plans and municipal budget are linked to and based on the IDP.</li> </ul>
<b>Municipal Manager</b>	<ul style="list-style-type: none"> <li>• Responsible and Accountable for the implementation of the municipality's IDP,</li> <li>• Monitors progress with implementation of the plan.</li> </ul>

	<ul style="list-style-type: none"> <li>• Responsible for championing the Integrated Development Planning process.</li> </ul>
<b>IDP/PMS/Budget Steering Committee</b>	<ul style="list-style-type: none"> <li>• Ensures a smooth compilation and implementation of the IDP.</li> <li>• Compiles the terms of reference and criteria for members of the IDP/PMS/Budget Representative Forum;</li> <li>• Facilitates the terms of reference for the various planning activities; commissions studies necessary for the compilation of the IDP;</li> <li>• Processes and documents inputs from the public concerning IDP and Budget</li> <li>• Processes, summarizes and documents outputs;</li> <li>• Makes content recommendations;</li> <li>• Facilitates control mechanisms regarding the effective and efficient implementation, monitoring and amendment of the IDP;</li> <li>• Ensures the co-ordination and integration of sectoral plans and projects; and</li> <li>• Ensures that the municipal budget is in line with the IDP.</li> </ul>
<b>IDP/PMS/Budget Representative Forum and IGR</b>	<p>The IDP/PMS/Budget Representative Forum is the structure which facilitates and co-ordinates participation in the IDP/Budget/PMS Process.</p> <p>The role of the IDP/PMS/Budget Representative Forum is to—</p> <ul style="list-style-type: none"> <li>• Represents the interests of the constituents in the IDP process;</li> <li>• Forms a structured link between the municipality and representatives of the public;</li> <li>• Ensures communication between all the stakeholder representatives including the municipality;</li> <li>• Provides an organizational mechanism for discussion, negotiation and decision making between the stakeholders including municipal governance;</li> <li>• Integrates and prioritize issues, strategies, projects and programmes and identify budget requirements; and</li> <li>• Monitors the performance of the planning and implementation process.</li> </ul> <p><b>Composition:</b></p> <ul style="list-style-type: none"> <li>○ all Councillors</li> <li>○ the Chairperson and one selected representative of each of the organized structures or associations within the community;</li> </ul>



	<ul style="list-style-type: none"> <li>○ the officials who serve in the Steering Committee;</li> <li>○ Sector departments</li> <li>○ Ward committees and Community Development Workers</li> </ul>
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## 1.6 PROCESS PLAN TIMEFRAMES / MILESTONES

<b>ACTION PROGRAMME</b>	
<b>Phase 1: Pre-Planning Phase and Analysis Phase</b>	
<ul style="list-style-type: none"> <li>● Adopt IDP, PMS &amp; Budget Process Plan</li> <li>● Advertise the process for comments</li> <li>● Resuscitate IDP, PMS and Budget Steering Committees, Rep Forum and IGR</li> <li>● Submit the process plan to Council for approval</li> <li>● Analyze the current situation on service standards/ gaps/ backlogs/ resources.</li> </ul>	July 2021-November 2021
<b>Phase 2: Strategies Phase</b>	
<ul style="list-style-type: none"> <li>● Ward consultation /Mayoral Visit</li> <li>● Formulate solutions to address the problems.</li> <li>● Develop the 5 Year Strategic Plan: <ul style="list-style-type: none"> <li>- vision, mission and values</li> <li>- objectives, strategies, KPI and targets</li> </ul> </li> <li>● Request inputs from sector depts Plans</li> </ul>	December 2021-February 2022
<b>Phase 3: Projects Phase</b>	
<ul style="list-style-type: none"> <li>● Project prioritization</li> </ul>	February 2022 – March 2022
<b>Phase 4: Integration Phase</b>	
<ul style="list-style-type: none"> <li>● Synchronize projects in order to consolidate and integrate programs</li> <li>● Consideration of sector plan requirements and guidelines</li> </ul>	March 2022
<b>Phase 5: Approval Phase</b>	
<ul style="list-style-type: none"> <li>● Draft IDP, Budget and SDBIP to be adopted by Council before end of March</li> <li>● Submission to MEC CoGTA within 10 days of approval / Provincial &amp; National Treasury</li> <li>● Advertise and allow 21 days for public comment</li> <li>● IDP/Budget Road-shows: April / May</li> <li>● Incorporate relevant inputs</li> <li>● Adoption of final IDP and Budget before end of May</li> <li>● Submission to MEC CoGTA / PT and NT</li> <li>● Publish IDP and Budget within 14 days</li> </ul>	March 2022- May 2022

## 1.7 MEC COMMENTS RECEIVED BY THE BCRM FROM 2017/18 – 2021/22 PERIOD

The six key performance areas were used as a guide for assessment. They are as follows:

- Spatial Development Framework
- Service Delivery
- Financial Viability
- Local Economic Development
- Good Governance and Public Participation
- Institutional Arrangements

The municipality was rated and allocated a score based on the six key focal areas. The ratings ranged from low, medium to high. On the issues that have been raised by the MEC, the municipality has managed to address some of them during the review process. Below is the table reflecting the status of MEC comments.

KPA	Rating 2017/2018	Rating 2018/2019	Rating 2019/2020	Rating 2020/21	Rating 2021/22
Spatial consideration	High	High	High	Medium	Medium
Service Delivery	Medium	Medium	Medium	Medium	Medium
Financial Viability	High	High	High	High	High
Local Economic Development	Medium	High	Medium	High	High
Good Governance & Public Participation	High	High	High	High	High
Institutional Arrangements	Medium	Medium	High	High	High
<b>OVERALL RATING</b>	Medium	High	Medium	High	High

## CHAPTER 2: SITUATION ANALYSIS

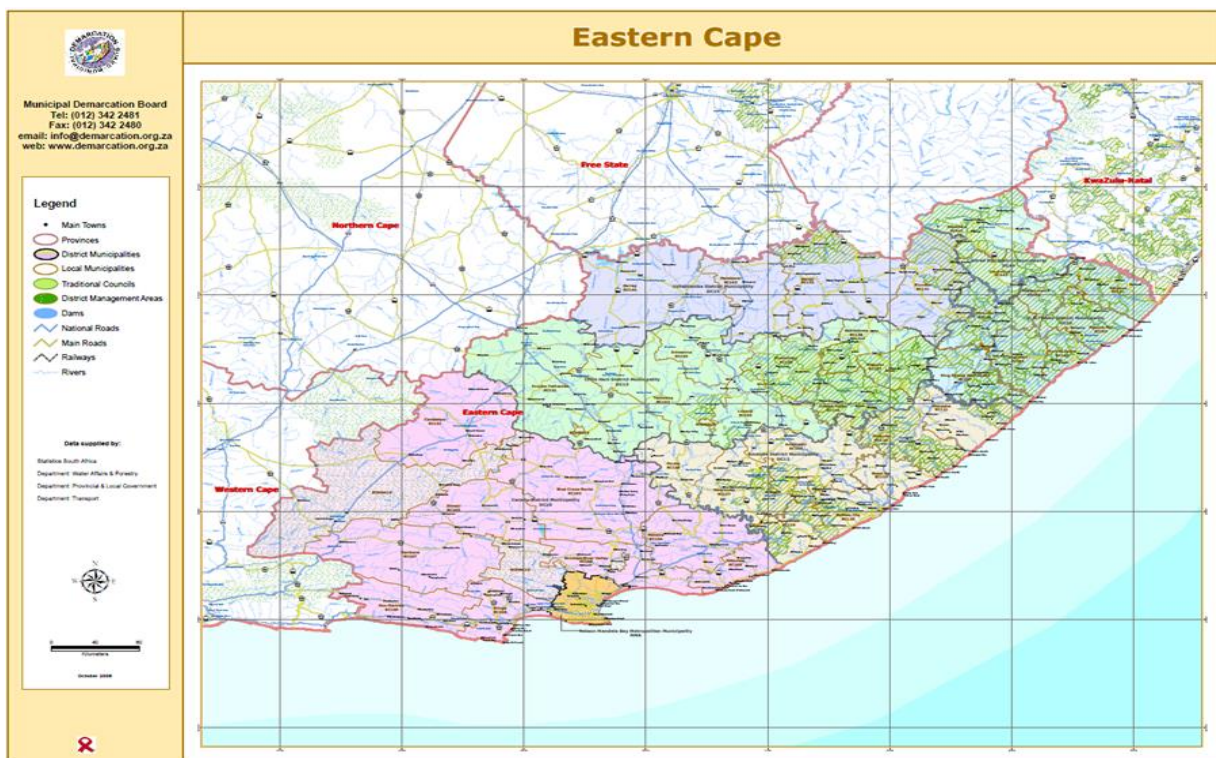
### 2. SITUATIONAL AND GAP ANALYSIS

This chapter includes an analysis of the demographic, socio-economic and infrastructure development dimensions. The statistical information was sourced from StatsSA 2001 to 2011 as well as Community survey 2016. The district perspective is presented to provide a better understanding of the context within which the BCR municipality operates.

#### 2.1 LOCATION OF BLUE CRANE ROUTE WITHIN THE CONTEXT OF EASTERN CAPE

The Sarah Baartman District Municipality (SBDM), is the largest (58 243 km<sup>2</sup>) of the six (6) District Municipalities in the Eastern Cape Province, as shown on Map no. 1 below.

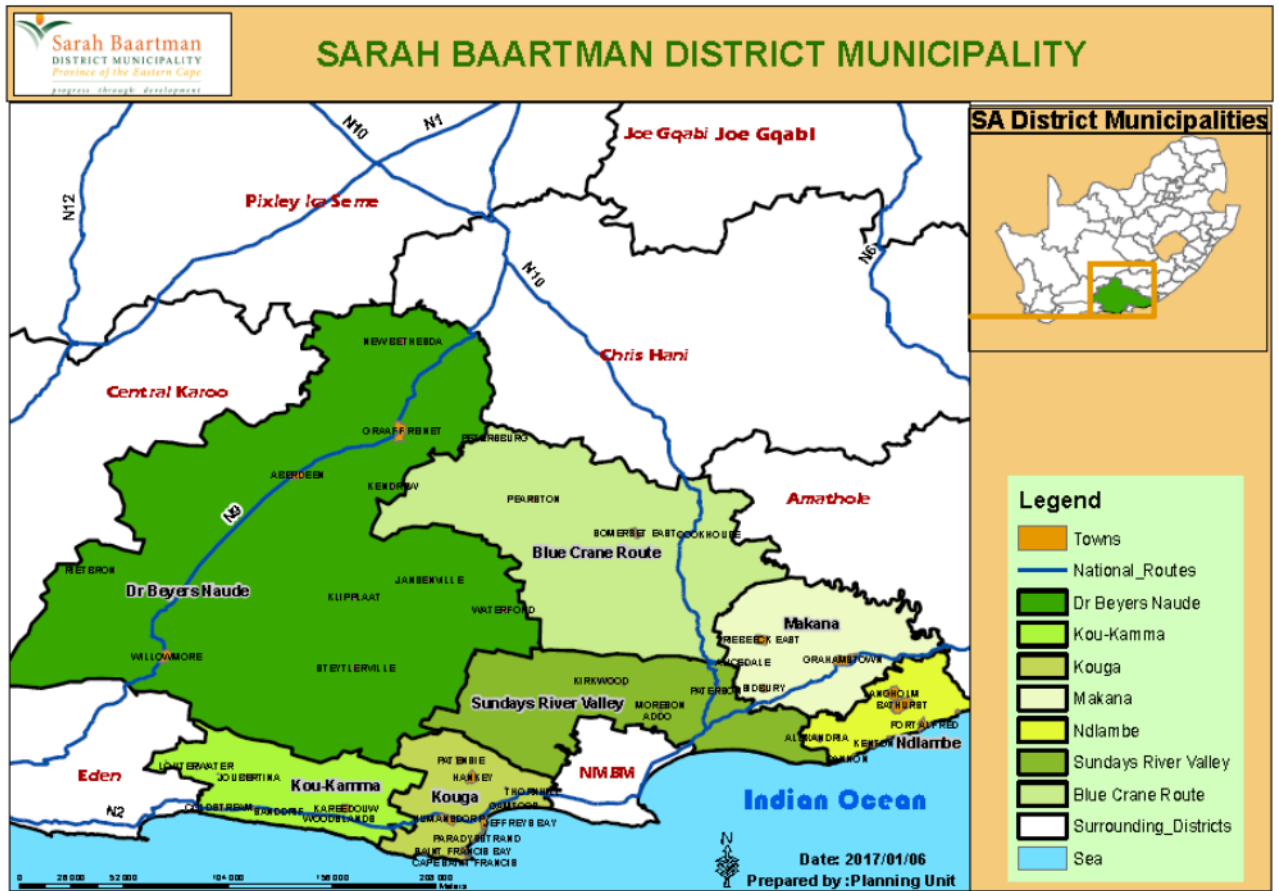
**Map no. 1: Spatial Location of the Eastern Cape**



**Source:** *Municipal Demarcation Board, 2011*

The District is situated in the western portion of the Province, bordering the Western Cape, Northern Cape and Chris Hani and Amathole District Municipalities in the Eastern Cape. Seven local municipalities have been established within the jurisdiction of Sarah Baartman DM, as reflected on Map no. 2 below.

MAP no. 2: Spatial Location of BCR in the Sarah Baartman District Municipal Area



Source: Sarah Baartman District Municipality

## 2.2 THE STUDY AREA: (MAP 3: BLUE CRANE ROUTE LM)



The Blue Crane Route Municipality falls within the jurisdiction of the Sarah Baartman District Municipality. The Municipality's area is bordered on the North-east by Raymond Mhlaba Municipality, North-west of Inxuba Yethemba municipality, South of Makana Municipality and the South-west of Sunda's River Valley municipality. The Blue Crane Route Municipality is located at 67 Nojoli Street, Somerset East.

The Blue Crane Route area comprises of the primary node of Somerset East, which is the main commercial hub, two secondary service centres i.e. Pearston and Cookhouse, and vast rural commercial farmlands. Per the Community survey that was conducted 2016, the municipality's population has moved from 36 002 to 36 063, 0.17% growth rate. The figures below reflect the findings per Census 2011, the community survey 2016 reflects the overall growth of the area not at ward level:

- Somerset East (Wards 2, 3 and 5 = 19172)
  - Town Area, Vosloodal, Chris Hani, Francisvale Aeroville, Clevedon, Mnandi, Old Location, New Brighton, Westview and Uitkeer.
- Cookhouse (Wards 1 and 6 = 10 898)
  - Bhongweni and Newtown
  - Golden Valley and Middleton rural nodes
  - Town area and Cradock place
- Pearston (Ward 4 = 5 933)
  - Town Area, Millenium Park, Nelsig and Khanyiso

Somerset East is the administrative seat of the municipality and situated at the foot of the Boschberg Mountain. Blue Crane Route Municipality has 6 Wards and eleven (11) Councillors who constitute Council.

## 2.2.1 Demographic Profile

**Table 1: Population and extent of Area km<sup>2</sup>- EC, CDM and BLM**

StatsSA 2011	Province of the Eastern Cape	Sarah Baartman District Municipality	Blue Crane Route Local Municipality
Total Population	6 562 053	450 584	36 002
Total Population (Community Survey 2016)	6 996 976	479923	36063
Area km <sup>2</sup>	168 966 km <sup>2</sup>	58 243.3 km <sup>2</sup>	11 068.56 km <sup>2</sup>

**Source:** StatsSA 2011 and Community Survey 2016

As indicated by the statistical information above, Blue Crane Route accounts for 8% of the Sarah Baartman District and 0.5% of the Provincial population. Geographically Blue Crane Route makes up 19% of the District municipality's landmass with a population density of 3.25 per km<sup>2</sup>.

According to StatsSA -Census 2011, the total population of Blue Crane Route is 36 002, however as per the Community Survey conducted 2016, the population figures have increased from 36002 to 36063. This then therefore

indicates that the growth rate of the population is very slow due to number of issues flowing from migration, death and birth rate.

The most significant roads passing through the area are the; **N10, R61, R63, and R390,**

The approximate distance between the towns is;

- Somerset – East to Pearston : 50 Km.
- Somerset – East to Cookhouse: 25 Km.
- Cookhouse - Pearston : 75km.

## 2.2.2 Demographics per ward

**Table 2: Age Distribution, Gender, Population Grouping and Head of Household**

<b>DEMOGRAPHICS</b>								
<b>Age distribution</b>	<b>00 - 04</b>	<b>05 – 09</b>	<b>10 – 14</b>	<b>15 – 34</b>	<b>35 - 64</b>	<b>65 - 85+</b>	<b>Total</b>	<b>%</b>
Ward 1	549	454	422	1555	1566	203	<b>4749</b>	<b>13.2</b>
Ward 2	814	583	591	1882	2265	611	<b>6747</b>	<b>18.7</b>
Ward 3	705	671	601	2185	2320	498	<b>6979</b>	<b>19.4</b>
Ward 4	661	668	570	1788	1817	428	<b>5933</b>	<b>16.5</b>
Ward 5	542	526	475	1628	1804	470	<b>5446</b>	<b>15.1</b>
Ward 6	686	550	449	2068	2083	313	<b>6148</b>	<b>17.1</b>
<b>Grand Total BCR</b>	<b>3956</b>	<b>3453</b>	<b>3108</b>	<b>11106</b>	<b>11856</b>	<b>2523</b>	<b>36002</b>	<b>100</b>
<b>Gender</b>	<b>Male</b>	<b>%</b>	<b>Female</b>	<b>%</b>	<b>Total</b>			
Ward 1	2390	50.3	2359	49.7	<b>4749</b>			
Ward 2	3289	48.7	3458	51.3	<b>6747</b>			
Ward 3	3311	47.4	3668	52.6	<b>6979</b>			
Ward 4	2938	49.5	2995	50.5	<b>5933</b>			
Ward 5	2547	46.8	2899	53.2	<b>5446</b>			

Ward 6	3206	52.1	2943	47.9	<b>6149</b>			
Grand Total BCR	<b>17680</b>	<b>49.1</b>	<b>18322</b>	<b>50.9</b>	<b>36002</b>			
<b>Population Group</b>	<b>Black</b>	<b>Coloured</b>	<b>White</b>	<b>Indian/ Asian</b>	<b>Other</b>	<b>Total</b>		
Ward 1	3278	1143	289	10	28	<b>4749</b>		
Ward 2	3169	2370	1128	37	44	<b>6747</b>		
Ward 3	6493	378	68	19	21	<b>6979</b>		
Ward 4	2211	3365	287	26	43	<b>5933</b>		
Ward 5	1813	3387	203	15	28	<b>5446</b>		
Ward 6	4283	1246	479	10	131	<b>6148</b>		
Grand Total BCR	<b>21247</b>	<b>11888</b>	<b>2453</b>	<b>118</b>	<b>295</b>	<b>36002</b>		
<b>Head Household: Gender</b>	<b>Male</b>	<b>%</b>	<b>Female</b>	<b>%</b>	<b>Total</b>			
Ward 1	823	70.1	351	29.9	<b>1174</b>			
Ward 2	1048	56.8	797	43.2	<b>1845</b>			
Ward 3	1161	57.5	859	42.5	<b>2019</b>			
Ward 4	914	57.6	671	42.3	<b>1586</b>			
Ward 5	769	51.7	719	48.3	<b>1488</b>			
Ward 6	1212	73.5	436	26.4	<b>1649</b>			
<b>Grand Total BCR</b>	<b>5927</b>	<b>60.7</b>	<b>3834</b>	<b>39.3</b>	<b>9761</b>			

**Source:** StatsSA 2011



### 2.2.3. Demographics Trends

**Table 3: Age distribution, Gender, Population Grouping and Head of Household**

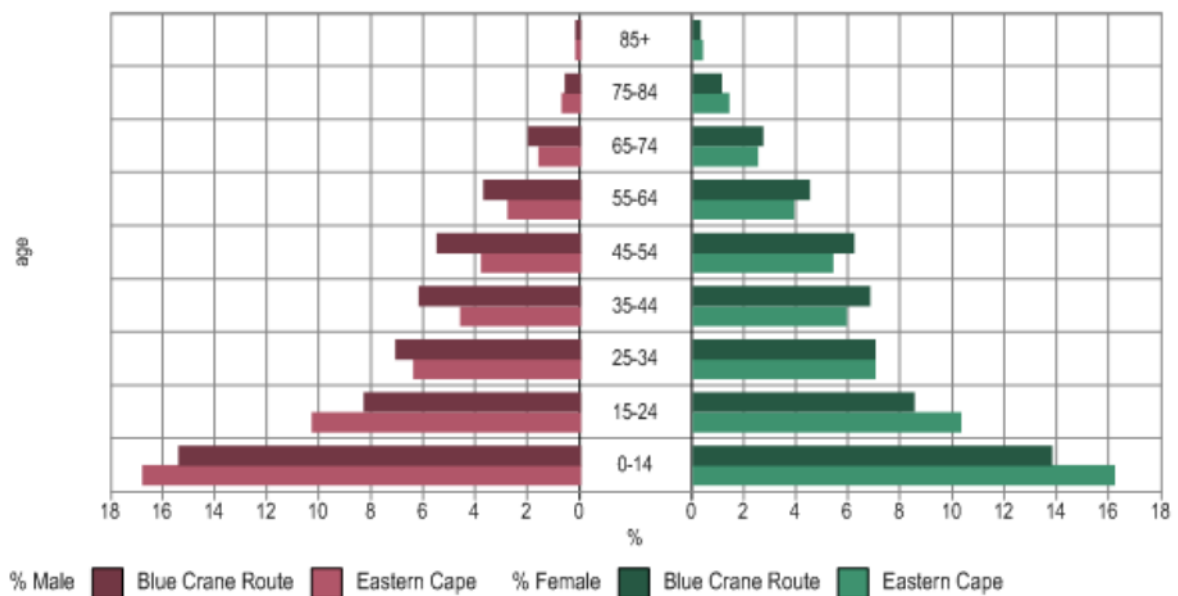
DEMOGRAPHICS	STATSSA 2001	STATSSA 2011	%	GROWTH % p.a.	COMSURVEY 2016	%	GROWTH % p. a
<b>Blue Crane Route Total Population</b>	35407	36002		<b>0.17</b>	<b>36063</b>		<b>1.7%</b>
<b>Age distribution</b>	<b>35 407</b>	<b>36 002</b>			<b>36063</b>		
0-14	10 293	10517	29.2	0.2	11824	32.8	2.34
15-64	22 485	22962	63.8	0.2	20471	56.8	-0.96
65+	2 227	2524	7.0	1.3	3768	10.5	-1.45
<b>Gender</b>	<b>35 407</b>	<b>36 002</b>			<b>36063</b>		
Male	16806	17680	49.1	0.5	17841	49.5	-
Female	18197	18322	50.9	0.1	18223	50.5	-
<b>Population Grouping</b>	<b>35 407</b>	<b>36 002</b>					
Black	20861	21247	59.0	0.19	21283	59.0	-
Coloured	11515	11888	33.0	0.32	13283	36.8	-
White	2606	2453	6.8	-0.6	1448	4.0	-
Indian/Asian	21	118	0.3	46.2	50	0.1	-
Other	0	295	0.8	-	-	-	-
<b>Head of Household: Gender</b>	<b>9 595</b>	<b>9 761</b>					
Male	6 486	5 927	60.7	-0.9	-	-	-
Female	3 109	3 834	39.3	2.3	-	-	-

**Source:** StatsSA 2011 and Com Survey 2016

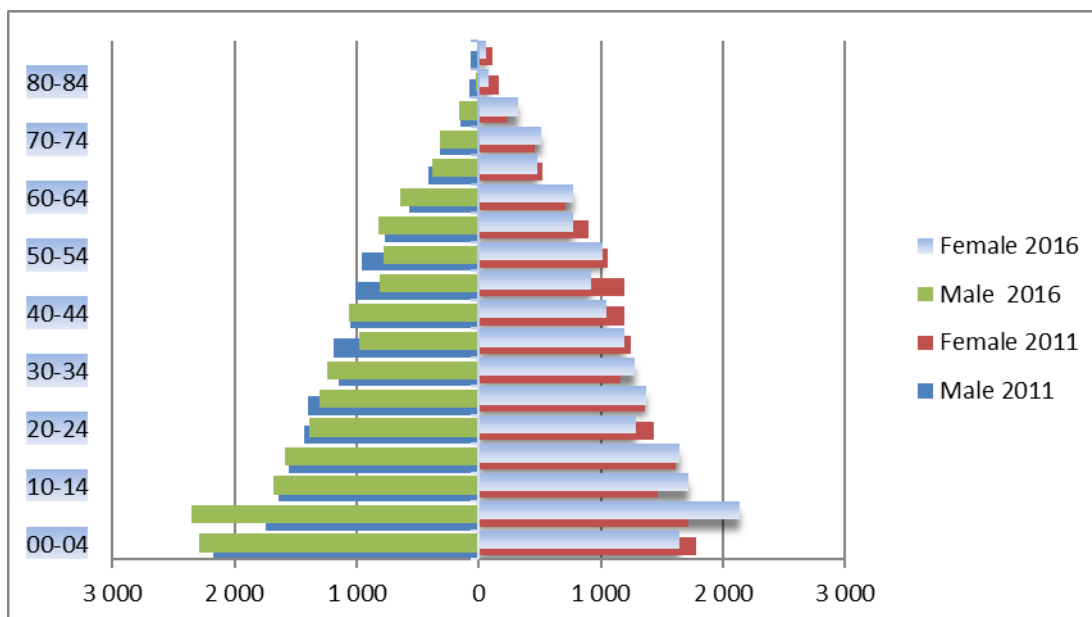
The population has increased by 595 people over the past 10 years. This is reflective of a 0.17% compound average population growth rate from 2001 to 2011. There is parity in the sex ratio with 9.6 males for every 10 females.

Community survey 2016 reflects that 32.8 % of the population is dominated by young people under 15 year of age and 30.76 % is the youth below the age of 35, which requires intergovernmental planning efforts to jointly focus on improved education system, creation of employment opportunities and provision of sports and recreation facilities. The high number of children could also be an indication of a dependency on child support grants.

**Figure 1. Population by gender and age in 2011 (% of total population).**



**Population trends: Census 2011 and Community Survey 2016**



**Source:** Statistics South Africa 2011 and Community Survey 2016

## 2.3 SOCIO ECONOMIC DIMENSION

Table 4. Socio Economic

SOCIO ECONOMIC ANALYSIS	BLUE CRANE ROUTE AREA (STATSSA 2001)	BLUE CRANE ROUTE AREA (STATSSA 2011)	%	GROWTH % p.a.
<b>Total Population</b>				
No disability/Unspecified	32292	28152	87.85	-1.28
Sight	571	2294	7.16	30.18
Hearing	221	350	1.09	5.84
Communication	78	82	0.26	0.51
Physical / Walking	1118	465	1.45	-5.84
Intellectual / Remembering	133	265	0.83	9.92
Emotional / Self Care	298	438	1.37	4.70
Multiple disability	300	0	0.00	-10.00
Not applicable		3956		
	<b>35 011</b>	<b>36 002</b>		

**Source:** StatsSA 2011

StatsSA indicates that there has been an overall decline of -1.28% p.a. in the number of people with disabilities. People with a sight disability have increased drastically by 5.6% from 1.6% in 2001 to 7.2 in 2011.

**Table 5: Income Category**

SOCIO ECONOMIC ANALYSIS	BLUE CRANE ROUTE AREA (STATSSA 2001)	BLUE CRANE ROUTE AREA (STATSSA 2011)	%	GROWTH % p.a.
<b>Total Population</b>				
<b>Income 15 to 65</b>				
No Income	180	10 504	46.09	573.6
R1 – R400	3 454	1 254	5.50	-6.4
R401 – R800	1 557	1 198	5.26	-2.3
R801 - R1600	929	4 924	21.61	43.0
R1601 – R3200	794	1 582	6.94	9.9
R 3 201 - R 6 400	566	933	4.09	6.5
R 6 401 - R 12 800	239	763	3.35	21.9
R 12 801 - R 25 600	58	489	2.15	74.3
R 25 601 - R 51 200	27	101	0.44	27.4
R 51 201 - R 102 400	32	30	0.13	-0.6
R 102 401 - R 204 800	7	28	0.12	30.0
R 204 801 or more	3	12	0.05	30.0
Unspecified	0	973	4.27	
	<b>7 846</b>	<b>22 791</b>		

**Source:** StatsSA 2011

StatsSA 2011 reflects that poverty levels are high with 46.1% of the population not receiving any income, and a further 10.8% earn less than R801 per month, therefore technically falling under the poverty line. This is exacerbated by the fact that 65.7% of the potential labour force are not working. The population lack buying power which makes it difficult to exploit local economic development opportunities and the situation implies a high dependency on social grants. Interventions must be created and expedited to support poor communities.

The potential economic active labour force accounts for 60.2% of the total population which reinforces the need to boost the economy and stimulate job growth.

**Table 6: Labour Status**

SOCIO ECONOMIC ANALYSIS	BLUE CRANE ROUTE AREA (STATSSA 2001)	BLUE CRANE ROUTE AREA (STATSSA 2011)	%	GROWTH % p.a.
<b>Total Population</b>				
<b>Labour status 15 to 65</b>				
Employed	7839	7434	34.3	-0.52
Unemployed	5355	3300	15.2	-3.84
Non-economically active	9471	10935	50.5	1.55
	<b>22665</b>	<b>21669</b>		

**Source:** StatsSA 2011

StatsSA indicates that 15.2% of the potential workforce is unemployed and a further 50.5% are not economically active in 2011. The remaining 34.3% of the labour force is employed. The overall dependency ratio is 56.8 persons per hundred population of working age. StatsSA 2011 also concludes that 1 953 of the youth in Blue Crane Route are unemployed.

**Table 7: Education Levels 20 year +**

SOCIO ECONOMIC ANALYSIS	BLUE CRANE ROUTE AREA (STATSSA 2001)	BLUE CRANE ROUTE AREA (STATSSA 2011)	%	GROWTH % p.a.	BLUE CRANE ROUTE AREA (Community Survey 2016)	%
<b>Total Population</b>						
<b>Level of education 20 +</b>						
No schooling	4 088	2 592	8.24	-3.7	1307	6.3
Some primary	5 956	10 895	34.65	8.3	4525	21.7
Complete primary	1 977	2 516	8.00	2.7	2056	9.9
Some secondary	5 361	9 577	30.46	7.9	8108	38.9
Std 10/Grade 12	2 437	4 420	14.06	8.1	4309	20.7
Higher	1 075	1 392	4.43	2.9	515	2.5
Unspecified	0	49	0.16		20	0

**Source:** StatsSA 2011 and Community Survey 2016

Stats SA 2011 shows that 8.24% of the population over 20 years of age have not received any schooling and Community Survey 2016 shows a reduction to 6.3 % meaning there is an improvement. Community Survey 2016 further reflects an improvement of 20.7% from 14.06 (StatsSA 2011) on those who have attained Grade 12, however, though there is a growth in terms of Secondary education according to the Community Survey 2016 there is also a decline to 2.5% on those who attained Higher education.

The following is the breakdown of schools per town within the municipality:

School name	Location
<ol style="list-style-type: none"> <li>1. Johnson Nqonqoza High School</li> <li>2. Aeroville High School</li> <li>3. Gilbert Xuza Primary School</li> <li>4. St' Teresa Primary School</li> <li>5. Nojoli Junior Primary School</li> <li>6. Nonzwakazi Primary School</li> <li>7. William Oates Primary School</li> <li>8. W.G Olivier Primary School</li> <li>9. Gill Primary School</li> <li>10. Gill College</li> </ol>	Somerset East
<ol style="list-style-type: none"> <li>1. Cookhouse Primary School</li> <li>2. Visrivier Primary School</li> <li>3. Msobomvu Junior Primary School</li> <li>4. Cookhouse High School</li> </ol>	Cookhouse
<ol style="list-style-type: none"> <li>1. Pearston High School</li> <li>2. Pearston Primary School</li> <li>3. Lukhanyiso Primary School</li> </ol>	Pearston
<ol style="list-style-type: none"> <li>1. De Hoop Primary School</li> <li>2. Lushof Primary School</li> <li>3. Bracefield Primary School</li> <li>4. Golden Valley Primary School</li> <li>5. Hambakuhle Farm</li> <li>6. Kommadagga Primary</li> <li>7. Middlewater DRC Primary</li> <li>8. Verdun</li> <li>9. Witmos Primary</li> <li>10. Grootvlakt</li> </ol>	Farm Area

**Table 8: Crime Statistics for BCRM**

<b>Crime Category</b>	<b>Somerset East</b>	<b>Cookhouse</b>	<b>Pearston</b>	<b>Total</b>
<b>Contact Crimes (Against the person)</b>				
Assault with the intent to inflict grievous bodily harm	42	33	14	<b>89</b>
Common Assault	138	46	20	<b>204</b>
Common Robbery	13	4	4	<b>21</b>
Murder	9	6	2	<b>17</b>
Attempted murder	4	0	2	<b>6</b>
Sexual Offences	28	16	5	<b>49</b>
Robbery with aggravating circumstances	20	7	4	<b>31</b>
<b>Contact Related Crimes</b>				
Arson	6	1	1	<b>8</b>
Malicious damage to property	36	32	13	<b>81</b>
<b>Property Related Crimes</b>				
Burglary at non-residential premises	38	9	11	<b>58</b>
Burglary at residential premises	112	45	45	<b>202</b>
Theft of motor vehicle and motorcycle	11	2	0	<b>13</b>
Theft out of or from motor vehicle	42	20	7	<b>69</b>
Stock theft	41	36	34	<b>111</b>
<b>Crime Detected as result of Police Action</b>				
Illegal possession of firearms and ammunition	2	2	1	<b>5</b>
Drug related crime	71	118	29	<b>218</b>
Driving under the influence of alcohol or drugs	17	25	1	<b>43</b>
Sexual offences detected as a result of police action	761	344	204	<b>1309</b>
Bank Robbery	0	0	0	<b>0</b>
Robbery of cash in transit	0	0	0	<b>0</b>



<b>Crime Category</b>	<b>Somerset East</b>	<b>Cookhouse</b>	<b>Pearston</b>	<b>Total</b>
<b>Other Serious Crimes</b>				
All theft not mentioned elsewhere	132	40	18	<b>190</b>
Commercial Crime	19	16	7	<b>42</b>
Shoplifting	16	2	1	<b>19</b>
Community reported serious crimes	167	57	27	<b>251</b>
<b>Subcategories of Aggravated Robbery</b>				
Carjacking	1	0	0	<b>1</b>
Truck hijacking	0	0	0	<b>0</b>
Robbery at residential premises	1	1	1	<b>3</b>
Robbery at non-residential premises	1	2	2	<b>5</b>

Source: SAPS 2020

Crime statistics in the table above indicates the levels of crimes during the period of 2020. The list above indicates crime in terms of frequency from high to low. Common assault, Burglary at residential premises, theft, Community reported serious crimes, stock theft, Sexual offences detected as a result of police action and drug related crimes seem to be the dominating crimes in all three areas especially in Somerset East. Common assault, theft and burglary are dominating in Somerset East including sexual offence related crimes which is also dominating in Pearston. Drug related crimes and crimes reported by the community are prevalent in Cookhouse. Crime levels in Pearston are relatively low compared to other towns within the municipality.

## **2.4 INFRASTRUCTURE DEVELOPMENT**

### **2.4.1. Water and Sanitation**

The Blue Crane Route Municipality is the Water Services Authority (WSA) and the Water Services Provider (WSP). The municipality has achieved marked improvements in both the provision of water and sanitation. The number of households with water on site is almost double the Eastern Cape provincial average. The Blue Crane Route Local Municipality like other municipalities in the country is faced with challenges related to the stagnation and / or decline in national grants allocations. The Municipality received a funding from the Department of Water and Sanitation under the Water Services Infrastructure Grant (WSIG) for financial year 2020/2021. The funding was used for the implementation of the following projects:

- Cookhouse Wastewater Treatment Works upgraded.
- Upgrading of Cookhouse bulk water supply is in progress (phase 1 & 2 A & 2B & completed, only phase 2C in construction.)
- Upgrading of Pearston Wastewater Treatment works completed (phase 1 & 2)
- Construction of Pearston Water Treatment Works in progress.
- Bestershoek WTW was completed;
- Somerset East Sewer Lifting Station / Pump station was Completed;
- Somerset East WWTW was completed;
- Provision of bulk water supply in Pearston in progress.

BCRM challenges are high water losses which are currently at 24%. This is a result of ageing infrastructure, internal pipe leakages at the indigent households and incomplete water metering. The Municipality is currently busy preparing business plans to source funding to reduce these water losses and will be submitted to various relevant sector departments to assist on funding.

BCRM has experienced several challenges with regards to water services of these include the following:

- Pearston obtains its water from boreholes only. The augmented water supply in Pearston ensure that the town has constant and sustainable water supply. However, under the project to augment Pearston water supply, out of five (5) boreholes, two boreholes were not functional due vandalism, theft, lack of electrical connection and budget constraints and therefore a follow up project has been initiated to complete phase two of water supply in Pearston. Pearston does not have surface water and entirely relies on borehole water, this means that the water supply in Pearston is dependent on underground water to abstract the water and a MIG funding for a bulk water supply is being sourced from CoGTA and DWS. BCRM is sourcing funding to drill boreholes (2x) to augment the water supply.
- Somerset East Water is obtained from surface water that is seasonal and rainfall dependent, as well as water from the Orange/Fish Irrigation Scheme. The town is dependent on the only reliable source, being the Orange/Fish Canal supply, which is utilised by various farmers and other water consumers. BCRM is sourcing funding to drill boreholes (2x) to augment the water supply.
- Since Cookhouse was administered by the old Transnet, all assets and rights still reside with Transnet. The town is dependent on water from the Orange/Fish Irrigation Scheme and has no surface or borehole sources. The present water supply to the town is not reliable, and a pipeline is required from the Orange-Fish Scheme / canal to secure sustainable water to the town. A project is in progress for Bulk water supply to Cookhouse, anticipated to be completed by FY2021/2022. BCRM is sourcing funding to drill boreholes (2x) to augment the water supply.

Pearston is the only town in BCRM that depends fully on ground water for human consumption and agricultural activity, which is one of the drivers of the economy in the area. The low inland rainfall results in sporadic droughts consequently drying up supply boreholes to towns and villages. The water quality during these periods deteriorates to levels that are unsafe for human consumption. Because of water being a scarce resource in Pearston, there are competing demands between servicing the community and servicing agricultural production. Bulk water services in the BCRM are under pressure due to overloading or high demand (needs upgrading) and the lack of on-going maintenance due to inadequate budget provision for Operation and Maintenance. BCRM does not have a Water Services Development Plan (WSDP) that is a strategic document that guides the water business. The BCRM launched a Water Conversation and Demand Management project or water loss audit project to establish non-revenue water, water leaks which contribute greatly to water losses. The following tasks were also done under the project:



The project has the following successes:

- Domestic Water Meters are to be replaced every 7 to 10 years;
- Bulk water meter to be replaced every 5 years;
- All Domestic users have received a Water Meter;
- All Masakhane users are equipped with a functioning standpipe;

#### 2.4.1.1 Construction of Pearston Water Treatment Works (1.5 Ml/day)

The Pearston is solely dependent on boreholes, the chlorination room used was bot effective and the water produced did not meet SANS 241 standards. There was a need to construct a conventional WTW to ensure the

water supplied to communities is fit for use. The project entailed construction of 1.5 Ml/day WTW in Pearston. The project scope entails:

- Existing Services;
- New Infrastructure:
  - Security Fencing
  - Platform for Water Works
  - Sludge Ponds
  - Pipework – Water & Sewers
  - Roadworks
  - Building Works
  - Mechanical Works
  - Other Services

#### 2.4.1.2 Augmentation of Cookhouse Bulk Water Supply Phase 2B

Phase 2B of the Augmentation of the Cookhouse Bulk Water Supply Scheme, consists of an original total length of 2.7 kilometres of 315 mm diameter, class 12, uPVC pipe with all the associated chambers for air valves, scour valves and isolating valves.

**Table 9: Major Predominant Dams in BCR**

MAJOR DAM	MAJOR RIVER	MUNICIPALITY	USE
<ul style="list-style-type: none"> <li>• Van Der Walt Dam</li> <li>• Bestershoek Dam</li> <li>• Cookhouse Dam</li> <li>• Lake Bertie</li> <li>• Berg Dam</li> </ul>	ORANGE RIVER via FISH RIVER INTO SUNDAYS RIVER	BLUE CRANE	DOMESTIC & IRRIGATION

The table overleaf illustrate the rainfall figures per town as captured and recorded by the South Weather Services.

**Table 10: Water and Sanitation Provision**

BASIC SERVICE / INFRASTRUCTURE	BLUE CRANE ROUTE AREA (STATSSA 2001)	BLUE CRANE ROUTE AREA (STATSSA 2011)	%	GROWTH % p.a.	BLUE CRANE ROUTE AREA (CS 2016)	%
<b>Total number of households</b>	9 595	9 761		1.7%	9876	
<b>Sanitation</b>	9 470	9 760		3.06%		91.2
Flush toilets	4439	7856	80.5	7.7	8731	88.4
Flush septic tank	390	395	4.0	0.1	-	-
Chemical	244	25	0.3	-9.0	12	0.1
VIP	127	83	0.9	-3.5	-	-
Pit latrines without ventilation	752	327	3.4	-5.7	403	4.1
Bucket latrine	1921	277	2.8	-8.6	286	2.9
None	1597	617	6.3	-6.1	347	3.5
Other		180	1.8	-	-	-
<b>Water – Access to piped water</b>	8 530	9 740		12.4%	9003	91.2
Household	2289	5022	51.5	11.94	-	-
In yard	5027	3903	40.0	-2.24	-	-
Community stand <200 m	526	323	3.3	-3.86	-	-
Community Stand >200m	688	172	1.7	-7.50	-	-
No access to piped (tap)		340	3.5	-	873	8.8

water						
<b>Water – Source of water</b>		<b>9 760</b>				
Water scheme operated by municipality or other WSP		7830	80.2	-	-	-
Borehole	128	955	9.8	64.6	-	-
Spring	5	30	0.3	50.0	-	-
Rain tank	196	275	2.8	4.0	-	-
Dam/stagnant water	207	317	3.2	5.3	-	-
River/stream	201	53	0.5	-7.4	-	-
Water vendor	17	31	0.3	8.2	-	-
Water Tanker		132	1.4	-2.7	-	-
Other	180	137	1.4	-	-	-

**Source:** StatsSA 2011 and Community Survey 2016

The level of waterborne system/connection shows a growth of 7.7% p.a. over a period of 10 years (2001 to 2011). The number of bucket latrines reflects a negative growth of -8.6% p.a. over the same period which in effect means that bucket toilets have been reduced by 85.6% from 20.3% in 2001 to 2.8% in 2011. The standard and provision of sanitation and water shows a significant improvement from 2001 to 2011. The BCRM has a total of 8558 houses which has access to drinking water and basic level of sanitation. Three hundred and fifty (350) households which make (4%) of the households are people living in the informal settlements, their access to sanitation is in a form of bucket system and have access to drinking water in a form of community stand pipes which are within 200m walking distance from the households.

## **Statistics on Water and Sanitation Provision:**

### **Water and Sanitation Provision**

#### **Cookhouse (Ward 1 & 6)**

**No. of House Holds Serviced = 1546**

Bongweni 3 – 523

Bongweni 4 – 653

Business – 22

Cradock Place – 57

Newtown – 153

Station – 138

#### **Pearston (Ward 4)**

**No. of House Holds Serviced = 1944**

Pearston Town – 1022

Nelsig – 433

Khanyiso – 489

#### **Somerset East (Wards 2, 3 & 5)**

**No. of House Holds Serviced = 5068**

Somerset East Town – 971

Aeroville – 1174

New Brighton – 323

Old Location – 354

Glen Avon – 23

Mnandi – 1169

Chris Hani – 416

Francisvale – 245

Vosloodal – 39

West View – 354

## 2.4.2 Electricity and Energy

- Blue Crane Route is the licensed distributor of electricity and buys in bulk for distribution within its approved area of supply. Services in the rural areas are rendered by the municipality.
- The electrical network is ±45-year-old, and has passed its lifespan, which is unreliable and causes a lot of outages in rural and urban areas;
- Notified Maximum Demand (NMD) from ESKOM, is 18MVA. This needs to be increased, to cater future development within BCRM;
- Electrical master plan needs to be done to ensure electricity within BCRM is reliable, cost estimated, and caters for future development;
- SDF and SPLUMA needs to be finalised in order to deal with proper development nodes within BCRM and in order to have proper electricity reticulation plan for such developments.

**Table 11: Energy for Lighting**

BASIC SERVICE / INFRASTRUCTURE	BLUE CRANE ROUTE AREA (STATSSA 2001)	BLUE CRANE ROUTE AREA (STATSSA 2011)	%	GROWTH % p.a.	BLUE CRANE ROUTE AREA (CS 2016)	%
Total number of households	9 595	9 761			9876	
Energy (Access)	9 470	9 760		3.06%		
Electricity	6 161	8 486	86.9	3.8	8759	88.9
Gas	23	17	0.2	-2.6		-
Paraffin	2 135	306	3.1	-8.6		-
Candles	1 057	876	9.0	-1.7		-
Solar	34	36	0.4	0.6		-
Other	60	0	0.0	-10.0	1247	12.1
None		39	0.4			-

**Source: StatsSA 2011 and Community Survey 2016**

Access to electricity has improved from 65.1% in 2001 to 86.9% in 2011. Community survey conducted in 2016 also shows a slight increase from 86.9% to 88.9%. The dependency on paraffin and candles was reduced from 22.5% and 11.2% in 2001 to 3.1% and 9.0% in 2011.



Electricity Supply:

No. of HH supplied with electricity

Cookhouse (Ward 1&6) = 1614

Bongweni 3 – 523

Bongweni 4 – 653

Business – 22

Cradock Place – 57

New Town – 153

Station – 138

Noxolo Kiviet (informal settlements) – 68

**Pearston (Ward 4) = 2027**

Pearston Town – 1022

Nelsig – 433

Khanyiso – 489

Millenium Park – 83

**Somerset East (Ward 2, 3 & 5) = 5131**

Somerset East – 971

Aeroville – 1174

New Brighton – 323

Old Location – 354

Glen Avon – 23

Mnandi – 1169

Chris Hani – 416

Francisvale – 245

Vosloodal – 39

Westview – 354

Nkqantosi – 63

BCRM also supply farming community that is >100km radius. The current backlog in those different lines are the rotten / old network, with falling poles due to its life span. Regular routine maintenance is done but due financial constraint this exercise is not improving in most areas but in some areas, it is improving. There are constant power failures occurring in those lines. The municipality had approved ring-fence of basic charge to cater for operation and maintenance of electrical network, this will be utilised during FY2020/2021.

Electricity is supplied to all schools, hospital (Andre Vosloo and Somerset East correction services).

Rating of quality of municipal services	2011		2016	
	Number	Percent	Number	Percent
Water (good)			6 437	65.9
Electricity supply (good)			5 994	65.3
Sanitation (good)			5 169	55.3
Refuse removal (good)			7 439	77.7

Ratio	2011		2016	
	Number	Percent	Number	Percent
Dependency ratio		56.7		64.7
Poverty head count ratio		0.0		0.0
Sex ratio		96.5		97.9

### **2.4.3 Roads and Stormwater**

BCRM RAM's has been developed, the municipality was assisted by SBDM in 2018/19 financial year .SBDM appointed agents to assist in road classification, condition assessment, and audit on road furniture. A program called Rural Road Asset Management System is being used to analyse the road network. The total municipal road network is 169,341km. BCRM roads network information is as follows, the source of information is RRAMS.

**Table12: Road length by surface type**

**Municipal Road Length (km) by Surface Type**

Ward	Paved Roads				Unpaved Roads				Other	Total	%
	Flexible	Concrete	Block	Sub-Total	Gravel	Earth	Track	Sub-Total			
Ward 1 (Blue Crane Route)	3.06	0.00	2.48	5.54	6.21	0.47	0.17	6.85	0.00	12.39	7.32
Ward 2 (Blue Crane Route)	20.97	0.00	3.05	24.02	15.63	0.00	0.65	16.28	0.09	40.39	23.85
Ward 3 (Blue Crane Route)	3.92	0.05	4.76	8.73	14.27	0.00	0.17	14.44	0.00	23.17	13.68
Ward 4 (Blue Crane Route)	0.82	0.07	6.02	6.91	35.99	0.10	1.15	37.24	0.00	44.15	26.07
Ward 5 (Blue Crane Route)	9.93	0.00	5.71	15.64	13.80	0.55	0.89	15.24	0.00	30.88	18.23
Ward 6 (Blue Crane Route)	1.85	0.00	1.68	3.53	5.14	0.29	3.98	9.41	5.43	18.37	10.85
<b>Total</b>	<b>40.55</b>	<b>0.12</b>	<b>23.70</b>	<b>64.37</b>	<b>91.04</b>	<b>1.41</b>	<b>7.01</b>	<b>99.46</b>	<b>5.52</b>	<b>169.35</b>	
<b>%</b>	<b>23.94</b>	<b>0.07</b>	<b>13.99</b>	<b>38.01</b>	<b>53.76</b>	<b>0.83</b>	<b>4.14</b>	<b>58.73</b>	<b>3.26</b>		

Ward	Paved Roads				Other	Total	%
	Flexible	Concrete	Block	Sub-Total			
Ward 1 (Blue Crane Route)	3.06	0.00	2.48	5.54	0.00	12.39	7.56
Ward 2 (Blue Crane Route)	20.97	0.00	3.05	24.02	0.00	40.30	24.60
Ward 3 (Blue Crane Route)	3.92	0.05	4.76	8.73	0.00	23.17	14.14
Ward 4 (Blue Crane Route)	0.82	0.07	6.02	6.91	0.00	44.15	26.95
Ward 5 (Blue Crane Route)	9.93	0.00	5.71	15.64	0.00	30.88	18.85
Ward 6 (Blue Crane Route)	1.85	0.00	1.68	3.53	0.00	12.94	7.90
<b>Total</b>	<b>40.55</b>	<b>0.12</b>	<b>23.70</b>	<b>64.37</b>	<b>0.00</b>	<b>163.83</b>	
<b>%</b>	<b>24.75</b>	<b>0.07</b>	<b>14.47</b>	<b>39.29</b>	<b>0.00</b>		

Ward	Unpaved Roads				Other	Total	%
	Gravel	Earth	Track	Sub-Total			
Ward 1 (Blue Crane Route)	6.21	0.47	0.17	6.85	0.00	12.39	7.32
Ward 2 (Blue Crane Route)	15.63	0.00	0.65	16.28	0.09	40.39	23.85
Ward 3 (Blue Crane Route)	14.27	0.00	0.17	14.44	0.00	23.17	13.68
Ward 4 (Blue Crane Route)	35.99	0.10	1.15	37.24	0.00	44.15	26.07
Ward 5 (Blue Crane Route)	13.80	0.55	0.89	15.24	0.00	30.88	18.23
Ward 6 (Blue Crane Route)	5.14	0.29	3.98	9.41	5.43	18.37	10.85
<b>Total</b>	<b>91.04</b>	<b>1.41</b>	<b>7.01</b>	<b>99.46</b>	<b>5.52</b>	<b>169.35</b>	
<b>%</b>	<b>53.76</b>	<b>0.83</b>	<b>4.14</b>	<b>58.73</b>	<b>3.26</b>		

**Table 13: Road class**

**Municipal Road Length (km) by Road Class**

Ward	Class 1		Class 2		Class 3		Class 4		Class 5		Total	%
	Paved	Unpaved	Paved	Unpaved	Paved	Unpaved	Paved	Unpaved	Paved	Unpaved		
Ward 1 (Blue Crane Route)	0.00	0.00	0.00	0.00	0.00	0.00	10.30	0.00	4.74	6.84	21.88	<b>10.89</b>
Ward 2 (Blue Crane Route)	0.00	0.00	0.00	0.00	0.00	0.00	7.69	0.00	17.12	16.37	41.18	<b>20.49</b>
Ward 3 (Blue Crane Route)	0.00	0.00	0.00	0.00	0.00	0.00	3.27	0.57	5.46	13.86	23.16	<b>11.52</b>
Ward 4 (Blue Crane Route)	0.00	0.00	0.00	0.00	0.00	0.00	3.57	1.32	3.35	35.92	44.16	<b>21.97</b>
Ward 5 (Blue Crane Route)	0.00	0.00	0.00	0.00	0.00	0.00	0.75	1.02	14.88	14.22	30.87	<b>15.36</b>
Ward 6 (Blue Crane Route)	0.00	0.00	0.00	0.00	0.00	0.00	21.35	0.00	3.53	14.85	39.73	<b>19.77</b>
<b>Total</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>46.93</b>	<b>2.91</b>	<b>49.08</b>	<b>102.06</b>	<b>200.98</b>	
<b>%</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>23.35</b>	<b>1.45</b>	<b>24.42</b>	<b>50.78</b>		

**Table 14: Municipal Road Length by Authority**

**Municipal Road Length (km) by Authority**

Ward	National	Provincial	Municipal	Total	%
Ward 1 (Blue Crane Route)	54.26	488.77	12.37	555.40	19.72
Ward 2 (Blue Crane Route)	12.81	0.79	40.39	53.99	1.92
Ward 3 (Blue Crane Route)	0.69	0.00	23.16	23.85	0.85
Ward 4 (Blue Crane Route)	96.02	619.17	44.15	759.34	26.97
Ward 5 (Blue Crane Route)	0.71	0.00	30.88	31.59	1.12
Ward 6 (Blue Crane Route)	114.44	1 258.83	18.38	1 391.65	49.42
<b>Total</b>	<b>278.93</b>	<b>2 367.56</b>	<b>169.33</b>	<b>2 815.82</b>	
<b>%</b>	<b>9.91</b>	<b>84.08</b>	<b>6.01</b>		

**Source: RRAMS**

**Table 15: Road condition by ward**

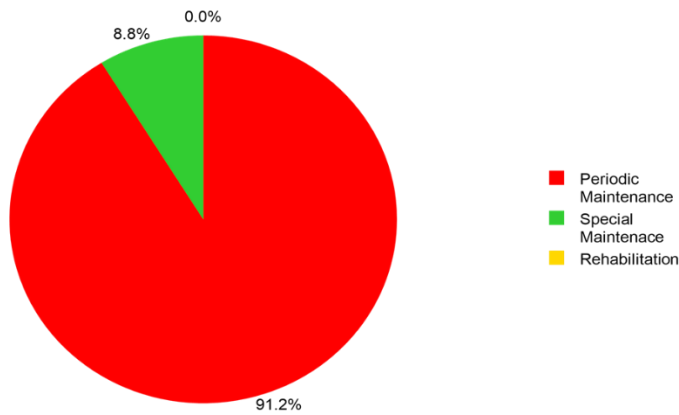
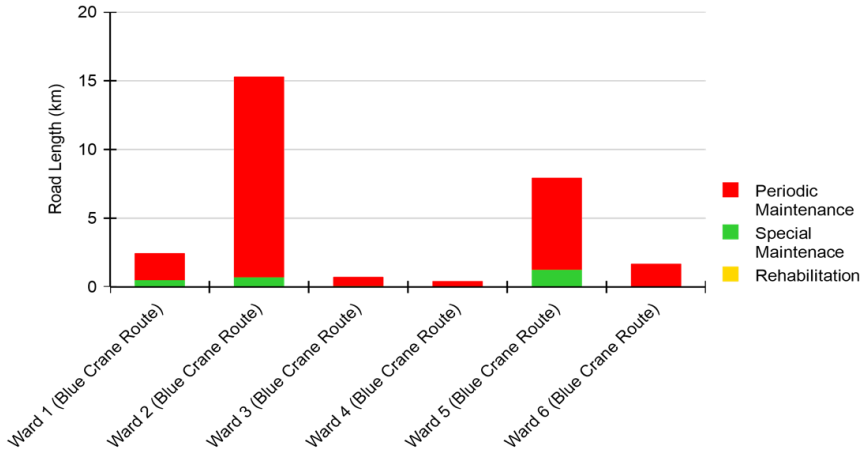
**Municipal Road Condition Length (km) by Ward**

<i>Ward</i>	<i>Very Good</i>	<i>Good</i>	<i>Fair</i>	<i>Poor</i>	<i>Very Poor</i>	<i>Total</i>	<i>%</i>
Ward 1 (Blue Crane Route)	0.00	3.32	2.22	0.00	0.00	5.54	<b>8.63</b>
Ward 2 (Blue Crane Route)	0.32	13.47	10.02	0.22	0.00	24.03	<b>37.42</b>
Ward 3 (Blue Crane Route)	0.00	5.89	2.78	0.06	0.00	8.73	<b>13.60</b>
Ward 4 (Blue Crane Route)	0.91	4.93	1.08	0.00	0.00	6.92	<b>10.78</b>
Ward 5 (Blue Crane Route)	0.00	6.06	8.63	0.95	0.00	15.64	<b>24.36</b>
Ward 6 (Blue Crane Route)	0.33	0.99	2.03	0.00	0.00	3.35	<b>5.22</b>
<b>Total</b>	<b>1.56</b>	<b>34.66</b>	<b>26.76</b>	<b>1.23</b>	<b>0.00</b>	<b>64.21</b>	
<b>%</b>	<b>2.43</b>	<b>53.98</b>	<b>41.68</b>	<b>1.92</b>	<b>0.00</b>		

**Table 16: Road maintenance by ward**

**Municipal Road - Needs by Ward**

<i>Ward</i>	<i>Rehabilitation</i>		<i>Special Maintenance</i>		<i>Periodic Maintenance</i>		<i>Total</i>
	<i>Length (km)</i>	<i>% of District</i>	<i>Length (km)</i>	<i>% of District</i>	<i>Length (km)</i>	<i>% of District</i>	
Ward 1 (Blue Crane Route)	0.00	0.00	0.49	20.08	1.95	79.92	2.44
Ward 2 (Blue Crane Route)	0.00	0.00	0.70	4.58	14.58	95.42	15.28
Ward 3 (Blue Crane Route)	0.00	0.00	0.06	8.45	0.65	91.55	0.71
Ward 4 (Blue Crane Route)	0.00	0.00	0.00	0.00	0.41	100.00	0.41
Ward 5 (Blue Crane Route)	0.00	0.00	1.25	15.78	6.67	84.22	7.92
Ward 6 (Blue Crane Route)	0.00	0.00	0.00	0.00	1.67	100.00	1.67
<b>Total</b>	<b>0.00</b>		<b>2.50</b>		<b>25.93</b>		<b>28.43</b>
<b>% of Treatment</b>	<b>0.00</b>		<b>8.79</b>		<b>91.21</b>		



According to the latest version of the Sarah Baartman/ Cacadu Intergrated Transport Plan (2011/12), the maintenance of roads throughout the entire Blue Crane Route Municipal Area is inadequate due to lack of funding. Urgent attention and funding are required. The upgrading of gravel roads to surfaced standard (and with suitable stormwater drainage) in residential areas is one of the key priorities.

As much as the BCRM is on target in implementing its strategy (Upgrading of Gravel Roads), the objective and strategies for facilitation of an efficient and effective public transport system are still lacking (Cacadu ITP 2011/12).

⇒ **Road Infrastructure and Transport Modes**

**Table 17: Road Infrastructure and Transport Modes**

BASIC SERVICE / INFRASTRUCTURE	Municipal Roads	Dept of Roads
Transport Modes	StatsSA 2001	%
On foot	14348	41.0
By bicycle	177	0.5
By motorcycle	36	0.1
By car as a driver	848	2.4
By car as a passenger	1093	3.1
By minibus/taxi	979	2.8
By bus	195	0.6
By train	26	0.1
Other	41	0.1
Not applicable	17264	49.3
	<b>35007</b>	

⇒ **Non-motorised transport**

**a. Bicycle transport & facilities**

There is a minimal provision for bicycle travel within the BCR. Cyclists share the travelled way with motorized traffic. Cycling, however, is not a prevalent form of transport in the BCRM but is predominantly a recreational sport activity.

**b. Sidewalks and walkways**

Visual assessment was done on the primary transport corridors in the BCR which indicated a dire need for the provision of sidewalks and walkways. Given the limited income profile of the rural population, and the proximity of residential townships to the business nodes in most of the towns, walking is one of the main transport modes in the BCR. Based on the above, sidewalks and a pedestrian bridge have been constructed from Somerset East town to Aeroville. In Somerset East town, sidewalks have been constructed in Nojoli and Charles Streets.

The length of sidewalks and walkways constructed is as follows:

- Length of sidewalks (km)
  - From Somerset East (Nojoli Street) to Aeroville – 2.8 km
  - Nojoli Street – 1.7 km
- Length of walkways (km)
  - Aeroville – 450 m



- Length of the pedestrian bridge constructed from Somerset East to Aeroville is 35m long.

⇒ **Scholar transport**

Most scholars walk to school. In the urban areas, more than 80% walk, whilst this percentage is slightly lower in the rural areas, with a higher percentage using public transport (bus and taxi) than in the urban areas. This can probably be attributed to the fact that scholar transport contracts are in place in some of the rural areas.

**Table 18: Modal Split for Scholars per School Type (Urban/Rural)**

Mode	Percentage of Scholars per School Type	
	Urban (within town or township)	Rural
Walking	80.2	69.1
Car	5.6	0.2
Bus	5.9	14.5
Taxi	5.9	11.3
Bicycle	1.1	1.5
Other	1.4	3.4
<b>Total</b>	<b>100.0</b>	<b>100.0</b>

**Source:** *Integrated Transport Plan*

⇒ **Public transport**

- Taxi Services

There are nine registered taxi associations in the BCR. The OLAS indicates a registered membership of 749 persons, who operate a total of 473 vehicles that have operating licenses and are operating legally.

**Table 19: Taxi Associations and Membership**

Association name	Abbreviated name	Claimed numbers	Members with OL's	Vehicles
Norwich Long Distance Taxi association	NOLDTA (Somerset East)	238	58	102

**Source:** *Integrated Transport Plan*

There is one registered taxi association in the BCRM. The OLAS indicates a registered membership of 238 persons, who operate a total of 102 vehicles that have operating licenses and are operating legally. BCRM has a functional transport forum which is championed by the Portfolio Head of the Technical Services Department. This forum is co-

ordinated by the Department of Public Works for the implementation of projects in the area. Councilors and farmers also form part of the steering committee where all roads related projects for farmers and national roads are addressed as well as the needs of the community. The forum sits by-monthly due to the nature of projects implemented in the area.

**Table 20: Taxi facilities in the BCR**

Municipality	Formal	Informal	Stops
BCR	2	1	0

**Source:** BCR Integrated Transport Plan

**Table 21: Summary of taxi routes operated in BCRM**

Municipality	Local/ Commuter	inter-town (within CDM)	Inter-town (Outside CDM)	Total
Blue Crane Route	6	1	6	13

**Source:** BCR Integrated Transport Plan

- **Bus Services**

No subsidized bus services are provided within the Sarah Baartman District. Bus services in the district are therefore limited to long distance bus operations on the main routes through the district, and one private operator who is based in Jansenville and own seven buses that run from Jansenville via Uitenhage to Port Elizabeth three times per week. The routes stops and schedule for the long-distance buses that operate within the Sarah Baartman are indicated in table below.

Long distance buses stop at the entrance to Cookhouse Caltex Garage off the N10. These informal facilities at the Subway service station are in a fair condition.

- Somerset East

Long distance buses stop at the taxi rank on the corner of Francis Street and Worcester Street. There is no shelter available.

**Table 22: Long Distance Bus Operations per Route/corridor**

Route/ Corridor	Average No of Buses/ day (both directions)
Corridor 2 (PE, Cookhouse, Johannesburg)	4

### ⇒ **Bus Transport Infrastructure**

Long distance bus operators operate from areas close to a service station where parking is available for persons who are dropping off or picking up passengers, and where passengers can disembark during stop overs to use cafeteria facilities. Long distance buses stop at the Caltex Garage off the N10 at the entrance to Cookhouse. These informal facilities at the Subway service station are in a fair condition.

### ⇒ **Maintenance of Roads**

The maintenance of roads throughout the entire Blue Crane route Municipal Area (urban and rural) is not ideal due to the lack of enough funding. Urgent attention and funding are needed to address this problem. The upgrading of gravel roads to surfaced standard (and with suitable storm water drainage) in residential areas is one of the key priorities.

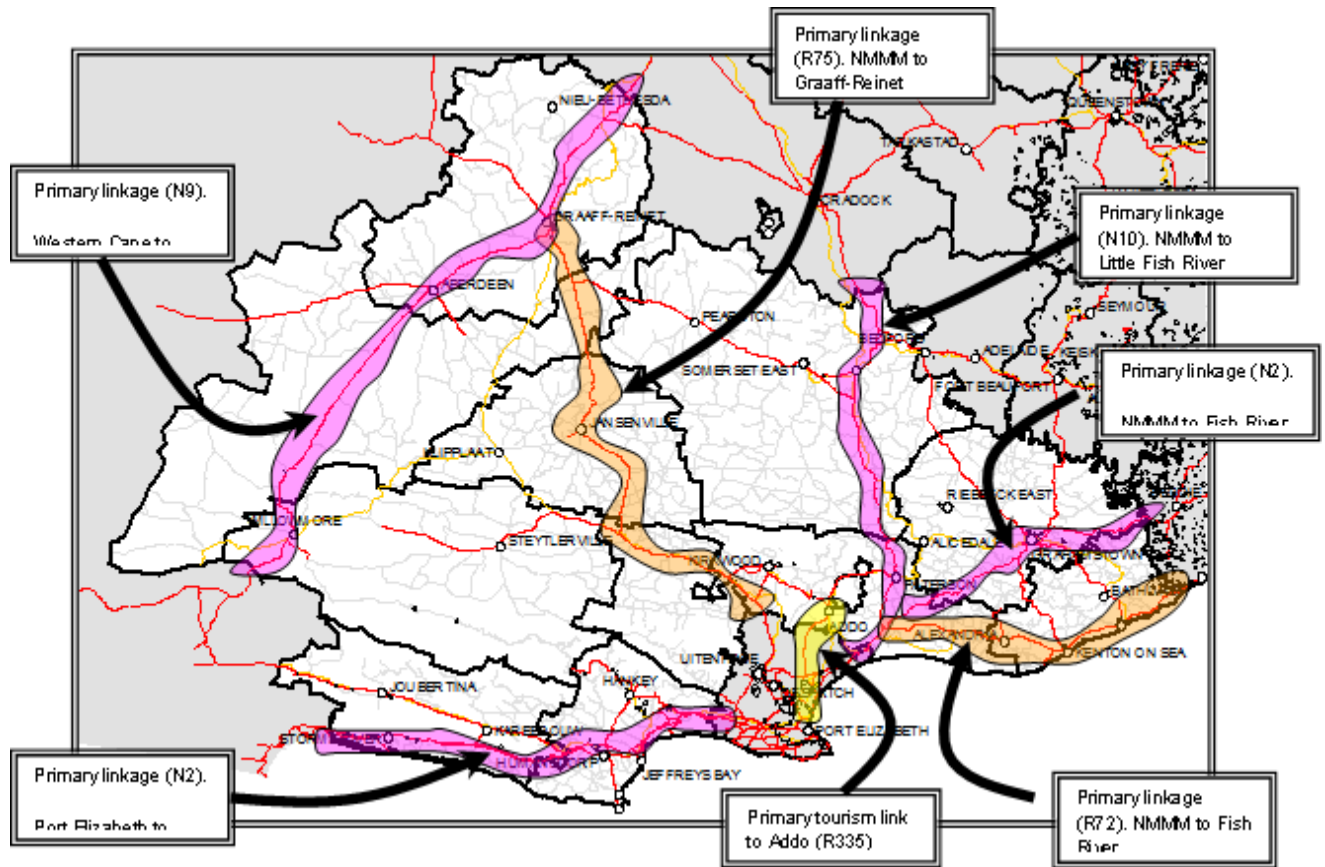
There is a huge challenge within the BCRM of no suitable quarry available to source the materials in a commercial quarry for the maintenance of roads. Priority needs to be given to obtaining a licensed quarry where suitable materials will be obtained. The IDP recognises that its adopted strategy for the upgrading of gravel roads is predominantly on target, but that its objective and strategies for the facilitation of an efficient and effective public transport system are lacking.

BCRM does have Rural Roads Asset Management (RRAMS) and information pertaining to BCRM was sent and a system was provided. The Rural roads are currently managed by the DRW&I. BCRM is planning a phase in approach regarding the maintenance of these roads. Paving of streets is being prioritised as a surface type due to its low maintenance and sustainability.

### ⇒ **Roads and stormwater master plan**

Weightings can be assigned to each of these factors, from which an algorithm is then generated, and prioritization can then be done. Prioritization can therefore be determined for various scenarios, depending on the focus/aim of the exercise.

**Map 4: Significant Primary Linkages**



⇒ **Rail Infrastructure**

The rail network that used to be a vibrant backbone to the economy of the District has been neglected and is in a state of dilapidation resulting in the collapse of towns like Cookhouse (Blue Crane Route).

The ECDOT recently completed a 10 Year Rail Plan which included a status quo assessment of rail infrastructure in the Eastern Cape. The following services are provided on the branch lines in the BCR:

Load: Track warrant

Lines: Cookhouse – Blaney

The following low axle load branch lines have been abandoned for a number of years already and a lack of maintenance has led to a serious decline in the line infrastructure, invasions of the reserves and vandalization of the building structures.

- Cookhouse – Somerset East
- Cookhouse – Fort Beaufort – Blaney branch line

Between Blaney and Fort Beaufort, 11 wagon trains move in each direction at a frequency of 1,3 per day. Between Fort Beaufort and Cookhouse, the frequency drops to half this number. Only freight is transported.

## 2.4.4 Solid Waste Management

Table 23: Refuse Removal Services

BASIC SERVICE / INFRASTRUCTURE	BLUE CRANE ROUTE AREA (STATSSA 2001)	BLUE CRANE ROUTE AREA (STATSSA 2011)	%	BLUE CRANE ROUTE AREA (CS 2016)	%
Total number of households	9 595	9 761		9876	
Refuse Removal	9 467	9 761	%		%
How often by municipality?					
a) @ least once a week	6351	7842	80.3	8505	86.1
b) Less often	28	51	0.5	37	0.4
How often is refuse bags provided	Once in 3 months	Once in 3 months		Once in 3 months. Each household is supplied with 18 refuse bags during that period.	
Mode Disposal					
i) Communal dumping	59	78	0.8	426	4.3
ii) Own dump	2440	1444	14.8	637	6.4
iii) No disposal	589	195	2.0	258	2.6
Other	0	151	1.5	-	0.1
No of Licensed Landfill sites		3			
No of un-licensed landfill sites		0			

**Source:** StatsSA 2011 and CS 2016

In 2011, 80.3% of households had access to a weekly refuse removal service as opposed to only 67.1% in 2001. In 2016 it has increased to 86.1.

In BCRM all residential areas, except farms, have access to refuse removal services. There is a fixed schedule for household and business refuse collection. Both household and business refuse are collected once a week while garden refuse is collected at least once in two months, even though there are instances where collection of garden refuse takes longer than the stipulated timeframes due to aging fleet or mechanical breakdowns. During those instances it gets collected once a month. A partnership has been developed with Community Works Programs (CWP) to conduct on-going clean up campaigns and beautification of spots where illegal dumping has been identified. Since this partnership was formed, there has been a significant reduction of illegal dumping and in all

spots where beautification had been done there is improvement in environmental awareness amongst the residents as they no longer dump on those spots.

#### 2.4.5 Human Settlement

**Table 24: Dwelling type and Tenure status**

BASIC SERVICE / INFRASTRUCTURE	BLUE CRANE ROUTE AREA (STATSSA 2001)	BLUE CRANE ROUTE AREA (STATSSA 2011)	%	GROWTH % p.a.
<b>Total number of households</b>	9 595	9 761		
<b>Dwelling Type</b>	<b>9 468</b>	<b>9 761</b>		<b>3.10%</b>
House or brick structure on a separate stand, yard or farm	8 219	8 537	87.5	0.39
Mud/Traditional Dwelling	221	64	0.7	-7.10
Flat in block of flats	93	145	1.5	5.59
Town/cluster/semi-detached house (simplex: duplex: triplex)	70	541	5.5	67.29
House/Flat in back yard	92	127	0.2	3.80
Informal shack in yard	317	90	5.2	-7.16
Informal shack not in back yard e.g. in an informal settlement	409	196	1.3	-5.21
Room/flatlet not in back yard but on a shared property	32	7	0.9	-7.81
Caravan or tent	11	4	2.0	-6.36
Private ship/boat/Other	4	50	0.1	115.00
<b>Tenure Status</b>		<b>9 760</b>		
Occupied rent-free		1 760	18.03	
Rented		2 550	26.13	
Owned and fully paid off		4 489	45.99	
Owned but not yet paid off		611	6.26	
Other		350	3.59	
Not applicable		0		

**Source:** StatsSA 2011

The number of traditional dwellings significantly decreased, by -71%, over the last ten years (2001 to 2011). There has also been a significant decline in both the number of informal shacks in the yard and those not in the back yard since 2001. This could imply that the potential for spontaneous development of informal settlements are limited and that the urban housing demand is more than likely determined by backlogs and population growth factors rather than pressure from urban influx. The high number of rent-free occupations could signify that there is still a growing need to address the provision of housing for farm workers.

#### **2.4.6 Land Information System**

Blue Crane Route Municipality has entered an exploratory interaction with Sarah Baartman District Municipality in order to acquire the expertise knowledge, resources and expertise that currently exist at District level which is not available at Local Municipality in this instance. The exploratory discussions are intended to design land information system that will assist the municipality to effectively manage its land resources focusing on;

- a. Location
- b. Services required
- c. Land use schemes applicable
- d. Zoning and valuation details

This will ensure that the provision of land resources to the local population will be manageable. The use of GIS will allow users to graphically display information. This will create understanding as trends and key areas are more easily identified and managed.

The system will assist the municipality to keep track of all properties within its area of jurisdiction in order to ensure that;

- i. Proper income is generated from these properties
- ii. Services need to be rendered to these properties
- iii. Consumers of these services are located at these properties and are correctly billed.
- iv. Is compliant with relevant legislation

The intervention will address the following key deliverables:

- a. Land management

To allow landowners and users to access all the information required on land parcels. This will provide exceptional results for speeding up decision making as well as making these decisions far more effective.

- b. Town planning

This will assist in the administration and management of town planning with regards to consent use, consolidations, subdivisions, encroachment and a myriad of other related operations.

c. Valuation

Valuation of erven within their jurisdiction and ensuring that valuation roll is compiled and edited

#### **2.4.6.1 Policy and bylaw formulation**

The outcome of this process will influence policy and bylaw formulation on land use options and the following:

- a. Housing
  - i. low cost housing
  - ii. Gap housing
  - iii. Social Housing
  - iv. High density housing
  - v. Farm workers housing
  - vi. Middle to high cost housing
  - vii. Transit zones to deal with informal settlement
  - viii. Land invasion
  
- b. Private developments
  - i. Industrial and light industrial development
  - ii. Business (Small, Medium and Big Business) Development
  
- c. Agriculture
  - i. Support for development of Emerging Agricultural Sector
  - ii. Support for sustainability of Commercial Agricultural Activities
  
- d. Public open spaces
  - i. Proper utilization of public open spaces to alleviate the threats of illegal invasions
  - ii. Development of parks and other public facilities
  
- e. Cemeteries
  - i. Proper location and utilization of cemeteries
- f. Conversation areas
- g. Alignment with the migration plans of the municipality



#### 2.4.6.2 Land audit

The need for a complete and accurate GIS cadastral database has never been greater than the present time when municipalities must compile municipal valuation rolls in terms of the new Municipal Property Rates Act (MPRA). A registered cadastral dataset contains only properties that are registered at the office of the Registrar of Deeds (Deeds Office) and differs from the Surveyor General (SG) cadastral dataset which contains all properties approved at the SG Office irrespective of whether the property is registered or not. A registered cadastral dataset should be compiled by using information from both the SG Office and the Deeds Office.

The municipality will conduct a comprehensive land audit during next financial year and will cover the following aspects:

- a. Identify vacant public land parcels owned by the Blue Crane Route Municipality and where possible by other government departments. This will be done through a comparative analysis with other databases currently available namely;
  - i. Provincial land audit study
  - ii. District land audit study which consists of GIS based information regarding land in public ownership.
  - iii. Various studies commissioned by the municipality.
- b. Identify appropriate and sustainable uses for the land parcels, based on;
  - i. Public policy ranging from National Spatial Development Plan, Provincial and local SDF.
  - ii. National, Provincial, District and Municipal Planning Policies.
  - iii. The needs for various uses as expressed by communities and articulated in planning documents.
  - iv. The bio-physical suitability of the land;
  - v. The serviceability of the land;
  - vi. Legal constraints specifically related to leases on the land
  - vii. Constraints as a result of land claims and other similar government sponsored programs. The current land claims fall outside the municipal development zone and delays in resolving them does not hinder municipal development plans.
- c. A desktop study of relevant policy documents to guide the allocation of proposed land uses to vacant public land parcels.
- d. An analysis of the suitability of the land parcels identified above for development. The analysis is to consider the location, size. Topography, ownership, geo-technical conditions (at a superficial level), agricultural potential, accessibility, availability of civil services to the sites and any other relevant constraints or opportunities namely the presence of valuable biodiversity resources, the conservation status of the land holding, and any leases registered against the land parcel.

## Overview of Town Infrastructures

### Cookhouse

Description	Yes	No
Low cost housing settlements	X	
Formal housing suburbs	X	
Central business district / area		X
Light industrial area		X
Heavy industry		X
Hospitals / clinics	X (Clinic)	
Petrol stations	X	
Bulk fuel depots		X
Schools	X	
Large Shopping Centres		X
Railway lines	X	
National roads (e.g. N2)	X	
Airfields		X

### Pearston

Description	Yes	No
Low cost housing settlements	X	
Formal housing suburbs	X	
Central business district / area		X
Light industrial area		X
Heavy industry		X
Hospitals / clinics	X (Clinic)	
Petrol stations	X	
Bulk fuel depots		X
Schools	X	
Large Shopping Centres		X
Railway lines		X
National roads (e.g. N2)	X	
Airfields		X

### Somerset - East

Description	Yes	No
Low cost housing settlements	X	
Formal housing suburbs	X	
Central business district / area	X	
Light industrial area	X	
Heavy industry		X
Hospitals / clinics	X	
Petrol stations	X	
Bulk fuel depots		X
Schools	X	
Large Shopping Centres	X	
National roads (e.g. N2)	X	
Airfields	x	

#### 2.4.7 SERVICES RENDERED TO SECTOR DEPARTMENTS

- Adries Vosloo Hospital is supplied with water, sanitation, and electricity. It is linked in the Hospital Street access road and R63 main road.
- Correctional Services is supplied with water, sanitation, electricity and access road.
- Schools receive the basic services (water, sanitation, access road and electricity). The schools are as follows:

	Somerset East		Cookhouse		Pearston		Farm Areas
1	Johnson Nqonqoza High School	1	Cookhouse Primary School	1	Pearston High School	1	De Hoop Primary School
2	Aerovill High School	2	Visrivier Primary School	2	Pearston Primary	2	Lushof Primary School
3	Gilbert Xuza Primary School	3	Msobomvu Junior Primary School	3	Lukhanyiso Primary	3	Bracefield Primary School
4	St. Teresa Primary School	4	Cookhouse High School				
5	Nojoli Junior Primary School						
6	Nonzwakazi Primary School						
7	William Oats Primary School						
8	W.G. Olivier Primary School						

9	Gill Primary School						
10	Gill High School						

- SAPS and Magistrates Court are supplied with water, sanitation, access roads and electricity.

## 2.5. SOCIAL SERVICES

### 2.5.1 Library services

The provision of Library Services is a function of the province (DSRAC) and the municipality performs the function on an agency basis. There are six libraries in total in BCRM. One in Cookhouse (Cookhouse Library), one in Pearston (Ernst Van Heerden Library) and 4 in Somerset East (Dr N.B. Ngcipe, Langenhoven, W. D West and Dr W. B. Rubusana). All libraries are staffed with qualified librarians. Only 2 libraries have assistants while in terms of the provision of the organogram all libraries should have at least one. Activities consist of Story hours, holiday programmes, outreach programmes and educational programmes for the children and adults.

### 2.5.2. Traffic Services

The Traffic law enforcement and vehicle testing services are rendered by the municipality. The Municipality renders other traffic-related services through a Service Level Agreement (SLA) that has been entered into with the Provincial Department of Transport (PDoT). These functions are; registering authority (RA), Driving License Testing Centre (DLTC). BCRM has signed the service level agreement with Department of Transport which is valid for another 3 years.

The extension of the building housing traffic services of the municipality was completed during the 2015/16 period. It is now more than 3 times the previous building and a far better improved environment for employees. The testing grounds were also re-surfaced in some parts.

### 2.5.3 Fire Fighting

The Fire Station, having it based in the precinct of the municipal airport, which is almost operational, results in the resource being used as a dual facility, viz, a community and an airfield function. The effectiveness and efficiency of this approach is being looked to establish potential risks and develop strategies to mitigate them. A process of appointing a service provider for the training of fire fighters on airfield related skills has been undertaken by the Sarah Baartman District Municipality (SBDM). With the assistance of the District Municipality, a Fire and Disaster Centre was constructed in Somerset East. Currently the Fire and Disaster Centre is not operating for 24 hours.

However, fire fighters do respond to incidence of fire after working hours. Satellite fire stations in Pearston and Cookhouse have been established. Eight Retainer Fire Fighters have been employed. They will receive training in firefighting.

#### **2.5.4 Disaster and Risk Management**

The promulgation of the Disaster Management Amendment Act (Act 16 of 2015) has effectively assigned functions that were previously the responsibility of the district municipality to local municipalities. This means Council should now provide dedicated funding for disaster related matters. The BCR municipality, assisted by the district municipality, has a responsibility to develop a disaster management plan based on the risks and vulnerabilities identified. The SBDM assisted the municipalities to compile a risk assessment report for the district. Workshops were done in each ward. The municipality is also assisted by a district-assigned Disaster Management Officer who renders the service for BCRM and Sundays River Valley Municipality, amongst others. At the moment, the municipality does not have staff for disaster management, but it is utilising fire fighters together with disaster volunteers to deal with disaster matters of a smaller magnitude.

##### **2.5.4.1 Potential disaster events**

- Fire

Blue Crane Route Municipality does not have a fully equipped fire station at this stage.

- Drought

Drought is a continuous threat in this area. Pearston is facing more water threats because water resources are only limited to boreholes. On occasions Somerset East experiences water outages due to aging infrastructure.

- Severe Windstorms

High velocity winds are a regular occurrence in this region. This results in damage to property, electricity outages and trees falling onto properties.

- Epidemics

In the recent past, game, cattle and goat industries in the area were affected and/ or exposed to Foot and Mouth and other animal diseases. This cannot be ruled out.

The poor living conditions of communities in this area are conducive to the development of diseases such as Cholera and H.I.V.

- Hazmat – Road and Railway

Hazardous materials are transported to and through the area of The Blue Crane Route on a regular basis by both rail and road transportation.

#### **2.5.4.2 Emergency response services**

The provision of Emergency Response Team rests with a number of entities in this Municipality. These include:

- Protection Services (Fire and Traffic) – Stationed at Somerset East but available for Cookhouse and Pearston
- S.A.P.S. – Stations in all three towns
- Health Services
  - Hospitals – At Somerset East only
  - Ambulance
  - Clinics – At all three towns
  - Epidemic Outbreak Response Team
- Farmers Unions

#### **2.5.4.3. Identified vulnerable infrastructure**

As in most Municipalities the following integral parts of the municipal infrastructure are vulnerable:

- Water reticulation and supply
- Sewerage treatment plants
- Electricity supply
- Storm water drainage
- Road infrastructure and bridges
- Railway infrastructure and bridges
- Communications

#### **2.5.4.4 Preventative measures**

- The Chief Fire Officer has developed programs to educate communities on various fire prevention and response. These programs include preventive measures by way of on-site inspections. Joint Operation Centres (JOCs) are established as and when a(n) incident(s) occurs.

### 2.5.4.5 Available resources

There are a number of identified resources that can assist and be accessed with regard to assistance. The details of these contacts can be contained in Contingency Plans. Points of contact are:

- Appointed Disaster Management Officials
- Municipalities (District and Locals)
- National Departments
- Provincial Departments
- Organized Agriculture
- Organized Business

**Table 25: Community Facilities and Public Amenities**

COMMUNITY SERVICES AND FACILITIES	NAME	TOTAL IN BLUE CRANE ROUTE MUNICIPAL AREA
Crèches (Government owned & Privately owned)	Crèches (Government owned & Privately owned)	15
Libraries	Dr Ngcipe, C. J Langenhoven, W. D West, Ernest Van Heerden, Cookhouse and Dr W. B. Rubusana	6
Hospitals	Andries Vosloo hospital	1
Clinics	Bhongweni, Beatrice Ngwentle, Pearston, Aeroville, Vera Barford and Union Street	6
Mobile clinics	Mobile clinics	1
Community Halls	Community Halls	10
Taxi Rank	Taxi Rank	2
Police stations	Somerset East, Cookhouse and Pearston.	3
Sports fields	Cookhouse (Bongweni Soccer field and N10 Rugby field)	7

	<p><b>-Somerset East</b> (Mnandi Astro Turf, Mnandi Rugby field, Netball field and Aeroville field)</p> <p><b>-Pearston</b> (Khanyiso sportsfield)</p>	
Parks	<p>Cookhouse park (Town)</p> <p>Somerset East Park (Aeroville)</p> <p>Pearston Park ( Khanyiso)</p>	3

**Table 26: Powers & Functions**

<b>POWERS AND FUNCTIONS</b>	<b>Blue Crane Route</b>
Air pollution	No
Building regulations	Yes
Child care faculties	No
Electricity reticulation	Yes
Fire fighting	Yes
Local tourism	Yes
Municipal airports	Yes
Municipal planning	Yes
Municipal health services	No
Municipal public transport	No
Pontoons and ferries	Yes
Storm water	Yes
Trading regulations	Yes



Water (Potable)	Yes
Sanitation	Yes
Beaches and Amusement facilities	Yes
Billboards and the display of advertisements in public places	Yes
Cemeteries, funeral parlours and crematoria	Yes
Cleansing	Yes
Control of public nuisance	Yes
Control of undertakings that sell liquor to the public	Yes
Facilities for the accommodation, care and burial of animals	Yes
Fencing and fences	Yes
Licensing of dogs	Yes
Licensing and control of undertakings that sell food to the public	Yes
Local amenities	Yes
Local sport facilities	Yes
Markets	Yes
Municipal abattoirs	Yes
Municipal parks and recreation	Yes
Municipal roads	Yes
Noise pollution	Yes
Pounds	Yes
Public places	Yes

Refuse removal, refuse dumps and solid waste disposal	Yes
Street trading	No
Street lighting	Yes
Traffic and parking	Yes

## 2.6 ECONOMIC ANALYSIS

Local economic development is vital to the future development of the BCRM; the economy of this Municipality is based, as are other Municipalities in this District, primarily on agriculture. In essence the activities that dominate are: Agriculture: Intensive Farming operations (Cash crops/ Lucerne production, dairy's, etc) Extensive farming operations: Cattle & Goat farming, game farming. Agriculture dominates the district's economy, contributing 28% of all value added and amounting to 41% of formal employment.

Summary of the district's agricultural sector.

**Doing well:** Stone and Deciduous Fruit, Citrus Fruit, Wool and Mohair, Vegetables

**Sectors with Potential:** Chicory, honeybush

**Sectors with Challenges:** Poultry, pineapples

**Largest threats:** Climate change, localised droughts, cheap imports, changing economic climate in South Africa

Small-stock farming predominates in the dry Karoo interior. This is the centre of wool and mohair farming in the Eastern Cape. Karoo mutton is known for its high quality and is also exported. Cattle and dairy farming are dominant in the areas around Cookhouse. Stock production has seen a decline in the past decade, primarily as a result of game farm establishment and the expansion of the Addo National Elephant Park. Game reserves are now a major industry within the district and contribute to the other prominent economic sector of the area, namely tourism.

The local economy as demonstrated above produces many agricultural products that is exported out of town. The development of a local industrial cluster will be the starting point of providing adequate facilities to potential investors to establish new factories, focusing on the value adding opportunities in the municipal region.

The municipality resolved to disestablish the agency and it is now operating under the Sarah Baartman District Municipality, however the municipality is in the process of revising the Terms of Reference with the Agency. The municipality is also in the process of appointing LED Manager. There have been numerous attempts to budget and fill the position, however due to cashflow challenges this couldn't be implemented. The following are the economic

infrastructure/projects within the municipal area which are being implemented through the Cacadu Development Agency:

1. Somerset East Multipurpose Industrial Park

This project has the exponential potential to be the ultimate economic driver for the municipal economy. The project has a budget of R28 000 000, a contractor has been appointed by the CDA and DEAT to install basic infrastructure services to the industrial park. The contractor has already established a site and currently busy with the project. Local contractors from Somerset East and Pearston have been sub-contracted.

2. Somerset East Aerodrome (Airport )

The construction of the new Somerset East Airport was complete in 2016. During 2020/21 financial year an allocation of R700 000 was made available for fencing, fixing of lights and licence renewal of Aerodrome. Upon completion of fencing it is envisaged that a Pilot training school will be established.

3. Boschberg Tourism Hub

Currently the Boschberg Tourism Hub is a responsibility of CDA since the disestablishment of BCDA. The current challenges with the Tourism Hub is lack of security, the building is vandalised and there are no clear demarcation of duties in terms of the roles and responsibilities. Service level agreement between CDA and BCRM has lapsed.

4. R335 Road Project:

The R335 road project is a long-term project that will be constructed in different phases. There is currently no implementation

### **2.6.1 The following opportunities exist in terms of renewable energy:**

The Eastern Cape Province has lower levels of solar radiation in comparison with other provinces in South Africa. Wind generation initiatives in the Sarah Baartman District are fast growing with a large number of generation facilities under investigation. Opportunities in terms of energy generation from biomass and the manufacture of biofuel remained to be explored. However, it should be noted that large scale biomass production is dependent on agricultural infrastructure, sustainability and possible environmental impact. The Sarah Baartman District in comparison to the eastern side of the Eastern Cape has very low hydro power generation capacity / potential, however, distinct potential exists in the Blue Crane Route region along the Fish River.

The importance of wind energy generation in the district was confirmed by the announcement by the Department of Energy, three of the eight approved wind farm developments were developed in the district, with an additional wind farm in Nelson Mandela Bay Metro Municipality. One of the largest energy generating wind farms, i.e. Cookhouse Wind Farm (135MW) has been developed and is currently supplying electricity to the National Grid. Agriculture (Beekeeping) for honey and related value-added products as well as the “pollination industry”

There is a definite market and demand for increased honey production for both local markets, as well as export markets due to the high quality and “brand” of South African honey that already exist in countries which are high importers of honey, like Japan and Germany. Increased production sites could be established in BCR to act as outgrowers to existing honey processors with existing infrastructure in BCR.

There is potential for local economic development through entrepreneurial value adding and processing of exotic fruit in jams, preserves, sauces, dried fruit, etc. – cottage industries could over time develop into commercially sustainable businesses. In conjunction with other plans of developing the animal feed industry of BCR, there exists an opportunity to manufacture shelf stable animal feed pellets from the cyclodes of the prickly pear plant. In terms of citrus, oranges are mainly produced in the Kirkwood area of the Sundays River Valley Municipality. Other areas in the Sarah Baartman district are only marginally suited to citrus production under irrigation and include areas to the east of the Sundays River Valley and others. Other marginally suitable soils also include limited areas of the Blue Crane Route Municipality around Somerset East and Cookhouse and scattered areas of the Makana Municipality.

## **2.6.2 Broadening Economic Participation**

Inequality and poverty are deeply entrenched with rural South Africa and represent a major constraint to development. However, the poor of the region also represent a major resource for economic progress. Broadening economic participation as part of a broader social development emphasis is thus a key pillar for rural regeneration. Key areas of action include:

- Promoting BBBEE, SMME and cooperative development.
- Maximising the opportunities for Extended Public Works Programme (EPWP) and Community Work programme opportunities.
- Improving grant accessibility.
- Establishing community-based beneficiation projects.
- Facilitating community and worker participation in share ownership.
- Promoting social development investments.

### **2.6.3 Developing the Skills Base**

The skills base of the region is a key driver of both economic progress and poverty reduction. Most people have limited skills and limited educational attainment. This is both a major constraint to development but also represents a significant area of opportunity given the wide range of good educational institutions in the region. BCR is committed to a concerted approach to improving the skills profile of the region.

Developing rural broadband and mobile phone connectivity is a key rural development strategy globally.

- Improving rural transport infrastructure particularly roads.
- Identifying and delivering catalytic infrastructure that opens up new economic opportunities.

## **2.7 INSTITUTIONAL ARRANGEMENT**

The Speaker chairs all meetings of Council and is also responsible for presiding meetings of the Finance Standing Committee. The Speaker is also responsible for the welfare and capacity building of all Councillors. The Mayor/Speaker is elected to provide political leadership and be the custodian of the vision of the municipality.

### **2.7.1 Office of the Municipal Manager (Good Governance and Public Participation)**

The Office of the Municipal Manager is composed of the staff who provide support and assist with planning and execution of the functions mentioned below. These functions exclude managing and overseeing Section 56 Managers who are dealt with under their respective portfolios. Due to the fact that the office of the Mayor and the Speaker are political, the administrative support to both offices is undertaken by the office of the Municipal Manager. The reasoning is informed by the fact that all municipal employees, regardless of their placement or what responsibilities they may hold, must be subjected to the Municipal Manager's authority, in his capacity as head of Administration and Accounting Officer of the municipality.

The office of the Municipal Manager has the following duties assigned to it:

#### **⇒ Internal Audit, Risk Management and Fraud Prevention**

The objective of Internal Audit is to provide independent, objective assurance and consulting services designed to add value and improve the municipality's operations. It helps the municipality accomplish its objectives by bringing a systematic, disciplined approach to evaluate and improve the effectiveness of risk management, control and governance process.

The role of Internal Audit in the Municipality is to assist the Municipal Manager and the Council to meet their objectives and to discharge their responsibilities by providing an independent appraisal of the adequacy and effectiveness of the controls set up by management to help run the municipality. Presently the municipality has an in-house Internal Audit Unit resourced by the Manager Internal Audit, one Internal Auditor and an Intern

The municipality has a fully functional Audit and Performance Management Committee of 3 independent members which sits quarterly. The Audit and Performance Management Committee is also responsible for Risk management and Fraud Prevention.

Internal Audit facilitates the self-risk assessment by management and council on an annual basis during strategic planning for strategic risks and as soon as the Service Delivery and Budget Implementation Plan is approved facilitates the operational risk assessment. This risk assessment result in both strategic, operational and fraud risk registers that are communicated to Management Committee, Audit Committee, Risk Owners and Council. The Internal Audit unit then follows up on the risk management plan based on the registers on a quarterly basis and report the results to the Audit Committee and Management. An assessment of emerging risks is also considered on a quarterly basis.

Internal Audit further assists the municipality by reviewing the fraud prevention policy and plan and recommend additions and amendments to management. This Fraud Prevention Plan is reviewed on annual basis to cover emerging fraud risks within the municipality. The Fraud prevention plan is workshopped to all employees, councillors and the community to ensure a combined assurance approach towards elimination of fraud and corruption within Blue Crane Route Municipality and the Community.

#### ⇒ **Intergovernmental relations (IGR) and Public Participation (PP) Unit**

The municipality developed and adopted Public Participation Strategy during 2016/2017 FY. The policy was reviewed in July 2021 to address all the challenges.

Public Participation is a democratic process of engaging with communities in planning and playing an active part in their development. The section of IGR & PP is responsible for the following and also works closely with the office of the IDP:

- Development of Effective Public Participation & Petition Policy\Strategy
- Facilitate Workshop on public participation & petitions
- Facilitate engagements with stakeholders at local level
- Channel matters of stakeholders through council for delivery of quality services to communities
- Assist in the formation local stakeholder forum
- Ensures the full participation of the community on IDP process through Izimbizo\Outreach, Ward Based planning and War Rooms

- Support ward committees through capacity building programmes and the review of ward-based plans & IDP
- To strengthen cooperation between institutionalized structures such as ward committees, CDWs and community-based organizations to improved community participation

⇒ **Integrated Development Plan (IDP) and Performance Management (PMS)**

The purpose of the IDP and PMS unit is to support, manage and direct the development and effective implementation of the integrated development plan and performance management system of Blue Carne Route municipality.

**Functions of the Unit:**

- Coordinate the development and review of the Integrated Development Plan;
- Coordinate the development and review of the Performance Management Framework;
- Coordinate the development the of the Service Delivery and Budget Implementation Plan;
- Coordinate Sector Plan development and review;
- Ensure IDP, Budget and SDBIP alignment;
- Ensure vertical and horizontal alignment of development planning;
- Ensure monitoring and evaluation of performance, quarterly and annually;
- Ensure compliance with IDP and PMS relevant legal requirements.
- Coordinate and report on the implementation of Back to Basics programme

The Municipality has a Performance Management System Framework in place, reviewed annually.

The Scorecard Model process includes the development and implementation of an organizational performance management system which in addition not only monitors and evaluates the performance of Section 56 Managers but also that of the middle management and the system will soon be cascaded down to lower levels. The performance of the Municipal Manager and section 56 Managers are evaluated in terms of Performance Agreements which they sign annually. Quarterly Reports on the implementation of the SDBIP are tabled to Council quarterly as prescribed by the s52d of the MFMA

## ⇒ **Special Programmes and HIV programmes**

The Special Programmes Unit is one of the strategic offices in the Office of the Mayor. The SPU is responsible for advocacy and provide support to vulnerable groups. These are, i.e. People with Disabilities, Women, Youth, the Aged, HIV/AIDS awareness, Moral Regeneration etc.

The Unit also deals with other multi-faceted activities and these include the following:

- Advocating for the vulnerable groups such as the youth, children, gender, senior citizens people with disabilities and women.
- Advising the municipality on addressing issues of the vulnerable groups in development of policies and strategic documents and action plans.
- Co-ordinating and implementing all municipal programmes relating to vulnerable groups.
- Mainstreaming issues of the vulnerable into all municipal processes and programmes.
- Ensuring compliance on all prescribed legislation.

The strategic objectives of Special Programmes and HIV and AIDS are:

- To provide the necessary support to enable the Executive Mayor to fulfil his political mandate.
- To ensure that all the needs of the residents of Blue Crane Route met with special emphasis on five focus groups: the youth, children, women, elderly people and people with disabilities and also includes the HIV and Aids.
- To improve the HIV and Aids status of the community of Blue Crane Municipality

Blue Crane Route Municipality has as yet not adopted a Social Cohesion Strategy or Policy but actively participates on programmes so as to promote social cohesion. Blue Crane Route Municipality in partnership with sector departments and local NGO's & CBO's implemented the following programmes in support of social cohesion and ultimately Nation Building:

- Nelson Mandela Day
- Moral Regeneration Movement
- Women's Caucus Outreach Meetings
- HIV/Aids Day and Supporting programmes
- Employee Wellness
- 16 Days of Activism against abuse of women and children



- Heritage Day
- Careers Expo
- Sport Tournament
- International Day for the Elderly
- Breast Cancer Awareness

During the 2016/17 financial year the Municipality adopted the HIV&AIDS Policy which seeks to address or provide clarity with regard to HIV and AIDS; TB and STI's and the comprehensive management of HIV positive employees and employees living with AIDS within the Municipality. And also focusing on aspects of HIV & AIDS; TB and STI which, if not carefully addressed may impact negatively on service delivery and/or the wellbeing of municipal employees and their affected families.

### **2.7.2 Corporate Services Department (Institutional Transformation and Organizational Development)**

Corporate Services is responsible for the provision of support functions and governance affairs of the municipality. This is done by ensuring that the administrative affairs of council and administration are of a high standard.

The Department is responsible for Council and Committee functionality, Legal Services, General Administration, Human Resources Management together with Housing and Land Use Management.

The department is made up of the following sections:

1. Administration
2. Human Resources Management, and
3. Occupational Health and Safety (OHS)
4. Labour Relations
5. ICT
6. Customer Care Services
7. Municipal Public Account Committee (MPAC)

## Key Performance Areas

- **Administration section**

This Section is responsible for the effective functioning of the Council's secretariat and corporate support, communication systems and controls as well as the distribution and archiving of records. Secretariat and Corporate support to Council and its Committees, which covers the wide range of Decision Making from the stage when an Item is submitted to the Council or its Committees until the resolution has been taken and implemented. Providing operational system capable of meeting organizational requirements; aligning document management systems to facilitate effective circulation, response, storage and retrieval. The section manages all litigation by or against the Municipality, bylaw and policy formulation.

The section is responsible for the following functions

- a) General Administration
- b) Council and Committee Support
- c) Legal Services
- d) Archive Services
- e) Municipal Property
- f) Management of municipal halls
- g) Cleaning Services
- h) Ward Committees

- **Ward Committee functionality**

Ward Committees are established in all 6 wards of the municipality and there is a good working relationship between the Ward Committee Members and the Ward Councilor. Elections of these ward committees were done in November 2016 and became effective in August 2017. In Ward 5 there was a dispute on the election of ward committees, however it was resolved, the committee was elected and became active from February 2019. Ward Committees have been inducted, meetings are held and issues identified by ward committees are channeled through the municipality and submitted to council prior to feedback being given. The municipality is responsible for capacitating and resourcing of ward committees and plans are in place to ensure that this is accomplished.

- **Human Resources Management**

The Human Resources section provides the following functions:

- **Human Resources Provisioning comprise of;**

- Human Resources Planning
- Recruitment and Selection,
- Staff Placement,
- Induction and career pathing.
- Overall HR staff Management/Supervision
- Outlining the relevant policy/legislation to council and municipality
- Interpret and implements labour legislation for the institution
- Advises Directorates on procedures to follow in terms of correctional action.
- Co-ordinates the job evaluation process of the institution.
- JD Development Maintains and updates Organizational Development

- **Human resources development comprises of:**

- Implement Organizational, Provincial and National strategies
- Co-ordinate Councilors, Management and Staff development programs
- Skills development
- Employment equity
- Provide a career management service
- Administer state sponsored studies/bursaries
- Implement Learnership and Internship programs

- **Labour Relations**

Responsible for the following: -

- Develop organizational labour relations strategy and policy

- Provide a labour relations support to line function, including a support of their responsibility to the municipality
  - Provide advice and guidance to staff in respect of labour issue
  - Manage disputes and grievance resolution mechanisms
  - Administer all discipline processes (including investigations)
  - Facilitate departmental collective bargaining
  - Provide a translation service of all human resource activities
- **Functionality of the Local Labour Forum**

Good labour relations in municipalities is a legislative imperative that must be nurtured and sustained at all costs as failure to do so may have a direct impact on the levels and quality of service delivery. The local labour forum function was disrupted for some time by the instability caused by the termination of contracts of the Senior Managers at the end of August 2017. However, with the Senior Managers positions filled in November 2017 (except that of Director Technical Services) the situation of the LLF is set to improve, and meetings to be held on matters affecting relations between employer and employee component at the municipality.

⇒ **Review of the organogram and Filling of critical and vacant posts**

All senior management vacancies have been filled however not all critical vacancies have been filled. The municipality is in the process of reviewing and adopting its organogram.

**LIST OF SENIOR EMPLOYEES ON A FIXED TERM CONTRACT**

<b>POSITION</b>	<b>INCUMBENT</b>	<b>TIMEFRAME</b>
Municipal Manager	Mr Thabiso Klaas	Contract ends October 2022
Director Community Services	Mr Mandisi Planga	Contract ends October 2022
Director Financial Services (CFO)	Mr Nigel Delo	Contract ends January 2023
Director Technical Services	Mr Ayanda Gaji	Contract ends June 2024
Director Corporate Services	Mrs Novuko Khubone	Contract ends January 2026

#### ⇒ **Employment Equity**

The Employment Equity Act prescribes that every designated employer must formulate an Employment Equity Plan. This calls for the municipality to develop a policy defining its employment equity practices. The municipality is in the process of developing an employment equity plan. The purpose of the employment equity is to achieve equity in the workplace by promoting equal opportunity and fair treatment in employment through elimination of unfair discrimination. Also to implement affirmative action measures to redress the disadvantages employment experienced by designated groups in order to ensure their equitable representation in all occupational categories in the workplace. The municipality has been reporting regularly to the department of labor despite having a draft employment equity plan.

#### ⇒ **Occupational Health and Safety**

The municipality has appointed an Occupational Health and Safety Officer as per requirements of the respective legislation. The office is in the process of ensuring the institutionalization of the unit

#### ⇒ **Customer Care Unit**

The municipality developed and adopted Customer Care and Compliance Management policy during 2016/2017 FY, at the heart of the policy is attempt to improve customer service interface and thus providing better services to our community, the policy is due for reviewal. To ensure an effective implementation of the policy, the municipality further developed a Complaints Management Register and the reports are tabled to Corporate Services Standing Committee monthly

The Blue Crane Route Municipality aims to provide consistent service excellence whenever customers make contact with the municipality. This aim incorporates the Municipality's commitment to ensuring the human rights principles set out in the South African Constitution, the eight Batho Pele principles aimed at transforming public service, and 'getting it right the first time.' Customer Care in this context refers to this municipality's commitment to make the customer's contact with the municipality convenient and positive. In practice, good Customer Care includes:

- A customer must be able to contact the municipality easily, reaching the correct department to handle its request or enquiry.
- A customer should have welcoming access to municipal buildings where adequate signage has been provided. Where practicable, access for the disabled should be provided. Incorporation of private areas for customers to discuss personal or sensitive matters should be considered where relevant and suitable.

- A customer should be assisted in their language of preference in accordance with the municipality's Language Policy (English, Afrikaans or isiXhosa). Providing customers with relevant, accurate and up-to-date information, including an explanation when a service is not available.

⇒ **Information and Communication Technology (ICT)**

The municipality has a functional ICT unit . An ICT Steering Committee chaired by the Municipal Manager and comprising of senior managers, Manager: ICT and Manager: Internal Audit was established and is functional. The primary role of the ICT Steering Committee is to develop and oversee ICT Good Governance and promoting ICT security measures. The meetings of the ICT Steering Committee are held quarterly.

The following policies were reviewed during 2020/21 financial year. These are i.e.

- Information Technology program change Management
- Internet, intranet, e-mail policy
- Network security policy
- Systems and data security policy
- Social media policy
- Disaster Recovery policy and
- IT Corporate Governance Policy
- Information Technology Server Room policy
- User Access Management policy and procedure
- Application Patch Management policy

**Technical Services Directorate**

The Director of Technical Services is responsible for management of Civil Engineering Services, Electro-Mechanical Services, Planning and Facilities Management and Project Management Unit. The Department is made up of the following divisions:

- Civil Engineering Services;
- Water and Sanitation Services;
- Electro-Mechanical Services;

- Project Management Unit (PMU)
- Planning and Facilities Management;

⇒ **Overall Key Functions of Technical Services Directorate:**

- Ensuring diligent execution of municipal functions and management of the Department, in accordance with applicable legislation
- Discharging all Council and Committee resolutions, statutory liabilities and delegated authority
- Responsible for the performance management and SDBIP of the Department
- Supervising the implementation of the Department's Integrated Development Plan (IDP)
- Controlling the efficient management of the Departmental budget
- Establishing and maintaining a sound management system in accordance with applicable legislation, policies, practices and standards
- Liaising with and reporting to stakeholders
- Co-ordinating and manage the implementation of programmes and projects
- Integrating service delivery

⇒ **KEY PERFORMANCE AREAS:**

⇒ **Water and Sanitation Services:**

This section is responsible for maintenance of the following sections:

- **Water:** Ensures that the purified water is distributed to the consumers and on an annual basis maintain the cleaning or flushing of the reservoirs to improve water quality standards. Maintain the main and reticulation pipeline that feeds the communities.
- **Sanitation:** ensure the sewer lines, pump station, are maintained, upgraded and refurbished in order to preserve the dignity of the people within BCRM.
- **Water regulation and compliance (Watercare):** Abstract water from the main supply source to the treatment plant. Purifies water and discharge it to the main reservoirs that feed to the communities. The water needs to meet SANS 241 standards as guided by National Water Act and Water Services Act. Main source supplier originates from Orange Fish (Canal), Bestershoek and Lake Berti, which is later restored at KwaNojoli reservoir, then to Bestershoek, Westview, Khalela and Hill reservoirs.

⇒ **Civil Services Division:**

This section is responsible for the following:

- Roads and Stormwater: Maintenance of existing surfaced roads mainly potholes (paved and tarred) and gravel roads (municipal streets and identified farm areas minor roads). This section ensures that the stormwater drainage system is cleaned on scheduled time frames on a continuous basis and after heavy rains which blocks the drainage system.

⇒ **Planning and Facilities Management:**

This section is responsible for the following:

- Spatial Planning and Urban Renewal:
- Land Use Management:
- SPLUMA / Municipal Planning Tribunal:
- Land Administration (Properties):
- Building Control / Management Building and Maintenance: this section is maintaining all the municipal buildings ranging from renovations, extension and maintenance of all the buildings. It is also approving building plans for the community that renovates their houses.
- Integrated Development Planning:
- Human Settlement Planning:
- Local Economic Development.

⇒ **Electro-Mechanical Services Division:**

This division consist of Electricity Section and Mechanical Section:

- Electricity Section: This section is responsible for supplying and maintenance of electricity to the urban areas (all three towns: Somerset East, Pearston and Cookhouse) and rural areas (All vast farm areas in the area where others are addressed by Eskom). It also deals with Occupational Health and Safety functions as the most critical activity in the section and maintains the ageing infrastructure.
- Mechanical Section: This section deals with the maintenance of all the Municipal Plant and vehicles.



⇒ **Project Management Unit:**

This section mainly deals with implementation of projects identified by council and communities with a funding received from different grants from other spheres of government. The types of projects implemented ranges from:

- Water and Sanitation
- Roads and Stormwater
- Sports and Recreation

⇒ **Human settlement and planning:**

- Housing is a key strategic tool for redressing:
  - Poverty,
  - Creating employment, and
  - Improving socio-economic conditions
- BCRM plans to accelerate housing provision and on ensuring that land utilisation is well planned, managed and monitored.
- BCRM further plans to facilitate housing delivery and the creation of sustainable human settlements in the Blue Crane Route Municipality area with a view to ensuring that all citizens of Blue Crane Route have access to a housing opportunity which includes security of tenure, basic services and support in achieving incremental housing improvement in living environments with requisite social, economic and physical infrastructure.
- The purpose of the Blue Crane Route Housing and Land Use Management Unit is to facilitate the development of sustainable and integrated human settlements, and to provide housing opportunities to qualifying beneficiaries and quality living environments.
- **The Department of Human settlement has planned the following housing development for the municipality:**
  1. Development of Informal settlement for Cookhouse (200 Units) and Somerset East (300 Units)
  2. Demolishing and Rebuilding project: Nqantosi (140 units), Aeroville (261 Units) and Millenium Park (50 units).
  3. New constructions: Pearston (11 units)

#### 4. Destitutes projects: entire BCRM.

- The section is currently facilitating the following program
  - Implementation of Housing Sector Plan
  - Development of Social Housing Policy
  - Reviewal of Spatial Development Framework
  - Electronic Housing Register
  - Facilitation of housing development in all three towns of the municipality
  - Distribution of title deeds

#### 2.7.3 Community Services Directorate

Community Services directorate has four departments under it. These are environmental services, library services and protection services.

**Environmental services:** This section is responsible for the following services: Cleaning of towns, maintenance of parks, sport field, municipal open space, and cemeteries and further ensure compliance with environmental health and environmental management regulations within BCRM jurisdiction. With regards to the cemeteries, the municipality is in the process of identifying a land and planning to source funds from DEDEAT in order to ensure that there are enough burial sites to cater for the community as the existing cemeteries are full in some areas.

**Solid Waste management:** the service is available in all three towns of BCRM directly supervised by a foreman in that area. The municipality has established a Waste Management Forum. The forum is constituted by Environmental Health, Waste Management and CWP to co-ordinate all waste related activities. Environmental Health Services: there are two EHP's based in Somerset East but service all three towns.

Blue Crane Route municipality does not have many industries that contribute to air pollution. As a result, the municipality does not have many challenges in respect of air pollution. Urban areas in the BCRM are primary centers of activities that are likely to generate air quality impact. This includes particulate and other emissions as well as ordours. In the BRCM such activities mainly include concentrated traffic volumes, industrial activities, solid and liquid waste management (legal and illegal, including burning of refuse), household wood fires

Currently, there BCRM does not have an Air Monitoring Quality Management Plan (AQMP). Ordinarily, District Municipalities prepare such plans at a regional scale and include local municipalities under their jurisdiction. Cacadu

District municipality is in a process of preparing such a plan for the entire district. Air quality management is a function of the DM. Currently the DM is developing Air Quality Management Plan for the entire district.

Environmental Management: there is no unit and no staff for this service. Some functions are conducted by EHP's. an environmental officer is provided for in the organogram but not funded. The appointment of an Environmental Officer will be considered in the next financial year. The following environmental activities are conducted to mitigate climate change: Recycling, Eradication of illegal dumps through the partnership with CWP.

The municipality is also working in partnership with the Cacadu Development Agency to convert waste to energy.

### **Natural Environmental analysis:**

#### ***Topography and Catchment Location***

The BCRM is located within the catchment areas of three major rivers. These are the Sundays, Great Fish and Bushman's Rivers. The BCRM is characterised by several mountain ranges particularly in the north (Coetzee Berge, Groot Bruintjieshoogte, Bosberg and Bloemfontein Berge) and the south (Suurberg and Swartwater Berg). While these steep areas limit development, they do provide a dramatic landscape with high levels of visual amenity for tourism-related activities. They also affect local climate, creating higher rainfall zones and rain shadows within the Municipal Area. The eastern regions near Pearston are in comparison relatively flat and characterised by typical Karoo landscapes. Similarly, the floodplains of the Little Fish and Great Fish Rivers are also relatively flat, providing opportunities for agriculture-related activities.

#### ***Climate***

The BCRM falls within the semi-arid plateau area of South Africa known as the Great Karoo. It experiences a dry climate, generally receiving between 300mm and 400mm of rainfall per annum, with 70% of rainfall occurring in Summer (October to March). Rainfall in the mountainous regions can exceed 1000mm per annum. The daily temperatures in Summer range between 27°C and 32°C, while in winter, the daily temperatures range between 1°C and 4°C (CDM, 2008). Snow has been recorded in parts of the Municipal Area, more frequently on the high mountain slopes than the lowlands. Frost is experienced across much of the Municipal Area in the Winter.

#### ***Land Cover and Land Use***

Land cover in the BCRM is heavily dominated by natural land cover types (97.2% including land and water bodies). The majority of this land cover type is utilised for grazing (beef, Angora goats and sheep) and game farming. Approximately 9% of the land within the Municipal Area falls within areas that are formally protected and informally protected for conservation purposes. The municipal area as a whole includes 26,100 hectares of cultivated lands, primarily comprising irrigated and commercially cultivated maize, lucerne and potatoes.

### ***Biodiversity and Conservation Status***

The Blue Crane Route Municipal Area is home to a wide variety of vegetation types including Albany Thicket, Azonal Vegetation, Forests, Fynbos, Grassland and Nama-Karoo. The condition of these habitats varies considerably throughout the municipal area and is dependant primarily on their use for grazing (including stock rates), levels of natural resource harvesting, and management (including fire management, soil resources management and alien invasive plant control).

The majority of the rivers (54%) in the municipal area are classified as unmodified or natural, or largely natural with few modifications. Given this status, the area has been identified as a national Freshwater Ecosystem Priority Area (FEPA). Based on the National Freshwater Ecosystem Priority Areas (NFEPA) data, there are approximately 4,945 hectares of wetlands within the BCRM, of which 81.2% (4,006 ha) are classified as artificial and only 18.2% as natural (938.3 ha). In the South African context, all wetlands are considered important and conservation worthy. Nationally, more than half the country's wetlands have been lost as a result of land transformation for agriculture and development. In terms of the National Environmental Management Act EIA Regulations, any activity which may result in damage to a wetland requires assessment and permission from the relevant environmental authority. The National Department of Water Affairs also requires that any activity within a wetland area is undertaken within the bounds of a permit issued by them in terms of the National Water Act.

There are a number of formally protected biodiversity conservation areas within and surrounding the BCRM. Within the Municipal Area, there is the Bosberg Local Authority Nature Reserve near Somerset East and a portion of the Addo Elephant National Park in the south. In total, 451 km<sup>2</sup> or 4% of the total Municipal Area falls within formally protected areas.

There are a number of informally protected conservation areas within the BCRM. These areas are referred to as "conservation areas" rather than "protected areas" as they have not been gazetted in terms of the National Environmental Management: Protected Areas Act (57 of 2003). This includes the Buchanon Game Farm, Asanta Sana Game Farm, Samara Private Game Reserve, and Hoeksfontien Game Farm near Petersburg, Oudekraal Game Farm near Somerset East, East Cape Game Farm near Middleton, and Koedoeskop Game Farm near Waterford. In total, 538 km<sup>2</sup> or 5% of the total Municipal Area falls within such conservation areas. So, in total some 9% of the land within the Municipal Area falls within formally protected and conservation areas.

In close proximity to the BCRM, there is also the Cambedoo National Park near Graaff-Reinet and the Mountain Zebra National Park near Cradock that are protected in terms of National legislation. There are also a number of conservation areas surrounding the BCRM, particularly in the north near the Mountain Zebra National Park and in the south near Addo Elephant National Park. Large parts of the BCRM have been identified within various bioregional conservation plans as being important for biodiversity conservation. This includes the Eastern Cape Biodiversity Conservation Plan (ECBCP), the Sub-Tropical Thicket Ecosystem Project (STEP), and National Protected Area Expansion Strategy (NPAES). This implies that land use change and development proposals in many

parts of the municipal area will be affected by and need to respond to regional and national biodiversity conservation imperatives.

#### **2.7.4 Budget & Treasury Directorate**

The Chief Financial Officer is responsible for the Municipal finances which include the management of Municipal assets & risks, revenue, debt collection, meter reading, Supply Chain Management, cashiers, expenditure, salaries and wages, payment of creditors, insurance and valuations.

The Budget and Treasury Office has the following objectives:

- Implementation of MFMA
- Implementation of the Property Rates Act
- Management of the Budget Process
- Performance of the Treasury Function
- Management of Municipal Revenue
- Management of a Supply Chain Management Unit
- Maintenance of Internal Financial Control
- Production of Financial Performance Reports
- To retain the Financial Viability of the Municipality
- To have a Clean Audit Report
- Assist with Internal Audit

## **CHAPTER 3: DEVELOPMENT STRATEGIES**

For Blue Crane Route Municipality to achieve its goals of effective and efficient service delivery, the municipality needs to respond to challenges identified through the situation analysis exercise. These challenges range from institutional capacity, economic as well as maintenance of new and existing infrastructure. Some issues emanate from the community consultation processes.

This chapter provides an overview of the various objectives and related strategies that have been reviewed in accordance with the needs of the community and to respond to the development challenges within the municipality. It further outlines the Council highlights during its term.

### **3.1 WARD BASED PLANNING**

The Constitution of RSA, 1996 places an emphasis on the following:

National and provincial governments to support and strengthen the capacity of municipalities to manage their own affairs exercise their powers and perform their functions.

All the spheres and organs of government must co-operate with each other in mutual trust and good faith, though, interlia;

- Consult one another on matters of common interests;
- Co-ordinate their actions with one another &
- Assist and support one another.

Due to Covid-19 Regulations the municipality did not conduct ward based planning in the previous financial year , however consultations were done during the month of Feb 2022 to get the inputs that will inform the development of a 5 years strategic plan .The exercise was in response to the constitutional mandate which requires municipalities to be developmental by nature, manage and structure the budget, administration and planning processes of the municipality in a manner that prioritises the basic needs of the community and promote the social and economic development of the community. The following is the list of issue that were raised in the previous financial yet and they were not all addressed.

The following list of issues which were commonly raised by the community:

- Paving of roads
- Storm water drains
- Electricity: streetlights
- Sports facilities

- Human settlement: Construction of new houses, rectification of damaged and burnt houses
- Water and Sanitation
- Employment, Youth development and skills development programme
- Cemeteries
- Pounds
- Water tanks
- Renewable energy

Detailed Ward based Plans are reflected as Chapter 8

### 3.2 MUNICIPAL VISION, MISSION and VALUES

The BCR municipality is “A municipality that strives to provide a better life for all its citizens”. The vision is aligned to the five development priorities and the national and provincial government strategic frameworks. The plans and budgets of the BCR are also designed /developed to achieve the vision.

The main purpose of a vision statement is to link the current situation with the future potential of an area. As such a vision statement plays a central role throughout the various processes of the IDP. It guides the prioritisation of needs, the setting of objectives and the implementation of various strategies and projects. The vision statement should be brief, inspiring, realistic, relevant and mobilising. It is important to reflect on the vision and mission of the municipality as a reminder of the direction the municipality should take in deciding on programmes on projects.

**The vision and mission of BCRM is**

<p><b><u>VISION</u></b></p> <p><b><i>“A Municipality that strives to provide a better life for all its citizens.”</i></b></p> <p><b><u>MISSION</u></b></p> <p><b><i>Through responsible local government, zero tolerance for corruption and creating an environment for upliftment and sustainable economic growth.”</i></b></p>
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### 3.3 LEGAL FRAMEWORK

Section 24 (1) and (2) of the Local Government: Municipal Systems Act (No: 32 of 2000) stipulates the following about “Municipal planning in co-operative government-

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

(2) Municipalities must participate in national and provincial development programmes as required in Section 153(b) of the Constitution.” Municipal Planning and Performance Management Regulation 2(1) (d) further stipulates that a municipality’s integrated development must at least identify all known projects, plans and programmes to be implemented within the municipality by any organ of state.

BCR local municipality, in line with the above legislation, has developed objectives and strategies aligned to the needs of the community and also to the two spheres of government.

### 3.4 DEVELOPMENT OBJECTIVES & STRATEGIES

Objectives and Strategies have been formulated to address the following 5 Local Government Key Performance Areas:

- ⇒ **KPA 1:** MUNICIPAL DEVELOPMENT AND INSTITUTIONAL TRANSFORMATION
- ⇒ **KPA 2:** BASIC SERVICE DELIVERY
- ⇒ **KPA 3:** LOCAL ECONOMIC DEVELOPMENT
- ⇒ **KPA 4:** MUNICIPAL FINANCIAL VIABILITY AND MANAGEMENT
- ⇒ **KPA 5:** GOOD GOVERNANCE AND PUBLIC PARTICIPATION



## Corporate Services

PRIORITY AREA	STRATEGIC OBJECTIVE	STRATEGY	KEY PERFORMANCE INDICATOR	MEASUREMENT SOURCE	BASELINE	ANNUAL TARGETS					KPI NO
						2023	2024	2025	2026	2027	
Financial Viability	To increase the revenue base of the municipality by 5% by year 2027	Contribution towards revenue enhancement	% of increased revenue from rental of municipal buildings	Quarterly reports	R312 000 billed and R140 000 received	Review of municipal buildings rental agreements	1%	2%	3%	4%	1
			% of increased revenue from LGSETA Grant	Quarterly reports	0.5% is received from LGSETA, R312 000 billed and	1%	2%	3%	4%	5%	2

<b>Good Governance and Public Participation</b>	Leading provider in rendering excellent customer service and maintaining good relations with the community of Blue Crane Route by 2027	Customer Care services for the municipality	Number of activities done to cater and enhance Customer Care services	Quarterly reports	Inadequate visibility of customer care, no policy in place	Development of BCRM Customer Care Policy and Standard Service Charter	Awareness campaign of BCRM Service Charter	Establishment of Batho Pele Champions	Developing Section 14 Manual	Review of the BCRM Customer Care Policy and Standard Service Charter	3
				Quarterly reports	Inadequate visibility of customer care, no policy in place	Plan for establishment of integrated customer care centre	Establishment of an integrated Customer Care Centre	Launch of customer care centre	Functional customer care centre	Functional customer care centre	4

<b>Local Economic Development</b>	To create a conducive environment for economic growth and job opportunities by 2027	Coordination of activities that have positive impact on LED	Number of incubator programmes coordinated and completed	Quarterly reports	LED not fully visible within the municipality	Development of concept for Incubator Programme	Implementation of the phase 1 Internet cafe Incubator Programme	Implementation of the phase 2 Internet cafe Incubator Programme	Functioning of Internet café for youth	Handing over of Internet café for youth	5
<b>Institutional Development and Transformation</b>	To undertake the transformation of the Municipality's systems and policies across the board by 2027	Reviewal of Policies	Number of Policies reviewed	Quarterly reports	Policies are in place and all employees have been workshopped on them	Implementation of Policies	Reviewal of policies	Implementation of Policies	Reviewal of policies	Implementation of Policies	6
		Skills development and capacity building	Number of employees and councillors trained	Quarterly reports	Training and development Policy in place. 11 employees trained	Train and develop employees and councillors according to the WSP	Train and develop employees and councillors according to the WSP	Train and develop employees and councillors according to the WSP	Train and develop employees and councillors according to the WSP	Train and develop employees and councillors according to the WSP	7

	To build the municipality's profile as a caring employer of choice by 2027	Development and Implementation of HRMD Strategy	% of employees who benefit on the incentive scheme	Quarterly reports	HRMD Strategy not in place	Development of HRMD Strategy	Development of concept of Incentive scheme as part of HRMD Strategy	Provision of once-off incentives for employees who get additional qualifications on their own	Provision of once-off incentives for employees who get additional qualifications on their own	Provision of once-off incentives for employees who get additional qualifications on their own	8
<b>Institutional Development and Transformation</b>	To build the municipality's profile as a caring employer of choice by 2027	Employee Relations Activities	Number of events coordinated	Quarterly reports	0	Coordination of Municipal Sports day	Coordination of Nelson Mandela Day (67 minutes) and National Heritage Day	Coordination of Nelson Mandela Day (67 minutes) and Women's Day	Coordination of Nelson Mandela Day (67 minutes) and Gift of Happiness Day	Coordination of Nelson Mandela Day (67 minutes) and Gift of Happiness Day	9

<b>Institutional Development and Transformation</b>	To build the municipality's profile as a caring employer of choice by 2027	Employee Assistance Programs	% of employees referred under the Wellness Programme	Quarterly reports	EAP Policy in place but not implemented fully	Partnership with AV Hospital, Wellness Campaign coordinated	Referrals to AV Hospital as part of wellness, financial wellness campaign	Referrals to AV Hospital as part of wellness, health risk assessments	Referrals to AV Hospital as part of wellness, nutrition education and exercise program	Referrals to AV Hospital as part of wellness, mental and stress management	10
	To build the municipality's profile as a caring employer of choice by 2027	Municipal Employees Newsletter	Number of Newsletters developed	Quarterly reports	0	Development of BCRM Newsletter and distribution	Development of BCRM Newsletter and distribution	Development of BCRM Newsletter and distribution	Development of BCRM Newsletter and distribution	Development of BCRM Newsletter and distribution	11

	To undertake the transformation of the Municipality's systems and policies across the board by 2027	Fully functional statutory HR Committees	Number of HR Committees sitting	Quarterly reports	Statutory HR Committees have been established	Sitting of LLF, Training\Employment Equity, OHS and Covid -19 Committees on a quarterly basis	Sitting of LLF, Training\Employment Equity, OHS and Covid -19 Committees on a quarterly basis	Sitting of LLF, Training\Employment Equity, OHS and Covid -19 Committees on a quarterly basis	Sitting of LLF, Training\Employment Equity, OHS and Covid -19 Committees on a quarterly basis	Sitting of LLF, Training\Employment Equity, OHS and Covid -19 Committees on a quarterly basis	12
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	To undertake the transformation of the Municipality's systems and policies across the board 2027	Compliance with legislation	% of implementation of the Automated Leave Management system	Quarterly reports	Leave is not properly monitored and implemented	Workshop on leave application for all employees plus SOP and Application of automated leave application system	Workshop and implementation of paperless leave application module	Implementation of automated leave application system	Implementation of automated leave application system	Implementation of automated leave application system	13
	To undertake the transformation of the Municipality's systems and policies across the board by 2027	Enhancement of individual performance management	Number of employees with performance agreements and plans	Quarterly reports	Performance management is only implemented on senior management	Cascading of individual performance management to Middle Management	Cascading of individual performance management to Middle Management	Cascading of individual performance management up to Task Grade 10 employees	Cascading of individual performance management up to Task Grade 5 employees	Cascading of individual performance management up to Task Grade 2 employees	14

	Provision of a customer centered ICT and Business Development service that provides the lead in access to electronic forms of information by 2027	ICT as a strategic tool for the municipality	Number of IT Infrastructure installed	Quarterly reports	ICT Policies are in place but with no adequate budget for implementation	Provide extension of Broadband (internet)	Exchange Server and provision of Wifi for Fire services and Technical Services department	Installation of security infrastructure in all WTW, WWTW and Pump stations	Connect WiFi in libraries with bandwidth that can cover 500 meter radius.	Connect WiFi in all municipal parks and Bestershoeek Lodge that can cover 500 m radius	15
	Provision of a customer centered ICT and Business Development service that provides the lead in access to electronic forms of information by 2027	ICT as a strategic tool for the municipality	Number of IT Infrastructure installed	Quarterly reports	ICT Policies are in place but with no adequate budget for implementation	Development of CGICTPF	Website upgrade	Network and Server maintenance and upgrade	Cisco switches & VLANs to complete the network	Upgrading of Voice over IP in the telephone system	16



<b>Service Delivery</b>	To provide strategic support to the community in order to assure a world class operating citizenry by 2027	Training and development programmes to support to local community	Number of career expo coordinated	Quarterly reports	No career pathing opportunities offered by BCRM	Development of concept and solicit partnerships for the Career Day for Grade 12 Learners	Coordination of BCRM Career Day for Grade 12 Learners	Coordination of BCRM Career Day for Grade 12 Learners	Coordination of BCRM Career Expo for Grade 12 Learners	Coordination of BCRM Career Expo for Grade 12 Learners	17
			No career pathing opportunities offered by BCRM	Quarterly reports	0	30 young people workshoped on job application processes	30 young people workshoped on business and financial management	30 young people trained on Soft skills (how to handle interviews, personal management and etiquette )	Take a Girl-child to work Initiative	Take a Girl-child to work Initiative	18

	To provide strategic support to the community in order to assure a world class operating citizenry by 2027	Training and development programes to support to local community	Number of career pathing opportunities coordinated	Quarterly reports	0	Provision of In-serv training for local students	Provision of In-serv training for local students	Provision of In-serv training for local students	Provision of In-serv training for local students	Provision of In-serv training for local students	19
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## Technical Services

PRIORITY AREA	STRATEGIC OBJECTIVE	STRATEGY	KEY PERFORMANCE INDICATOR	MEASUREMENT SOURCE	BASELINE	ANNUAL TARGETS					KPI NO
						2023	2024	2025	2026	2027	
WATER AND SANITATION	To ensure efficient, economical, and quality provision of water and sanitation by 2027 and beyond	By upgrading Orange Fish WTW	% Progress on the upgrading of Orange Fish water treatment works	Quarterly reports	Existing Orange Fish WTW	Upgrading of Orange Fish water treatment works					20
		By Upgrading Cookhouse WTW	% Progress on the upgrading of Cookhouse water treatment works	Quarterly reports	Existing Cookhouse WTW	Upgrading of Cookhouse water treatment works					21
		By Augmenting water supply (boreholes) in Pearston	No of boreholes augmented in Pearston	Quarterly reports	Five (5) boreholes in Pearston	5 boreholes augmented in Pearston					22



<b>Building Control, Human Settlement and Town Planning</b>	To ensure that communities comply to building act and regulations by 2027 and beyond	By enforcing building Act and regulations	Number of awareness campaigns on building regulations	Quarterly reports	Non-compliance on Building regulations/S DF/ILUS and housing backlog.	Awareness campaigns on building regulations.					<b>27</b>
	To ensure that housing development status is achieved by 2027 and beyond	By facilitating housing development projects with DHS	Number of housing needs	Quarterly reports	Non-compliance on Building regulations/S DF/ILUS and housing backlog.	Facilitate the reduction of housing backlog through projects with DHS					<b>28</b>
	To ensure that SDF and LUMS is implemented to the latter by 2027 and beyond	By enforcing the SPLUMA By-Law and SDF/LUMS	Number of awareness campaigns on SDF/LUMS	Quarterly reports	Non-compliance on Building regulations/S DF/ILUS and housing backlog.	Awareness campaigns on SDF/LUMS					<b>29</b>

Community Services

PRIORITY AREA	STRATEGIC OBJECTIVE	STRATEGY	INDICATOR	MEASUREMENT SOURCE	BASELINE	ANNUAL TARGETS					KPI NO
						2022/23	2023/24	2024/25	2025/26	2026/27	
Environmental services	To ensure well maintained, clean and healthy environment by 2027 and beyond	By procuring one Tractor with blower mower and 4 hedge cutters	Number of Tractors with blower mover procured for BCRM	Quarterly reports	0	Procurement of one Tractor with blower mower for BCRM	Recycling project				30
			Number of hedge cutters procured	Quarterly reports	7 hedge cutters	Procurement of 6 hedge cutters for BCRM	Recycling project				31
			Number of TLB procured	Quarterly reports	0	Procurement of yellow fleet (TLB and skip trailer)	Recycling project				32
			Number of skip trailer procured	Quarterly reports	0	1 of skip trailer procured					33
		By Ensuring a properly managed landfill site	Distance in Km of fence erected in Somerset East Landfill Site	Quarterly reports	3 landfill sites	1.3 km of fence erected in Somerset East Landfill Site					34
			% progress on the installation of weigh bridge	Quarterly reports		50% Installation of weigh bridge	50% Installation of weigh bridge				35
Fire and Emergency services	To ensure prevention and management of fire incidents to	By establishing a 24/7 fully staffed, equipped and	Number of Voice logging systems, internet connections and	Quarterly reports		Procurement and commissioning of equipment for the control					36

	promote safety of the environment, properties and humans by 2027 and beyond	operational fire station in BRCM	computers procured for BRCM			room					
<b>Libraries Services</b>	To promote a culture of learning amongst communities of BCRM by 2027 and beyond	By sourcing of funding for the extension of library in Pearston	Number of business plan developed	Quarterly reports	1 Library in Pearston	1 Business Plan developed	1 Library extended in Pearston				37
<b>Traffic Services</b>	To ensure that the road users comply with the roads and traffic laws by 2027 and beyond to ensure a safe environment by 2027	By upgrading Vehicle Testing Station through procurement of vehicle testing machine	Number vehicle testing machine procured	Quarterly reports	Existing vehicle testing machine	1 vehicle testing machine procured					38
			Number of Driver's Licence Testing Center upgraded	Quarterly reports	Existing DLTC	1 Driver's Licence Testing Center upgraded					39

## Local Economic Development

PRIORITY AREA	STRATEGIC OBJECTIVE	STRATEGY	INDICATOR	MEASUREMENT SOURCE	BASELINE	ANNUAL TARGETS					KPI NO
						2022/23	2023/24	2024/25	2025/26	2026/27	
Local Economic Development	Promote local economic development and job creation by 2027 and beyond	By developing the LED strategy.	Number of LED Strategy.	Quarterly reports	0	Reviewed the LED Strategy	Reviewed the LED Strategy	N/a	N/a	N/a	40
		By establishing a functional LED Unit	LED unit established	Quarterly reports	0	Establishment of a functional LED unit	N/a	N/a	N/a	N/a	41
		By establishing Blue Crane Route business forum	Established Blue Crane Route business forum	Quarterly reports	0	Establishing Blue Crane Route business forum	N/a	N/a	N/a	N/a	42
SMME Development and Business Advisory Services	To facilitate the mainstreaming of Small, Medium and Micro Enterprises (SMMEs) businesses into the formal economy by 2027 and beyond	By providing meaningful business development support to SMMEs	Number of SMMEs supported	Quarterly reports	6	9 SMMEs on CSD Registration	9 SMMEs training on SCM/ Tender processes	9 SMMEs training on Financial & Business Management	9 Construction SMMEs enrolled in the Construction Incubator Programme	Monitor the 9 Construction SMME's in the incubator programme	43
		By marketing of BCRM to Investors	Number of activities done in relation to investments	Quarterly reports	4	Investment Promotion Day	Development Retention strategy of Dairy Farms/ Meat production farms and	Facilitate an Agricultural Show with agricultural stakeholders	Facilitate an Agricultural Show with agricultural stakeholders	Facilitate an Agricultural Show with agricultural stakeholders	44



							Windfarms				
							Investment Promotion Day				
		BCRM Tourism	Number of Tourism activities done			Erection Tourism sites	Tourism Awareness campaign (pamphlet development and distribution)	Facilitate Partnership between BCRM and Game Farmers Association			45

### Financial services

PRIORITY AREA	STRATEGIC OBJECTIVE	STRATEGY	INDICATOR	MEASUREMENT SOURCE	BASELINE	ANNUAL TARGETS					KPI NO
						2022/23	2023/24	2024/25	2025/26	2026/27	
Asset Management	To ensure that the municipality is maintaining its assets during the asset useful life cycles by 2027	By developing, adopting and implementation of a credible, realistic and implementable Asset management plan.	Number of Asset Management plans developed	Quarterly reports	2020/21 Asset register	1 Asset Management Plan developed	Asset Management plan reviewed				46
			Number of reports on the implementation of asset management plans	Quarterly reports	2020/21 Asset register	2 reports on the implementation of asset management plans	2 reports on the implementation of asset management plans	2 reports on the implementation of asset management plans	2 reports on the implementation of asset management plans	2 reports on the implementation of asset management plans	47

<b>Supply chain management, Asset management &amp; Stores Management</b>	To ensure compliance with MFMA and SCM regulations pertaining to reporting by 2027	By monitoring compliance with MFMA & SCM regulations	Number of quarterly reports on compliance with SCM Policies and Legislation	Quarterly reports	SCM monthly compliance Reports submitted to the CFO and Finance Committee	4 SCM compliance reports	4 SCM compliance reports	4 SCM compliance reports	4 SCM compliance reports	4 SCM compliance reports	47
<b>Financial management &amp; Reporting</b>	To ensure compliance with MFMA and DORA regulations pertaining to reporting by 2027	By monitoring compliance with MFMA & DORA check lists	Number of section 71 (IYR) reports submitted to NT, Council by the 10th of each month	Quarterly reports	Monthly compliance Reports submitted to the CFO and Finance Committee	12 section 71 (IYR) reports submitted to NT, Council by the 10th of each month (annually).					48
			Number of quarterly financial reports submitted to Council within 30 days of the end of each quarter	Quarterly reports		4 quarterly financial reports submitted to Council within 30 days of the end of each quarter (annually).					49
			Number of midyear financial reporting submitted to Council by 25 January 2022	Quarterly reports	Section 72 (Mid) Section 52 (Quarter	1 midyear financial reporting submitted to Council by 25 January (annually).					50
			Number of adjustment budget submitted to	Quarterly reports		1 adjustment budget submitted to PT; NT and					51

			PT; NT and Council by the 28th February 2022			Council by the 28th February (annually)					
			Number of draft budget by 31 March & final budget by 30 May for 2022/23 reports submitted to Council	Quarterly reports		1 draft budget by 31 March & 1 final budget by 30 May (annually) reports submitted to Council (annually).					52
			Number of financial statements submitted to the Auditor General by 31 August	Quarterly reports		1 financial statement submitted to the Auditor General (annually).					53
<b>Revenue Management</b>	To ensure that the municipality is financially viable and that it can sustain its short, medium and long term obligations to provide services to the community in a sustained	By reviewing, implementing and monitoring of a credible revenue enhancement plan	No of Revenue Enhancement plan Reviewed	Quarterly reports	Draft Revenue Enhancement plan – Feb 2019	1 Revenue enhancement plan reviewed					54
			No of reports submitted on the Implementation of Revenue enhancement plan	Quarterly reports		4 implementation reports					55
			% progress on debtors collection rate as per the	Quarterly reports		4 progress reports on the debtor collection rates					56

	manner by 2027		prescribed norm								
			Number of cost effective tariff plan developed	Quarterly reports		1 cost tariff plan developed	Cost tariff plan reviewed	Cost tariff plan reviewed	Cost tariff plan reviewe d		57
			Number of indigent register updated	Quarterly reports		4 indigent registers updated					58

Office of the Municipal Manager

PRIORITY AREA	STRATEGIC OBJECTIVE	STRATEGY	KEY PERFORMANCE INDICATOR	MEASUREMENT SOURCE	BASELINE	ANNUAL TARGETS					KPI NO
						2023	2023	2025	2026	2027	
<b>Internal Control</b>	To ensure promotion of enterprise – wide risk management processes To strengthen implementation of internal control by 2027	By Monitoring implementation of Risk management strategies and plans	Number of risk assessments conducted	Quarterly report	1 risk assessments conducted	1 risk assessments conducted	1 risk assessments conducted	1 risk assessments conducted	1 risk assessments conducted	1 risk assessments conducted	<b>59</b>
			Number of Reports on the implementation of Risk Register	Quarterly report	4 Reports on the implementation of Risk Register	4 Reports on the implementation of Risk Register	4 Reports on the implementation of Risk Register	4 Reports on the implementation of Risk Register	4 Reports on the implementation of Risk Register	4 Reports on the implementation of Risk Register	<b>60</b>

		By evaluating and monitoring the implementation of internal controls, risk management and governance	Number of Audit and Performance Committee meetings held on a quarterly basis	Quarterly report	5 Audit and Performance Committee meetings held on a quarterly basis	4 Audit and Performance Committee meetings held on a quarterly basis	4 Audit and Performance Committee meetings held on a quarterly basis	4 Audit and Performance Committee meetings held on a quarterly basis	4 Audit and Performance Committee meetings held on a quarterly basis	4 Audit and Performance Committee meetings held on a quarterly basis	<b>61</b>
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			Number of Internal Audit Strategic Risk based Plans developed and approved by the Audit and Performance Committee for 2022/23 FY	Quarterly report	1 Internal Audit Strategic Risk based Plans developed and approved by the Audit and Performance Committee for 2022/23 FY	1 Internal Audit Strategic Risk based Plans developed and approved by the Audit and Performance Committee for 2022/23 FY	1 Internal Audit Strategic Risk based Plans developed and approved by the Audit and Performance Committee for 2023/24 FY	1 Internal Audit Strategic Risk based Plans developed and approved by the Audit and Performance Committee for 2024/25 FY	1 Internal Audit Strategic Risk based Plans developed and approved by the Audit and Performance Committee for 2025/26 FY	1 Internal Audit Strategic Risk based Plans developed and approved by the Audit and Performance Committee for 2026/27 FY	<b>62</b>
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			Number of reports on the implementation of the Internal Audit Plan on a quarterly basis	Quarterly report	1	4 reports on the implementation of the Internal Audit Plan on a quarterly basis	4 reports on the implementation of the Internal Audit Plan on a quarterly basis	4 reports on the implementation of the Internal Audit Plan on a quarterly basis	4 reports on the implementation of the Internal Audit Plan on a quarterly basis	4 reports on the implementation of the Internal Audit Plan on a quarterly basis	63
			Number of oversight annual Audit and Performance Committee report facilitated	Quarterly report	1	4 oversight annual Audit and Performance Committee report facilitated	4 oversight annual Audit and Performance Committee report facilitated	4 oversight annual Audit and Performance Committee report facilitated	4 oversight annual Audit and Performance Committee report facilitated	4 oversight annual Audit and Performance Committee report facilitated	64



			Number of Audit and Performance Committee and Internal Audit Charters developed	Quarterly report	1	1 Audit and Performance Committee and Internal Audit Charters developed	1 Audit and Performance Committee and Internal Audit Charters developed	1 Audit and Performance Committee and Internal Audit Charters developed	1 Audit and Performance Committee and Internal Audit Charters developed	1 Audit and Performance Committee and Internal Audit Charters developed	65
<b>Planning and Performance management</b>	To ensure that the municipality is responsive to the needs of the community as well as to strengthen a culture of performance management by 2027 and beyond	By improving quality of IDP in line with prescribed processes and guidelines – with full participation of municipal administration and ownership by political champion	Compliant and credible 2022/27 IDP submitted to Council for approval	Develop improved IDP	2021/22 IDP	Develop Credible IDP 2022/23	Develop Credible IDP 2023/24	Develop Credible IDP 2024/25	Develop Credible IDP 2025/26	Develop Credible IDP 2026/27	66

		By Implementing Service Delivery & Budget Implementation Plan aligned to the IDP and Budget	Annual report submitted to Council	Quarterly reports	2020/21 Annual report	Develop 2021/22 Annual Report	Develop 2022/23 Annual Report	Develop 2023/24 Annual Report	Develop 2024/25 Annual Report	Develop 2025/26 Annual Report	67
		By conducting institutional performance assessment quarterly	no of organisational performance reports	Quarterly reports	Approved Service Delivery & Budget Implementation Plan	4 organisational performance reports	4 organisational performance reports	4 organisational performance reports	4 organisational performance reports	4 organisational performance reports	68
<b>Public Participation</b>	Ensure effective, efficient and compliant public participation by 2027 and beyond	By reviewing public participation strategy	Public participation strategy reviewed and approved by Council	Public participation strategy reviewed	Public participation strategy	Review public participation strategy	Review public participation strategy	Review public participation strategy	Review public participation strategy	Review public participation strategy	69

		By Implementing the public participation strategy	Number of Public Participation imbizo convened	Quarterly reports	6	Conduct 4 Public Participation sessions	10 Public Participation imbizo convened	10 Public Participation imbizo convened	10 Public Participation imbizo convened	10 Public Participation imbizo convened	70
		By Strengthening Inter-governmental Relations	No of IGR meetings held	Quarterly reports	IGR Structure	4 IGR meetings held	4 IGR meetings held	4 IGR meetings held	4 IGR meetings	4 IGR meetings	71

## CHAPTER 4: INTEGRATION OF STRATEGIES AND SECTOR PLANS

### 4. INTRODUCTION

This chapter provides the brief overview of policies, strategies and sector plans within the municipality, they serve as the guide in the day to day operations.

#### 4.1 STATUS OF THE MUNICIPAL SECTOR PLANS

Document	Description	Year of Adoption	Status (Due for Reviewal or not)
<b>CORPORATE SERVICES DEPARTMENT</b>			
Human Resources Plan		31 June 2014	Due for reviewal
Integrated Employee Wellness Policy	Is a proactive and holistic intervention program aimed at ensuring a capacitated, motivated, fulfilled and productive workforce through individual and organizational interventions, emotional, intellectual, spiritual, interpersonal/social, and environmental wellness.		Reviewed, to be tabled to council for adoption
Leave Policy and Procedures	Regulation of leave management in the workplace	1 June 2016	Reviewed, to be tabled to council for adoption
Medical Boarding policy	To ensure that when a termination for reasons of incapacity due to ill health or injury takes place it is affected for a fair reason and in accordance with a fair procedure and as last resort.	30 June 2016	Reviewed, to be tabled to council for adoption
Dress Code, Uniforms & Protective Clothing Policy	Regulate and standardize appearance of Councilors, Managers and Officials attending council meetings and its committees.	July 2021	Reviewed

	To ensure that uniforms and protective clothing shall be issued in terms of municipal policy and the schedule of issuing clothing shall be approved by the management and amended from time to time.		
Grievance Policy and Procedure	Provide employees with a credible and trusted channel for expressing and resolving grievances in the workplace. Provide management with a guide for resolving employee grievances fairly, objectively and expediently.	As per Bargaining Council	Reviewed, to be tabled to council for adoption
Standby Allowance Policy	The administration and management of standby allowance. To ensure that there is always personnel that is on standby for all emergency services	July 2021	Reviewed
Vehicle Usage and Vehicle Accidents	To regulate the use of official municipal vehicles and to ensure that they are used in a safe and efficient manner in order to minimize accidents and abuse of vehicles. To provide a procedure for accidents and modus operandi for conducting an inquiry into vehicle accidents involving municipal vehicles.		Reviewed, to be tabled to council for adoption
Training and Development Policy	To support the municipality's strategies action plans, human resources planning process, as well as any other present and future training and development needs.	July 2021	Reviewed
Telephone and Facsimile Usage	To ensure the effective and efficient use of municipal telephones and facsimile.		Developed, to be tabled to council for adoption
Subsistence and	To fairly reimburse councilors and officials of		Developed, to be tabled to

Travelling Allowance	the municipality who must undertake official journeys on behalf of the municipality and to promote honesty and integrity in disbursing public money entrusted to the municipality.		council for adoption
Smoking	To establish a smoke-free environment for non-smoking employees, visitors and clients. To ensure that smokers suffer no discrimination in the workplace and to set guidelines for the application of the policy within the workplace which will ensure minor disruption and production loss.	July 2021	Reviewed
Sexual and Other Harassments Sexual And Racial Harassment Policy	To eliminate any form of harassment at the workforce, to provide appropriate procedures to deal with problems of harassment and prevent its recurrence. To provide a safe working environment that is free of any form of harassment within BCRM	July 2021	Reviewed
Substance Abuse Policy (Alcohol and Drugs)	To fairly reimburse councilors and officials of the municipality who must undertake official journeys on behalf of the municipality and to promote honesty and integrity in disbursing public money entrusted to the municipality. To minimize / eliminate the abuse and dependance on alcohol and or Drugs amongst employees and to assist where possible in the rehabilitation of those who have an alcohol and or drugs problem.	July2021	Reviewed
Intranet, internet policy, network security policy, IT Program Change, Disaster	To enhance ICT Security Controls and Governance	June 2018	Reviewed, to be tabled to council for adoption

Recovery Policy, Network Security, Systems and Data Policy			
IT Server Room Policy, Application Patch Management Policy, ICT SLA Management Policy	New policies developed to strengthen ICT governance and ICT security and controls. These have been workshopped with all stakeholders	30 June 2018	Reviewed, to be tabled to council for adoption
Acting Policy	Provides guidance on implementing acting allowance	July 2021	Reviewed
Night Shift Allowance policy	To ensure that there are employees who will perform their duties outside the normal working time	July 2021	Reviewed
Records Management Policy	To ensure that the records management and activities are outlined to ensure the record paper trail. To assist users to properly understand stages to be followed on the life-cycle of a record	July 2021	Reviewed
User Access Management Policy	It intends to protect the confidentiality, integrity and availability of Blue Crane Route Municipality's information and information systems by preventing unauthorised users access to Blue Crane Route Municipality Information and information systems	July 2021	Reviewed
Social Media Policy	To regulate the official use of the Blue Crane Route Municipality	July 2021	Reviewed
Media and Communication Policy	To provide clear guideline for communication in the BCRM and the principles that guide communications.	July 2021	Reviewed
Municipal Overtime Policy	To regulate circumstances under which overtime, undertime and flexitime are worked within the municipality. To Provide a set of	July 2021	Reviewed

	regulations and measures for controlling overtime for general employees and employees earning in excess of the threshold determined by the minister of Labour in terms of section 6(3) of the BCEA, 1997		
Employment Policy	To give effect to the principles of equal employment opportunity and affirmative action	July 2021	Reviewed
Municipal Bereavement Policy	To provide a framework for management of bereavement processes for a deceased municipal councillor and employee.	July 2021	Reviewed
Termination of Services Policy	To Ensure that structured, standardized and correct approach and processes are followed to ensure effective management and control of termination of service within Blue Crane Route Municipality.		
Remuneration Policy	To provide policy requirements for remuneration of all earners within the municipality.	July 2021	Reviewed
Leave Encashment Policy	To regulate the encashment of leave by employees of the Municipality in compliance with the Basic Condition of Employment Act No 75 of 1997 and to the Collective Agreement on Condition of Service insofar as it relates to leave.	July 2021	Reviewed / Adopted
Employee Relocation Policy	To render assistance in newly recruited employees from within and outside the municipality as well as permanent employees who are being transferred by the municipality from their current place of employment to another department within the municipality,	July 2021	Reviewed / Adopted
Municipal Employee Assistance Policy	To offer confidential assistance to employees who have the potential to be adversely	July 2021	Reviewed / Adopted



	affected by personal problems and work-related problems		
HIV AND AIDS Policy		July 2021	Reviewed / Adopted
Inclement Weather Policy	To establish and maintain a safe and healthy work environment for municipal employees on bad weather days. To provide regulations for managing work environment on bad weather days.	July 2021	Adopted
Labour Relations Policy		July 2021	Reviewed / Adopted
Occupational Health & Safety Policy		July 2021	Reviewed / Adopted
Employment Equity And Affirmative Action Policy	To Equalize opportunities for those designated groups who are Socially, Economically and Educationally disadvantage, particularly referred to as Blacks (comprises of Africans, Indians and coloured), women and disabled people through engaging in justifiable activities (via the employment equity plan) based on specific circumstances faced by the municipality.	July 2021	Reviewed / Adopted
Individual Performance Management System (PMS) Policy & Procedures Manual		July 2021	Reviewed / Adopted
Community Halls And Facilities Usage Policy	The policy aims to ensure that range of user groups have fair and equitable access to the facilities, subject to council's terms and condition for use	July 2021	Reviewed / Adopted
IT Network Security Policy		July 2021	Reviewed / Adopted
IT Data And System Security Policy		July 2021	Reviewed / Adopted

<b>TECHNICAL SERVICES</b>			
Spatial Development Framework	The municipality has been funded by Sarah Baartman District Municipality to review the SDF, service provider has been appointed and the review process is in progress	01 March 2012	Reviewal in progress, anticipated to be concluded by FY 2020/2021
Housing Sector Plan	DHS is responsible for the reviewal of housing sector plan. This HSP has undergone a basic review and been revised in accordance with the prescripts of the Blue Book for Municipal Housing Planning and the related National Treasury Planning dispensation.	Developed in April 2012 & reviewed in 2014 to 2019 and its due for reviewal.	Due for Reviewal
WSDP (WATER SERVICES DEVELOPMENT PLAN)	It entails analysis on Demographics, infrastructure, Financial, O&M, social-economics, WCDM, Water Balance. The plan is reviewed annually	June 2017	Due for Reviewal
Water Safety Plan	WSP sets out the Blue Crane Route Local Municipality's Water Safety Plan for the annually, containing key municipal goals and priorities concerning water issues from the water source to the consumer tap. The Water Safety Plan is a strategic document of Council and guides all planning and development in the Water Unit within the municipality.	June 2016	Due for Reviewal
Water Resource Management Plan		June 2016	Due for Reviewal
Roads & Storm water Maintenance Plan – June 2016	A roads and stormwater master plan need to be developed in order to have a proper maintenance plan to deal with rehabilitation, special maintenance, periodic maintenance etc.	June 2016	Roads and stormwater master plan anticipated to be done during FY2021/2022.
Borehole Management	To have a procedure to manage, monitor and	June 2017	Anticipated to be done

Plan	maintain boreholes. Key deliverables testing for yield, groundwater quality, sustainability.		during FY2021/2022
<b>OFFICE OF THE MUNICIPAL MANAGER</b>			
Public Participation Strategy	It's a mechanism for effective and efficient to encourage meaningful participation.	March 2015	Reviewed, to be tabled to council for adoption
Communication Strategy	To strengthen institutional capacity, promote good governance & effective service delivery.	March 2015	Due for Reviewal
Anti-Fraud prevention and Corruption Policy		July 2021	Reviewed

## 4.2 HOUSING SECTOR PLAN

The Municipality's reviewed its Housing Sector Plan in October 2014. The Housing Sector Plan was funded by the Department of Human Settlements in the Eastern Cape Province and was conducted by Gibb Engineering & Science Consultant.

The Housing Sector Plan estimates the housing demand profile to be approximately 4800; this estimate is derived from the beneficiary information registered on the municipal housing office. The majority of the registered beneficiaries earns less than R3200.00 per month and can be assumed to qualify for the low-cost housing subsidy. There is a greatest need for middle-income housing, particularly in Somerset East. In light of the above attempts were made by BCRM and ECHoHS for an application to develop flats to accommodate the middle-income /rental stock at CRU area. Somerset East and Cookhouse have been experiencing a shortage of suitable land for housing development

### 4.2.1 Housing Needs Challenges

The main challenge facing BCRM remains the shortage of publicly owned and strategically located land for human settlement development. Most of the land parcels required is not in the municipal ownership and needs to be purchased. While several housing projects have been identified there is still a need for approximately 100 hectares of land to meet the current housing demand.

The area that is severely affected is Cookhouse as it is landlocked due to the fact that the large portion of land is owned by Transnet who have no intention of relinquishing the land despite the fact that they don't have any immediate plans for it.

The other impediments are the inadequate bulk provision (Electricity, water and sewerage). With regards to Wastewater Treatment Works a project is underway to upgrade the Somerset East facility and is scheduled for completion by the next financial year. The Cookhouse project is still at planning stages and will be implemented as soon as adequate funding is secured.

Water provision: phase 1 of the Cookhouse bulk water supply is finished and plans are in place for the second phase to commence as soon as funding is secured. Plans for Pearston water provision are in place to investigate the option of diverting water from Orange River Canal for provision of sustainable water supply to Pearston.

#### **4.2.2 Municipal Housing Profile**

- Approximately 74% of households live in formal residential dwellings and more than 58% earn below R3200 and would qualify for low cost housing subsidy.
- 5,1 % of households live in informal dwellings within the BCRM area and this indicates that the number of informal settlements is smaller than most of the municipalities within the district.
- About 18% of households live in farms, forming part of the rural community.
- Approximately 35,4% of the households are headed by women while there are no child headed households.
- Currently the municipality does not have blocked projects.

#### **4.2.3 Current Operational Housing Projects**

- a. Development of Social Housing Policy
- b. Implementation of Housing Sector Plan
- c. Implementation of Electronic Needs Register
- d. Facilitation of new housing development projects
- e. Distribution of title deeds
- f. Updating of housing beneficiary list

Major issues pertaining to housing and settlement aspects include the following:

- The non-availability of the land to address current housing demand, available land is owned by private owners which are intensively used mainly for agriculture, SAN Parks and state land.
- The continued influx of migrants to the area in search of employment opportunities, some short term in the fishing and tourism industry and by farm workers after the fruit harvesting season is over which is the major concerns with regards to housing delivery.
- The isolated settlements and nodes classified as Rural Nodes that are located away from existing community services, often contain low population thresholds that cannot support the essential Community Facilities and are difficult and expensive to provide with bulk and internal services to a level equivalent to settlements in the bigger Urban Areas.
- There has been a rapid increase of informal settlements in and around small towns due to the changing pattern of labour utilisation on farms.

#### **4.3 BCRM INTEGRATED WASTE MANAGEMENT PLAN**

As required by the National Waste Management Strategy (NWMS) and the IDP process, all municipalities are obliged to compile an IWMP. The current IWMP was compiled and adopted by council in November 2008. This document was reviewed in 2016 through the assistance of Sarah Baartman District municipal who funded and appointed a service provider to do the review process.

#### **4.4 ENVIRONMENTAL MANAGEMENT PLAN (EMP)**

BCRM council adopted its Environmental Management Plan (EMP) in June 2013. The EMP is due for review. The details below are as contained in the current document before amendment.

The Blue Crane Route Municipal Area has a number of strategic environmental advantages. It contains 97% natural land cover, is centrally located between three National Parks, contains biodiversity of regional and national significance, boasts incredible scenic beauty, and local conditions present a number of opportunities for renewable energy generation on a large scale. However, as the municipality contains a relatively small population which is concentrated primarily in its three urban centres: Cookhouse, Somerset East and Pearston, it faces significant social and developmental challenges. The low agricultural productivity and carrying capacity of much of the land in the municipal area, combined with limited access to water for irrigation, has limited the development of the agricultural economy.

The remoteness of the urban centres limits growth of the business, services and industrial sectors. However, the growth of a nature-based tourism economy is evident in the increasing number of game and hunting farms, accommodation facilities and tourism businesses in the region.

Environmental management issues that have been identified during the process of preparing this Environmental Management Plan are most significant in the urban areas and associated with the higher population densities, concentration of municipal infrastructure and servicing, and the urban / industrial land uses located there. The Blue Crane Route Municipality has not had a centralised environmental management policy, and there has been no dedicated environmental management capacity within the municipal administration to address these issues. This has been identified as a constraint by the municipality.

This Environmental Management Plan (EMP) has therefore been prepared to:

Address the environmental management policy gap in the municipality;

Provide key technical and spatial environmental information to support planning and development decision making within the municipality;

Recommend specific actions / interventions / controls that the municipality needs to implement to address existing or emerging environmental issues, opportunities and constraints; and

Recommend resourcing and capacity requirements needed to address environmental management priorities within the municipal area.

The EMP has established an Environmental Management Vision for the Blue Crane Route Municipality, which supports the overarching municipal vision and mission. Key environmental management principles have been included which are intended to be integrated into the approaches / operations of all municipal sectors to promote sustainable development in the municipal area. Six strategic / high level environmental management goals have been identified for the Blue Crane Route Municipality, which are to be achieved through the implementation of the Environmental Management interventions, programmes and projects presented in the EMP.

Not all programmes and projects are immediate priorities, and so implementation can be undertaken over the various time periods recommended in the Programme and Project Implementation Plan that is included in the EMP.

This Environmental Management Plan also contains an Ecosystem Services Supply Areas Framework, which identifies spatially the key natural assets within the Blue Crane Route Municipal Area that supply ecosystem services of value to the municipality, its residents, and regional and national stakeholders. There are three environmental overlay zones in this map which correspond to a set of environmental land use management guidelines:

Category 1 Areas are those areas which are critical for ecosystem services supply and should not be transformed;

Category 2 Areas are those areas which support or protect Category 1 Areas. Land uses in these areas should be controlled such that they are appropriate in extent, type, design and management, to ensure that the functionality of Category 1 areas is not negatively impacted.

Category 3 Areas are those areas which are already transformed from a natural state and are not major suppliers of ecosystem services. Depending on how land use in Category 3 areas is managed, Category 1 and 2 areas may be affected positively or negatively in terms of their ability to supply ecosystem services. Consequently, land use management systems in Category 3 areas needs to take this into consideration.

The Ecosystem Services Supply Areas Framework Map has been designed to be used in the Municipal SDF and SDP's to help guide the future economic and social development path of the municipality. Given that the Blue Crane Route Municipal Area contains a number of areas which have been identified in national and bioregional conservation plans as having high conservation value (and therefore associated with constraints to the extent, type and form of development that can / should occur within them), the EMP has also included a plan showing the Ecosystem Services Supply Areas weighted in terms of likely prioritisation for biodiversity protection. This map is intended to provide a sense of which natural areas in the municipality are likely to be most and least sensitive in terms of future development, and which have the highest and lowest potential for protected area expansion; and which should be used as a decision support tool for the municipality in planning land use and infrastructure at the municipal scale.

#### **4.5 BCRM FIRE AND DISASTER MANAGEMENT PLAN**

Based on the Risk and Vulnerabilities identified for BCR, the municipality needs to develop a plan for Disasters come in various forms, from man caused such as wild bush fires, infectious disease spread, industrial accidents to natural disasters such as flooding, landslides etc. The need to strategically manage and ensure the aftereffects of such incidents is kept minimal and those affected treated with care is important.

#### **4.6 BCRM TRAFFIC SECTOR PLAN**

##### **⇒ NEEDS ANALYSIS**

The Organogram has been re-evaluated and provision for new positions has been made to cater for the service demand

In the newly revised organogram, traffic services have been divided to Law Enforcement, Drivers Licence and Administration including Vehicle Testing Station.

#### **4.7 INTEGRATED LOCAL ECONOMIC DEVELOPMENT PROGRAMME**

BCRM has also identified Local Economic Development (LED) as a key factor in the development of the BCRM economy and all of its communities. LED has been identified as a priority because of vast number of opportunities in tourism, agriculture and investment the municipality is currently not adequately exploiting. While this is a positive step forward, the LED structures in place. The municipality is also participating in the Small-Town Regeneration Programme piloted by SALGA in order to encourage municipalities to make use of the available resources in terms of spatial transformation, stimulate economic growth and job creation.

Currently there is no person in the LED unit; The Cacadu Development Agency was established to provide this type of support to BCRM. BCRM and CDA negotiated the roles and responsibilities of both parties and have signed a service level agreement in that regard

#### **4.8 INTEGRATED HIV/AIDS PROGRAMME**

The Special Programmes Unit advocates for the vulnerable groups i.e. youth, gender, children, senior citizens, people with disabilities and HIV/AIDS. Advising the municipality on addressing issues of the vulnerable groups e.g. development of policies, strategic documents. Mainstreaming of the vulnerable groups into all municipal processes (IDP) and programmes. Ensuring compliance on all prescribed legislation. The BCRM embarked on a development plan and identified 7 key priorities that are needed for the intervention to reduce prevalence on vulnerable groups and impact of HIV/AIDS:

- Education and Training
- Health and promotion
- Welfare and Community development
- Workplace
- Economic Participation
- Monitoring & Research
- Coordinating with municipal wards



## **Prevalence of range of diseases**

The growth of HIV/AIDS in the past 10 years has been exponential growth rather than lineal growth.

This has been caused by the following factors:

- Migration
- Alcohol and substance abuse
- High unemployment rate;
- Increase in commercialization of sexual activities;

Although the epidemic affects all sectors of all society, poor household carry the greatest burden and have least resources available to cope with the impact of the disease. There are number of non-governmental organization focusing on HIV/AIDS education, awareness and prevention programme.

## **Current Programmes/Projects**

- HIV/AIDS programmes focusing on special days, e.g. World Aids Day, Candlelight, Condom Awareness etc.
- Assistance to NGO's & CBO's for the BCRM in terms of fundraising events to address the needs of the vulnerable groups, etc.

## **4.9 INTEGRATED INSTITUTIONAL PROGRAMME**

BCRM has experienced past difficulties in the form of various institutional threats and weaknesses. The most notable of these being issues related to infrastructure, skills and productivity. The municipality however also has a range of opportunities and strengths, most notably strong political leadership and stability, the existence of a development agency and all of the investment opportunities.

A workplace Skills Development Plan for BCRM is in place; however this document is outdated and should be reviewed. The BCRM currently does not have a Human Resource Development and Retention Strategy, but this has been identified as a project that should be undertaken. The BCRM has a supply chain management plan and an indigent policy; however the indigent policy is in the process of being reviewed at present. Currently the municipality is providing free basic services to indigent people only. We strive to provide the indigent with 6kl of water, 50Kwh electricity, 100% free sanitation and refuse. The municipality also provide free basic rates up to R15 000(valuation of house) to all households. The municipality utilise the equitable share allocation to subsidize these services. With

respect to performance management systems, the BCRM has performance agreements in place with the Municipal Manager and Departmental Managers. There are no performance agreements in place with other staff members of the municipality, but progress has been made to cascade these to middle management and lower levels.

## CHAPTER 5: THE BCR SPATIAL DEVELOPMENT FRAMEWORK

### 5.1 INTRODUCTION

The SDF was reviewed in May 2013 and it is currently reviewed by the funding received from Sarah Baartman District Municipality. The Spatial Development Framework for the Blue Crane Route Municipal Area indicates and informs the following:

- Status quo analysis of the Blue Crane Route Municipal Area
- Vision and objectives for desired spatial form
- Policies and guidelines with respect to land use management
- Desired spatial form
- Capital investment framework

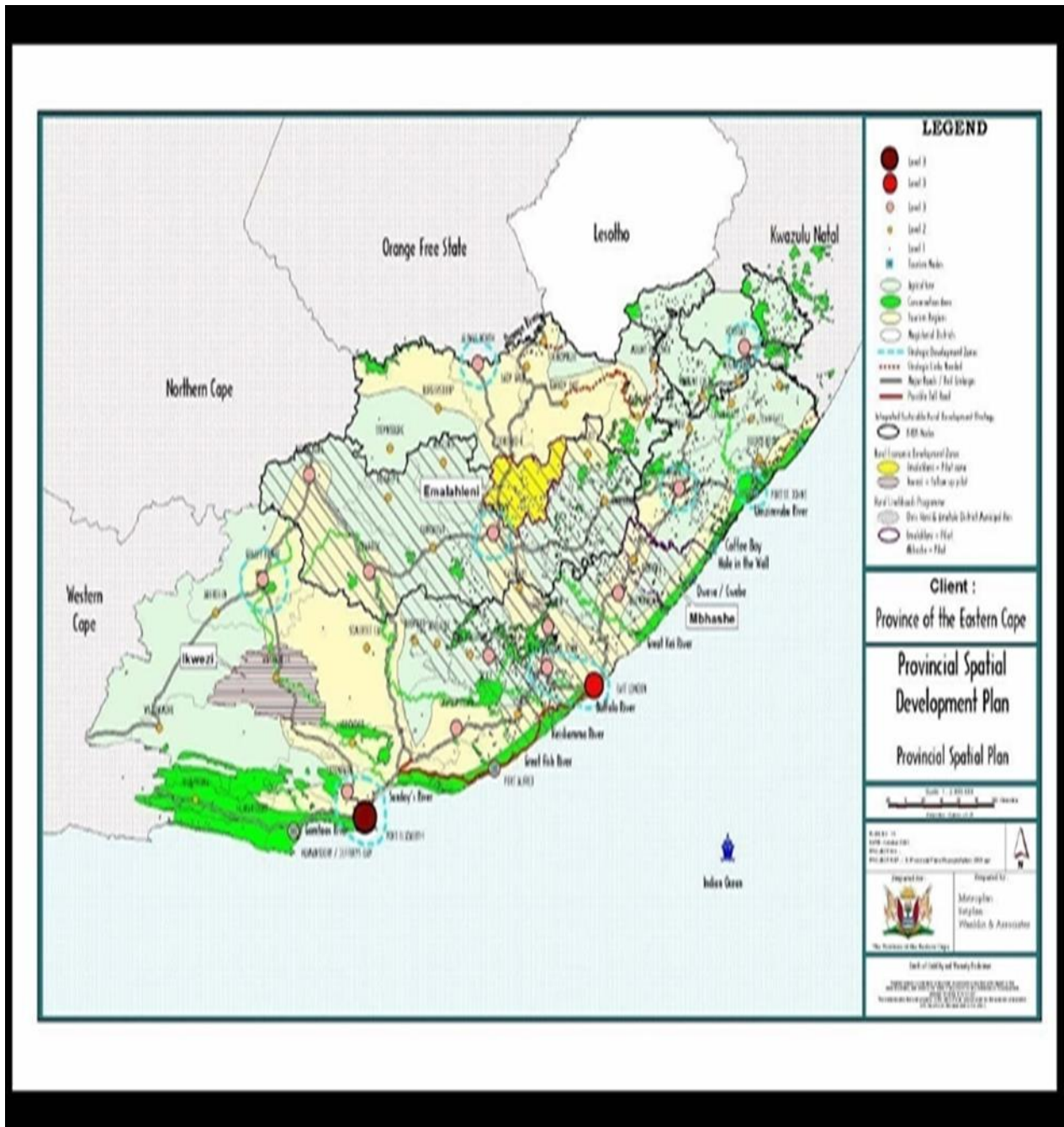
The settlement patterns of Blue Crane Route Municipal Area are characterised by three prominent urban settlements, namely Somerset East, Pearston and Cookhouse. Somerset East is the administrative centre of the Blue Crane Route Municipal Area and it is situated at the foot of the Boschberg Mountains. The agricultural sector employs the highest percentage of people therefore it plays a fairly big economic role. There is however still a high level of unemployment in Blue Crane Route Municipal Area.

The main aim of the Spatial Development Framework is to formulate spatially based policy guidelines whereby changes, needs and growth in the region can be managed to the benefit of the whole community. The Spatial Development Framework further guides and informs all decisions of the Municipality relating to use, development and planning of land.

The Blue Crane Route Municipal area is dominated by commercial farms and three prominent urban areas. These are Somerset East, Cookhouse and Pearston. The service area of the study area (municipal area) is approximately 9836, 35km<sup>2</sup>.

The land use profile and settlement dynamics within the study area are important indicators reflecting the status quo and possible future patterns. Given the nature of the study area i.e. largely rural with urban components, high potential agricultural valley, mountainous natural area and conservation areas. The study area comprises of a number of settlements:

- Somerset East, including Aeroville, Mnandi Old Location, New Brighton, Westview and Clevedon
- Pearston, including Nelsig and Khanyiso
- Cookhouse, including Bhongweni and Newtown
- The department of Water Affairs
- Uitkeer established to construct and maintain the Orange Fish River Scheme.



❑ CURRENT BUDGET AND PROVISIONAL FUTURE PROVISION

The table below reveals the BCR LM's provision for repairs and maintenance expenditure by Asset class on Road Transport, Electricity, Water and Sanitation infrastructure, including provisional budget amounts for the next three financial years.

**EC102 Blue Crane Route - Supporting Table SA34c Repairs and maintenance expenditure by asset class**

Description	Ref	2015/16	2016/17	2017/18	Current Year 2018/19			2019/20 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22
<b>Repairs and maintenance expenditure by Asset Class/Sub-class</b>	1									
<b>Infrastructure</b>		-	2 649	2 540	2 861	2 098	2 098	516	546	577
Roads Infrastructure		-	628	-	439	-	-	40	42	44
Roads			628		439			-	-	-
Road Structures								-	-	-
Road Furniture								40	42	44
Capital Spares								-	-	-
Storm water Infrastructure		-	-	-	-	-	-	376	399	422
Drainage Collection								-	-	-
Storm water Conveyance								376	399	422
Attenuation								-	-	-
Electrical Infrastructure		-	1 502	2 540	884	-	-	100	105	110
Power Plants								100	105	110
HV Substations								-	-	-
HV Switching Station										
HV Transmission Conductors										
MV Substations										
MV Switching Stations										
MV Networks			1 502	2 540	884					
LV Networks										
Capital Spares										
Water Supply Infrastructure		-	410	-	1 058	-	-	-	-	-
Dams and Weirs										
Boreholes										
Reservoirs			410		1 058					
Pump Stations										
Water Treatment Works										
Bulk Mains										
Distribution										
Distribution Points										
PRV Stations										
Capital Spares										
Sanitation Infrastructure		-	109	-	135	-	-	-	-	-
Pump Station										
Reticulation										
Waste Water Treatment Works			109		135					
Outfall Sewers										
Toilet Facilities										
Capital Spares										
Solid Waste Infrastructure		-	-	-	345	2 098	2 098	-	-	-
Landfill Sites					345	2 098	2 098			
Waste Transfer Stations										
Waste Processing Facilities										
Waste Drop-off Points										
Waste Separation Facilities										
Electricity Generation Facilities										
Capital Spares										
Rail Infrastructure		-	-	-	-	-	-	-	-	-
Rail Lines										
Rail Structures										
Rail Furniture										
Drainage Collection										
Storm water Conveyance										
Attenuation										
MV Substations										
LV Networks										
Capital Spares										
Coastal Infrastructure		-	-	-	-	-	-	-	-	-
Sand Pumps										
Piers										

Description	Ref	2015/16	2016/17	2017/18	Current Year 2018/19			2019/20 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22
<b>R thousand</b>	1									
Revetments										
Promenades										
Capital Spares										
Information and Communication Infrastructure		-	-	-	-	-	-	-	-	-
Data Centres										
Core Layers										
Distribution Layers										
Capital Spares										
<b>Community Assets</b>		-	-	-	-	-	-	-	-	-
Community Facilities		-	-	-	-	-	-	-	-	-
Halls										
Centres										
Crèches										
Clinics/Care Centres										
Fire/Ambulance Stations										
Testing Stations										
Museums										
Galleries										
Theatres										
Libraries										
Cemeteries/Crematoria										
Police										
Parks										
Public Open Space										
Nature Reserves										
Public Ablution Facilities										
Markets										
Stalls										
Abattoirs										
Airports										
Taxi Ranks/Bus Terminals										
Capital Spares										
Sport and Recreation Facilities		-	-	-	-	-	-	-	-	-
Indoor Facilities										
Outdoor Facilities										
Capital Spares										
<b>Heritage assets</b>		-	-	-	-	-	-	-	-	-
Monuments										
Historic Buildings										
Works of Art										
Conservation Areas										
Other Heritage										
<b>Investment properties</b>		-	-	-	-	-	-	-	-	-
Revenue Generating		-	-	-	-	-	-	-	-	-
Improved Property										
Unimproved Property										
Non-revenue Generating		-	-	-	-	-	-	-	-	-
Improved Property										
Unimproved Property										
<b>Other assets</b>		3 542	321	-	390	-	-	-	-	-
Operational Buildings		3 542	321	-	390	-	-	-	-	-
Municipal Offices			321		390					
Pay/Enquiry Points										
Building Plan Offices										
Workshops										
Yards										
Stores										
Laboratories										
Training Centres										

EC102 Blue Crane Route - Supporting Table SA34c Repairs and maintenance expenditure by asset class										
Description	Ref	2015/16	2016/17	2017/18	Current Year 2018/19			2019/20 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22
<b>R thousand</b>	<b>1</b>									
<i>Manufacturing Plant</i>		3 542								
<i>Depots</i>										
<i>Capital Spares</i>										
<i>Housing</i>		-	-	-	-	-	-	-	-	-
<i>Staff Housing</i>										
<i>Social Housing</i>										
<i>Capital Spares</i>										
<b>Biological or Cultivated Assets</b>		-	-	-	-	-	-	-	-	-
<i>Biological or Cultivated Assets</i>										
<b>Intangible Assets</b>		-	-	-	-	-	-	-	-	-
<i>Servitudes</i>										
<i>Licences and Rights</i>		-	-	-	-	-	-	-	-	-
<i>Water Rights</i>										
<i>Effluent Licenses</i>										
<i>Solid Waste Licenses</i>										
<i>Computer Software and Applications</i>										
<i>Load Settlement Software Applications</i>										
<i>Unspecified</i>										
<b>Computer Equipment</b>		-	334	-	429	-	-	500	534	570
<i>Computer Equipment</i>			334		429			500	534	570
<b>Furniture and Office Equipment</b>		-	-	-	-	-	-	-	-	-
<i>Furniture and Office Equipment</i>										
<b>Machinery and Equipment</b>		-	221	-	-	-	-	-	-	-
<i>Machinery and Equipment</i>			221							
<b>Transport Assets</b>		-	-	-	1 223	-	-	1 082	1 147	1 216
<i>Transport Assets</i>					1 223			1 082	1 147	1 216
<b>Land</b>		-	-	-	-	-	-	-	-	-
<i>Land</i>										
<b>Zoo's, Marine and Non-biological Animals</b>		-	-	-	-	-	-	-	-	-
<i>Zoo's, Marine and Non-biological Animals</i>										
<b>Total Repairs and Maintenance Expenditure</b>	<b>1</b>	<b>3 542</b>	<b>3 526</b>	<b>2 540</b>	<b>4 903</b>	<b>2 098</b>	<b>2 098</b>	<b>2 098</b>	<b>2 226</b>	<b>2 363</b>
<b>R&amp;M as a % of PPE</b>		0.6%	0.6%	0.4%	0.8%	0.3%	0.3%	0.3%	0.4%	0.4%
<b>R&amp;M as % Operating Expenditure</b>		1.6%	1.5%	1.2%	1.9%	0.8%	0.8%	0.8%	0.8%	0.8%

With reference to the information contained in the complete BCR SDF Review 2010, the following conclusions can be drawn:

- Somerset East has the strongest GVA and the largest population within the BCR Municipal area followed by Cookhouse and Pearston;
- Based on the GVA and the population size, Somerset East has the highest potential to support services via revenue generation;
- It would appear that the income generated via service revenue in Somerset East is used to support services in Cookhouse and Pearston;



- Cookhouse is currently limited in terms of population expansion due to electricity constraints;
- Based on the information contained in sections on infrastructure; investment should focus in Somerset East and Pearston, relative to GVA and potential for population expansion and revenue received for provided services;
- The challenge is to identify specific areas within prioritized towns for infrastructure investment with consideration of limited financial and human resources;
- Infrastructure expenditure in Cookhouse should focus on the maintenance of existing infrastructure and provision of basic services;
- Strong emphasis needs to be placed on the elimination of the 12-year infrastructure maintenance backlog and the implementation of an annual maintenance plan.

#### ❑ PROPOSED PRINCIPLES FOR PROJECT PRIORITIZATION

It is proposed that project prioritization be based on the following principles:

- Somerset East is the primary revenue generating town within the BCR LM, subsequently infrastructure that supports this area as an economic hub should be prioritized;
- Infrastructure that supports the economic growth and quality of life of the inhabitants of Pearston should be considered;
- Any infrastructure investment that would encourage the expansion of the population of Cookhouse should be discouraged;
- Every effort needs to be placed into resolving the maintenance backlog of all existing services.

## **CHAPTER 6: PERFORMANCE MANAGEMENT SYSTEM**

### **6.1 BACKGROUND**

The Systems Act, Act No. 32 of 2000 requires that each municipality establish a Performance Management System that is: “commensurate with its resources, best suited to its circumstances and in line with the priorities, objectives, indicators and targets enshrined in the Integrated Development Plan (IDP).

The implementation and institutionalization of an Integrated Performance Management System within Blue Crane Route Local Municipality requires that performance management and assessment occurs at two levels, namely, individual and institutional levels. This procedure manual will detail the manner in which an infrastructure, system and culture is created which support performance management at every level.

The IDP is a 5-year strategy reviewed and updated annually based on community input and needs. Depending on resources and budget availability the IDP Priorities and Objectives are established for the year in question and translated into an annual Strategic Institutional Scorecard. Departmental Scorecards detailing the specific goals to be achieved per department flow from the strategic scorecard/institutional SDBIP (aligned to the IDP). These goals are translated into the Service Delivery and Budget Implementation Plans (SDBIP’s) for each department as annual targets, and the establishment of these and the measurement of targets ensures that there is alignment between the IDP, the Budget and the departmental objectives.

In order to give effect to these targets, performance agreements are signed with staff (beginning with s56 managers), as commitment to ultimately meet the IDP objectives.

Through a formal process of performance assessments, management and reporting, it is ensured that targets are met where at all possible, and focused and concerted efforts are made to achieve these strategic objectives through effective and efficient service delivery. Institutionally reporting on performance and the manner in which IDP objectives are met occurs at many levels.

### **6.2 MAIN PURPOSE**

To ensure that performance is managed in conformity to the PMS Framework and strategic objectives as reflected in the Integrated Development Plan (IDP) and to ensure that there is alignment between individual and organizational behaviour and performance targets and objectives.

### **6.3 KEY OBJECTIVES**

Aside from the legislative prescriptions and in line with the PMS framework, the key objectives for the Integrated Performance Management System are defined as follows:

- 6.3.1 Achievement of the organization's strategic objectives;
- 6.3.2 Identifying and addressing the required skills and competencies required for staff to contribute towards achieving organizational objectives;
- 6.3.3 Providing staff with the opportunity to actively manage their own performance;
- 6.3.4 To recognize and reward those employees who meet the policy criteria for reward;
- 6.3.5 To facilitate credible performance reporting by the municipality; and
- 6.3.6 To instil a performance orientated culture throughout the organization.

### **6.4 SCOPE OF THE POLICY MANUAL**

The scope of the Integrated Performance Management Policy manual shall be applicable to the following levels, as part of a long-term roll-out process:

- 6.4.1 All managers as defined by section 56 of the Municipal System Act No 32 of 2000;
- 6.4.2 All employees of Blue Crane Route Local Municipality who are in full time employment.

### **6.5 GUIDING PRINCIPLES AND PRACTICES**

The Integrated Performance Management System Policy manual shall be guided by the following key principles:

- It must be uniformly applied to all applicable parties;
- It must be applied as a universally recognized means to manage and improve performance and work standards;
- Personal Development Plans linked to the Workplace Skills Plan (WSP) are to be developed for all staff (as per roll-out of policy) in order to ensure that they are capacitated and developed appropriately in order to be able to deliver in terms of required performance;
- Performance is assessed at both the individual and organizational levels;
- There is visible alignment between the IDP, Budget and SDBIP's;
- Planning and Reporting must be based on the National Key Performance Areas and Performance Scorecards at all levels will be written in accordance with the 5 (five) National Key Performance Areas ;

Each Scorecard will have appropriate weights attached to each National KPA as per the Performance Regulations. These Key Performance Areas are:

- Municipal Infrastructure and Institutional Development
  - Financial Management and Viability
  - Service Delivery
  - Local Economic Development
  - Good Governance & Public Participation.
- 
- The weights attached to all five KPA's must add up to a total of 100% for each scorecard;
  - In the event that the Performance Management Policy applies to non-managers, weightings in the scorecards will still total 100%. Performance assessment must be based on clear measures and agreed standards;
  - Performance targets and objectives must provide clarity to all employees on their role in the achievement of municipal and departmental targets;
  - Performance contracts / agreements are to be signed as applicable by section 56 managers and staff to whom the system is applicable (as per roll-out);
  - The system must take into account the applicable legal and regulatory prescriptions applicable;
  - The system must serve as an early warning system to facilitate management and appropriate interventions to address performance issues identified;
  - Staff are to be rewarded according to the prescriptions of this policy;
  - Feedback on progress is to be fed back to the community through defined and ongoing reporting mechanisms;
  - Reporting at both the individual and organizational level is to occur through formal and stipulated reporting instruments and channels, and
  - This Integrated Performance Management System Policy is to be read together with the approved PMS Framework and legislation.

## **6.6 PERFORMANCE MONITORING, REVIEWS AND ASSESSMENT**

At an institutional level, performance must be reviewed/monitored/weekly assessed monthly, quarterly, mid-yearly and annually in a number of ways which include (but are not limited to) weekly, monthly, s72 mid-year performance reports; quarterly through SDBIP reporting; s46 - Annual Report, Auditor General's regulatory audit and Municipal Public Accounts Committee (MPAC) Reports (all of which translate to the reporting that is then provided to communities);

At individual level, formal assessments (by a duly constituted Performance Assessment Panel) must be conducted quarterly, and a final assessment for the period 1 July – 30 June after issuing of the auditor-general's report.

The scoring will be allocated using the approved rating calculator.

## **6.7 PERFORMANCE BONUS**

### S56 Managers

- a. As per the Performance Regulations, the s56 Managers will be able to qualify for performance bonuses according to the following ratings:
- b. A score of 130% to 149% is awarded a performance bonus ranging from 5 – 9%, and A score of 150 and above is awarded a performance bonus ranging from 10% - 14%.

## **6.8 MANAGERS DIRECTLY ACCOUNTABLE TO S56 MANAGERS AND STAFF BELOW**

Performance Rewards will be negotiated between all stakeholders based on the following principles:

- Non-Monetary
- Negotiated with stakeholders
- Intended to capacitate and develop individual and or team performance
- Agreed upon value
- Subject to available budget (Merit Award paid as a once off merit – dependant on budget)

## **6.9 DISPUTE RESOLUTION**

Disputes are to be dealt with in the manner prescribed by the Regulations and for staff other than the s56 managers according to the approved internal Dispute Resolution mechanisms, re-Human resource policies.

## **6.10 GOVERNANCE ISSUES**

The following governance structures are responsible for the governance of this policy:

- Council: adoption of the policy manual;
- Municipal Manager: formulation, review and amendment of the policy manual;
- Manager: Performance Management and Corporate Services: administration and management thereof ; and
- Performance Assessment Committee / Panel: to formally assess performance of staff; and
- Audit Committee: to verify performance results and application of the policy.

## **6.11 COMPETENCE AND CAPACITY TO IMPLEMENT**

All managers, supervisors and team leaders will be trained to plan, coach and review /report on performance. This is to occur in accordance with the prescriptions of the roll out plan. The IDP Department must ensure availability of necessary resources for reporting and record keeping - ensuring effective administration and guidance of the process.

## **6.12 RELEVANT LEGISLATION APPLICABLE TO THIS POLICY**

This policy is informed/influenced by the following legislation:

- 1) The Constitution of the Republic of South Africa Act, Act No. 108 of 1996;
- 2) Municipal Planning and Performance Management Regulations, 2006;
- 3) Municipal Structures Act, Act No. 117 of 1998;
- 4) Municipal Systems Act, Act No. 32 of 2000;
- 5) White Papers on Local Government 1998; and
- 6) Labour Relations Act, Act No. 66 of 1995.

## **CHAPTER 7: FINANCIAL PLAN**

The financial plan is segmented into five (5) sections:

- 1) Introduction
- 2) Financial System
- 3) Budget Process
- 4) Financial Principles and Policies
- 5) Operating and Capital Budgets

### **7.1 INTRODUCTION**

Over the past financial years via sound and strong financial management, Blue Crane Route Municipality has moved internally to a position of relative financial stability. During the 2015/16 financial year, the municipality's cash flow position declined due to the municipality using its own cash resources to bridge finance MIG and Loan-funded projects. The Provision of External Loan financing commenced late in January 2016 after the vehicles have been delivered and paid for. There is also a high level of compliance with the MFMA and other legislation directly affecting financial management. All these loans were fully settled in 2020/21 financial year and a new loan of R5,5m was taken up in 2021/2022 to finance vehicles and sewerage infrastructure.

The Municipal Systems Act, section 26(h) requires a municipality to include a financial plan, which must have budget projection of at least the next 3 years, in the annual Integrated Development Plan (IDP). In essence this financial plan is a medium term strategic framework on how the municipality plans to deliver services, within financial means.

Each year, National Treasury issues MFMA circulars to municipalities advising them of the budget parameters within which municipalities should work when preparing their budgets, together with other MFMA circulars and the Budget and Reporting Regulations.

The Blue Crane Route Municipality's (BCRM) Medium Term Revenue and Expenditure Framework (MTREF) materially comply with the latest budget regulations as well as the requirements of the National Treasury (MFMA Circulars 115 of 4 March 2022). This plan has been prepared taking in consideration the priorities and direction established by municipality during the 2022/2023 budget deliberations.

The BCRM are therefore fully compliant with the legislation applicable to municipalities, as the MFMA and the contents of all the relevant MFMA Circulars, etc. where noted and considered when the budget was compiled. The municipality do compile and submit the following monthly, quarterly and mid-year reports:

- a) Monthly: Section 71,
- b) Quarterly: Section 52d,
- c) Mid-year: Section 72, and
- d) Yearly: MTREF Budget, Annual Financial Statements, Integrated Development Plan, annual Report and Oversight Report

The Council's strategic objective of service delivery includes the continuation of the acceptable levels of service as well as the improvement in those areas where it lacks acceptable levels.

The MFMA Circular No. 93 said that a municipality must table funded budgets, see extract underneath:

The importance of tabling funded budgets is highlighted in MFMA Circular No. 74 and 89. Adopting a funded budget has become more critical now than before as it has direct bearing on the financial sustainability of the institution. It has been agreed that no municipality will adopt an unfunded budget in the future. There are cases that may warrant a plan as this may not be achievable over one year. As a result, such municipalities must, together with their 2022/23 MTREF budget, table a plan in a municipal council on how and by when the budget will improve from an unfunded to a funded position. This will be essential when the National and provincial treasuries are assessing the budget to determine its credibility. Plans and support will have to be re-evaluated to produce a positive outcome.

The financial principles and policies that the municipality has fundamentally adhered to for many years are identified and that will lead the BCRM's financial stability and sustainability into the coming years. These principles and policies will establish the basic framework for the responsible management of the municipality's financial resources.

## **7.2 FINANCIAL SYSTEM**

This financial plan provides an outline of the financial system, the municipal budget process, financial principles and policies, and the operating and capital budgets of the Blue Crane Route Municipality. Municipal finance must follow certain practices and conventions set out by the accounting profession and provincial government legislation. This includes the practice of GRAP accounting and the use of capital reserves and self-funding utilities. These terms are discussed below to provide readers of the Financial Plan with a general understanding of municipal finance and the roles and responsibilities of the parties involved.



The implementation of mSCOA is considered a business reform and it required a significant change in municipal business processes as from 1 July 2017.

The municipality has taken note of the contents of all the mSCOA Circulars and the staff is undergoing the necessary training and the mSCOA was implemented as from 1 July 2017 per the due date as prescribed by National Treasury. The municipality aligned its business process to the Municipal Standard Chart of Accounts (mSCOA) format which is legislatively regulated. The following documents adopted by the municipality that forms part of the mSCOA process are available on the municipal website:

- BCRM mSCOA Implementation Team Terms of Reference
- BCRM mSCOA Project Code of Ethics
- BCRM mSCOA IT Functions Questionnaire / Assessment

The BCRM mSCOA report on a monthly basis, on the progress on the implementation of mSCOA.

In the preparation of the Annual Financial Statements (AFS) :

- The accounting principles, concepts and disclosure requirements are included in the standards of Generally Recognised Accounting Practice (GRAP), also referred to as the accounting standards. The accounting standards give the following guidance to the preparers of AFS when dealing with specific topics:
  - they explain the accounting treatment of transactions, in other words the debit and credit entries, including when to recognise these entries.
  - they explain the accounting measurement of transactions.
  - they explain the presentation and disclosure requirements of transactions in the entity's Annual Financial Statements

The municipality are not outsourcing the compilation / preparation of the Annual Financial Statements, it is done in-house. The AFS Action plan is attached. The Assets Register is prepared according to GRAP 17 and is also prepared in-house. The financial plan includes a budget projection for at least the next three (3) years in line with Section 26(h) of MSA and Treasury regulations.

### **7.2.1. BUDGET AND TREASURY OFFICE**

The Budget and Treasury Office has the following objectives:

- Implementation of MFMA
- Implementation of the Property Rates Act
- Management of the Budget Process
- Performance of the Treasury Function
- Management of Municipal Revenue
- Management of a Supply Chain Management Unit
- Maintenance of Internal Financial Control
- Production of Financial Performance Reports
- To retain the Financial Viability of the Municipality
- To have a Clean Audit Report
- Assist with Internal Audit
- Developing & the adoption of the revenue enhancement plan
- Implementation and monitoring of the revenue enhancement plan

The various posts within the Financial Services Department are reflected later in the IDP under the Organogram section.

The ability of the municipality to deliver quality services and the ability to provide services to the Blue Crane Route population at a viable level is dependent on its staff. Failure by the municipality to invest in its staff to ensure that the capacity and skills exist to meet the challenges being faced by Blue Crane Route will ultimately mean a failure to deliver services.

## 7.2.2. INFORMATION AND COMMUNICATION TECHNOLOGY

The ICT Software used by Blue Crane Route Municipality is summarised in the Table below:

Company	Programme / Software	Application / Operating
Solvem	SAMRAS / Flexgen/ Frontier moving to the new modernisation system (Only budget and SCM system implemented)	Application System interfacing with the following below:
		<p><b>Consolidated Billing</b></p> <ul style="list-style-type: none"> <li>● Receipting</li> <li>● Meter reading system developed in-house and interact with the audit website.</li> <li>● Accounts</li> <li>● Debt Collection</li> <li>● General Ledger</li> <li>● Cashbook</li> </ul>
		<p><b>Consolidated Expenditure</b></p> <ul style="list-style-type: none"> <li>● Creditors</li> <li>● Stores</li> <li>● Assets</li> <li>● Supply Chain Management</li> <li>● General Ledger</li> <li>● Main Ledger</li> <li>● Trail Balance</li> </ul>
		<p><b>Payroll</b></p> <ul style="list-style-type: none"> <li>● Payroll</li> <li>● Cash Focus</li> <li>● Third Parties</li> <li>● SARS</li> <li>● Human Resource <ul style="list-style-type: none"> <li>○ Leave</li> </ul> </li> </ul>

		○ Equity
<b>Solvem</b>	SAMRAS	mSCOA
<b>Contour</b>	Vending	Pre-paid Electricity
<b>Deeds Office / Windeed websites</b>	Title Deeds	Extracting Title Deed information electronically
<b>ABSA Bank</b>	On-line Banking	Electronic payment <ul style="list-style-type: none"> <li>• Creditors, Salaries</li> </ul>
<b>SITA</b>	eNatis	Motor Vehicle Registration
<b>Microsoft</b>	MS Office 365	Word; Excel; PowerPoint; Adobe; Publisher; Outlook
<b>Nuance</b>	PDF Converter Professional	PDF
<b>ESET</b>	Antivirus Protection	Internet and point security
<b>SARS</b>	Easy File	PAYE – IRP5's

### 7.2.3. VALUATION ROLL

It is a statutory requirement that the General Valuation be conducted for all the rateable properties in a municipality to levy property rates and the municipality valuation roll is utilized by the Council as a basis to levy property rates.

The lifespan of the roll is five (5) years for local municipality and it can be extended to seven (7) years with the approval of the MEC for Cooperative Governance and Traditional Affairs in terms of section 32 (2)(a)(ii).

The municipality must regularly, but at least once a year, update its valuation roll by causing supplementary valuation roll to be prepared, if section 78 applies or the valuation roll to be amended, if section 79 applies.

The municipality current general valuation roll, the date of valuation was in 2019, it was implemented on 1 July 2019 and is valid until 30 June 2024.

A Service Provider was appointed to do a general valuation of the properties within the Blue Crane Route Municipal area for a period of five (5) years.

#### **7.2.4. SUPPLY CHAIN MANAGEMENT UNIT**

The Supply Chain Management (SCM) is up and running within the BCRM and strict control measures are in place according to the MFMA, SCM Regulations, MFMA Circulars and the BCRM SCM Policy.

On 1 October 2021 the new modernised SCM system of Samras was implemented so that all orders can be done on the web-portal and from any area. Controls were put in place to ensure the correct procedures are followed and all expenditure is linked to the correct Mscoa items.

The Blue Crane Route Municipality has a Supply Chain Management Unit as reflected in the Finance Department Organogram. There are ten (10) posts within the Supply Chain Management Unit and they have all been filled.

The following three (3) Bid Committees have been established and the relevant meetings are being convened when tenders/bids are placed as per MFMA and Supply Chain Regulations:

- Specification Bid Committee
- Evaluation Bid Committee
- Adjudication Bid Committee

Training of the Bid Committee members and potential members needs to be done as new people have been employed since the last training.

The Supply Chain Management Policy that was adopted and implemented by the Sarah Baartman District Municipality (SBDM) has been adopted on 31 August 2012 by the Blue Crane Route Municipality (BCRM) after the relevant changes were made to comply with the Blue Crane Route Municipality's requirements, keeping the SCM regulations in mind. The policy was reviewed in June 2016 and was reviewed again on 30 May 2017.

The two (3) Supply Chain Management Practitioners are attending to the following areas within the SCM Unit:

- Disposal / Risk Management / Contract Management
- Demand /Acquisition / Logistic

The SCM practitioners are supervised by the Manager: Supply Chain and Assets Management.

#### 7.2.4.1. CONTRACT MANAGEMENT

The SCM unit has also commenced with implementing Contract Management in its reporting. The Accountant: Supply Chain Management is tasked with implementing Contract Management whereby she tracks the value of awards made; expenditure against those contracts; balance of contract remaining; and performance of the service provider against project milestones. She further notifies departments in advance of pending expiration of contracts so that the re-advertisement commences timeously for a succession contract to be awarded. Performance has been average for all service providers combined.

#### 7.2.4.2. PROCUREMENT TURNOVER RATE

The procurement turnover rate in the previous years has proven to be unnecessarily long and resulted in projects being delayed; Poor planning contributes to this. A Supplier Day and an advert for service providers to register on our database and current ones to update their details.

#### 7.2.5. AUDIT OUTCOMES

The following table reflects the six (6) year audit outcomes for the following financial book-years.

2020/2021	2019/2020	2018/2019	2017/2018	2016/2017	2015/2016
<u>Unqualified Audit Report received</u>	<u>Unqualified Audit Report received</u>	<u>Unqualified Audit Report received</u>	<u>Unqualified Audit Report received</u>	<u>Unqualified Audit Report received</u>	<u>Unqualified Audit Report received</u>
Emphasis of Matter: Material Losses	Emphasis of Matter: Unauthorised expenditure	Emphasis of Matter: Unauthorised expenditure	Emphasis of Matter: Unauthorised expenditure	Emphasis of Matter: Unauthorised expenditure	Emphasis of Matter: Unauthorised expenditure
Emphasis of Matter:	Emphasis of Matter:	Emphasis of Matter:	Emphasis of Matter:	Emphasis of Matter:	Emphasis of Matter:

Restatement of corresponding figures	Irregular expenditure	Irregular expenditure	Irregular expenditure	Irregular expenditure	Irregular expenditure
	<b>Emphasis of Matter:</b> Material Losses	<b>Emphasis of Matter:</b> Material Losses	<b>Emphasis of Matter:</b> Material Losses	<b>Emphasis of Matter:</b> Material Losses	<b>Emphasis of Matter:</b> Material Losses
	<b>Emphasis of Matter:</b> Restatement of corresponding figures	<b>Emphasis of Matter:</b> Restatement of corresponding figures	<b>Emphasis of Matter:</b> Restatement of corresponding figures	<b>Emphasis of Matter:</b> Restatement of corresponding figures	<b>Emphasis of Matter:</b> Restatement of corresponding figures

**Source:** Office of Auditor-General Reports

There are still recurring audit findings, but the municipality has managed to further reduce the audit findings in the 2020/2021 financial year and received an Unqualified Audit Opinion. An audit improvement plan was drawn up to address the audit findings and the municipality has taken action thereon to ensure that the shortfalls are addressed and that all relevant procedures have been put in place so that the number of audit findings can reduce to a minimum to achieve the goal of a Clean Audit. The latest progress on the 2020/2021 Audit Improvement Plan is attached as an annexure.

### 7.3. BUDGET PROCESS

#### 7.3.1. CREDITORS TURNOVER RATE

Most creditors are paid within 30 days from receipt of invoice, with minimal disputes spilling beyond the 30 day period. We have regularised the payment process by dedicating Thursdays for payment dates as well as the 25<sup>th</sup> and month end for certain service providers that stipulate these cut-off dates. The actual creditors turnover rate payment period as at 30 June 2021 is 79 days

### 7.3.2. NATIONAL CONTEXT

South Africa has achieved considerable success in achieving macroeconomic stability; however, the economy is still plagued with high levels of unemployment and poverty.

The following table shows the allocations to BCRM as set out in the National Budget, Division of Revenue Bill in the MTREF period; and the Provincial allocations, as well as the District Municipality allocations to BCRM:

Vote Description	Ref	2015/16	2016/17	2017/18	Current Year 2018/19				2019/20 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Pre-audit outcome	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22
<b>Funded by:</b>											
National Government		3 199	15 149		69 411	111 711	111 711	111 711	27 014	27 339	30 907
Provincial Government		2 413				-	-	-			
District Municipality			286			2 513	2 513	2 513			
Other transfers and grants				29 658							
<b>Transfers recognised - capital</b>	4	5 612	15 435	29 658	69 411	114 225	114 225	114 225	27 014	27 339	30 907
<b>Borrowing</b>	6	3 300									
<b>Internally generated funds</b>		3 419	1 317		430	430	430	430	660	780	910
<b>Total Capital Funding</b>	7	12 331	16 752	29 658	69 841	114 655	114 655	114 655	27 674	28 119	31 817

**Source:** DoRA & SBDM & 2020/2021 MTREF Budget

Each year, National Treasury issues a circular, (see MFMA Circular 115) to municipalities advising them of the budget parameters within which municipalities should work when preparing their budgets.

The headline CPI inflation actual for fiscal year 2021/2022 is 4.5%. The headline CPI inflation forecast for fiscal year 2022/2023 is 4.8%, 2023/2024 is 4%, 2024/2025 is 4.5%. However, these figures can change very fast due to external factors as recently experienced.

These growth parameters apply to tariff increases for property rates, user and other charges raised by municipalities and municipal entities, to ensure that all spheres of government support the national macroeconomic policies, unless it can be shown that external factors impact otherwise. Basic services are provided to a large degree to all towns in the municipal boundaries, and there is a continuing effort in extending services.

We need to recognise the funding role of the National and Provincial Government, with contribution from these spheres of governments through grants and subsidies. National, Provincial, District and local priorities for service delivery must be aligned and this is to a large degree achieved through the IDP process, whereby communities give input into service needs and which is being incorporated into the IDP.



The different spheres of government then allocate resources to these requirements, but we must emphasis again that it is only to the extent that resources are available. Our infrastructure development objectives are clearly to have services to acceptable levels to all.

While we recognise the need for the extension of services through infrastructure development, we must also recognise the need for the maintenance of these infrastructures and to this end we provide in the capital program for replacement of some of our aging vehicles and equipment.

However, to provide for the capital is probably not that problematic, but to find the funds to maintain our infrastructure and other assets properly in the operating budget, without overburdening our consumers and ratepayers, is the big concern. It is common knowledge that the first place where funds are cut when other expenditure items increase to such an extent that a reduction in expenditure is necessary, is on maintenance votes.

The BCRM has done all in their power to address service delivery requirements within our financial means and would like to thank our community for their inputs into the IDP process, the Councillors for their continued hard work and support as well as the Municipal Manager and his staff for all their efforts.

**7.3.3. GENERAL INFLATION OUTLOOK AND ITS IMPACT ON THE MUNICIPAL ACTIVITIES**

General inflation (CPI) is estimated 4.5% for the 2022/2023 financial year. This of course lends to expectations that municipal tariffs should increase by more or less the same percentage, which is set at 6% except for electricity that is guide by NERSA.

Description	MTREF Budget 2021/2022	MTREF Budget 2022/2023	MTREF Budget 2023/2024
General Inflation	3.9%	4.2%	4.4%

**Source:** MFMA Circular 108

### 7.3.4. INTEREST RATES FOR BORROWING AND INVESTMENTS OF FUNDS

The following assumptions are built into the MTREF:

Description	MTREF Budget 2021/2022	MTREF Budget 2022/2023	MTREF Budget 2023/2024
Average Interest Rate – New Borrowing	9.28 %	9.28%	9.28%
Average Interest Rate - Investments	5%	6%	6%

### 7.3.5. RATES, TARIFFS CHARGES AND TIMING FOR REVENUE COLLECTION

The Blue Crane Route Municipality bill the consumers on a monthly bases for services rendered as per norms and standards of revenue management.

The following table shows the assumed average percentage increases built into the MTREF for rates, tariffs and charges:

Description	MTREF Budget 2021/2022	MTREF Budget 2022/2023	MTREF Budget 2023/2024
Rates	5%	4%	4%
Water	5%	4%	4%
Sewerage	5%	4%	4%
Sanitation	5%	4%	4%
Refuse	7%	7%	7%
Electricity – monthly consumption tariff	14.59%	8.9%	8.9%

**Source:** 2022/2023 MTREF Budget & MFMA Circulars

In general terms, the timing rates, tariffs and charges are based on the following:

Description	Comments
Rates and annual charges	Annual and monthly billing July. Interim billing throughout the year as required. Revenue foregone recognized in July
Cons Consumption	Monthly billing. Ongoing prepayment meters. Seasonal fluctuations
Char Service Charges	Generally steady state throughout the financial year with seasonal fluctuations

The municipality still experience high volumes of incorrect billing accounts due to inaccurate meter readings, meters that are standing / not working. The municipality have replaced the water meters in 2018/19 through grant funding. The municipality has also introduced the electronic meter reading of electricity and water usage that should bring more accuracy billing.

### 7.3.6. COLLECTION RATES FOR EACH REVENUE SOURCE AND CUSTOMER TYPE

Furthermore, its policy on indigent support and social rebates means that many households who would normally struggle to pay their accounts receive free or subsidised basic services thereby keeping them free of the burden of municipal debt.

Nevertheless, there will always be an element of the total amount billed that will remain uncollected. The municipality is the same as any other business in this regard. Adequate provision has to be made in the budget for any bad debts based on assumptions on collection rates. The bad debt contribution also increases sustainability against prior budgets due to the re-incorporation of the water and sanitation functions.

The ability of the municipality to deliver quality services is dependent on its staff and the ability to provide services to the Blue Crane Route population at a viable level. Failure by the municipality to invest in its staff to ensure that the capacity and skills exist to meet the challenges being faces by Blue Crane Route will ultimately mean a failure to deliver services.

The average collection rate for all municipal debtors accounts are currently 83%.

### **7.3.7. TRENDS IN POPULATION AND HOUSEHOLDS (GROWTH, DECLINE, STABLE)**

When the 2011 census were held by South African Statistics it was counted that the total population within the Blue Crane Route Municipal (BCRM) area (11, 068.56km<sup>2</sup>) are 36, 002. Within the Sarah Baartman District Municipal (SBDM) area the BCRM accounts for 8% of the SBDM and 0.5% of the Eastern Province population. Geographically BCRM makes up 19% of the SBDM landmass with a population density of 3.25 people per km<sup>2</sup>.

There is a total of 8,558 households within the BCRM area.

### **7.3.8. CHANGING DEMAND CHARACTERISTICS (DEMAND FOR SERVICES)**

Blue Crane Route has to respond to changing demand for services that can occur through a number of reasons such as population migration, changing demographic profile, technologic changes, and major infrastructure development.

The introduction of wireless technology in Blue Crane Route has made the internet available to many more people making on-line interaction with the municipality possible, including the payment of municipal accounts. The selling of prepaid electricity by all outside vendors assisted consumers to purchase prepaid electricity after hours and over weekends by means of the Service Provider, Ontec's Third Party Vendor System.

The growth of formal housing in prior years has impacted on the demand for services and challenges the municipality in how service is delivered.

### **7.3.9. TRENDS IN DEMAND FOR FREE (SUBSIDIZED) BASIC SERVICES**

Blue Crane Route's criteria for supporting free or subsidised basic services are set out in the Indigent Support Policy. The Government allocates revenue via the Division of Revenue Act (DoRA) in the form of the Equitable Share Grant with the primary aim of assisting municipalities with the costs of providing free or subsidised basic services.

### **7.3.10. INDIGENT STEERING COMMITTEE**

The Indigent Steering Committee (ISC) was established in 2012, and the ISC has convened its meetings on a quarterly basis and an updated Indigent Register on a monthly basis.

The Indigent Committee must monitor, in conjunction with ward councillors, ward committees and other persons or organisations it may appoint, the implementation of the indigent support programme, subject to the policy directions of the municipality and in consultation with the municipal manager.

#### **7.3.10.1.INDIGENT REGISTER AND FREE BASIC SERVICES EXPENDITURE / BUDGET**

There are currently 3983 indigent households out of 8,558 households. This is a 47% of households benefitting from the Indigent Policy assistance.

#### **7.3.10.2.FREE BASIC SERVICES UNIT**

The municipality has a Free Basic Services Unit that focuses on Indigent support; credit control and debt management; as well as Debtors Control. This shared function is largely attributable to the small size of the municipality and the amount of work required maintaining the Free Basic Services function. We however have staff in place that exercise the various functions of free basic services as part of their daily tasks and this is executed by various levels of staff to ensure segregation of duties. We have Credit Control & Free Basic Services Co-ordinators that assist in filling and collecting the Indigent application forms together with the Debtors Clerks and the Ward Councillors perform the checking and verification; and the Accountant: Revenue that assesses the applications for approval or non-approval.

Blue Crane Route's criteria for supporting free or subsidised basic services are set out in the Indigent Support Policy. To assist our communities to alleviate poverty, inequality and unemployment the following social packages are included in the budget for indigent households:

#### **A TOTAL MONTHLY INCOME PER HOUSEHOLD OF:**

- **R0 – R3,760** - 50kWh Free Electricity, 6kl Free Water, and 100% Free Basic Charges Fee for Electricity, Water, Sewer/Sanitation and Refuse

## **7.4. FINANCIAL PRINCIPLES AND POLICIES**

### **7.4.1. IMPACT OF NATIONAL, PROVINCIAL AND LOCAL POLICIES**

Blue Crane Route sees itself as working in partnership with national, provincial and district municipality spheres of Government in meeting the priority services needs of the people.

The Blue Crane Route Municipality have implemented the prescribed statutory financial related policies and they will be reviewed before end May 2022. The Financial Policies, By-Laws and Procedure Manuals of the Blue Crane Route Municipality are to provide sound, secure and fraud free management of financial services.

The detailed adopted budget related Policies, By-Laws and Procedure Manuals are not included in this budget documentation. However, they are available at the Council offices for viewing, as well as on the website.

The policy instruments direct strategic objectives and business operations with the view to achieve sustainable economic, social and environmental performance.

All relevant policies are promulgated into By-laws and Gazetted accordingly. The Property Rates tariffs and Council Resolution authorising the levying of rates have also been Gazetted for the 2018/19 financial year.

### **7.4.2. REVENUE ENHANCEMENT STRATEGY**

The municipality is in the process of developing of the Cash-flow Turn-around Plan. Targets have been set to improve the municipality's own revenue base on liquidity ratio of the budget and the plan is included in the IDP, Budget and SDBIP.

#### **Tables – Lists of adopted and developed Financial Related Policies and Procedure Manuals underneath:**

The following twenty-one (21) finance related policies are adopted and implemented and there are no changes to be made.

<b>Budget Related Policy</b>	
<b>1</b>	<b>Asset Management Policy</b>
<b>2</b>	<b>Budget Policy</b>
<b>3</b>	<b>Cash Management and Payment of Creditors Policy</b>
<b>4</b>	<b>Cash Receipt and Banking Policy</b>
<b>5</b>	<b>Cost Estimation Policy</b>
<b>6</b>	<b>Financial Framework Policy</b>
<b>7</b>	<b>Investment Policy</b>
<b>8</b>	<b>Tariff ex Revenue By-Law</b>
<b>9</b>	<b>Rewards, Gifts and Favours Policy</b>
<b>10</b>	<b>Supply Chain Management Policy</b>
<b>11</b>	<b>Capital Infrastructure Investment Policy</b>
<b>12</b>	<b>Fruitless Wasteful Expenditure Policy</b>
<b>14</b>	<b>Borrowing Policy</b>
<b>15</b>	<b>Funding and Reserve Policy</b>
<b>16</b>	<b>Long-Term Financial Planning Policy</b>
<b>17</b>	<b>SCM Policy for Infrastructure and Delivery Management</b>
<b>18</b>	<b>Contract Management Policy</b>
<b>19</b>	<b>Petty Cash Policy</b>
<b>20</b>	<b>Appointment of Consultants Policy</b>
<b>21</b>	<b>Virement Policy</b>

**Source:** *Adopted Policies - Council Resolutions*

The following three (3) finance related policies has been reviewed and be approved by Council:

- Rates Policy and By-Law
- Indigent Policy
- Credit Control and Debtor Collection Policy

The following three (3) new finance related policies are developed but still need to be workshopped:

- Fleet Management Policy
- Cost Containment Policy
- Write-Off Policy

	Procedure Manuals	Policy Status	Council Resolution Date
1	Fixed Assets Procedures	Developed	30-Jun-16
2	Purchasing Procedures	Developed	30-Jun-16
3	Petty Cash Procedures	Developed	30-Jun-16
4	Debtors Procedures	Developed	30-Jun-16
5	Bank Reconciliation Procedures	Developed	30-Jun-16
6	Creditors Payment Procedures	Developed	30-Jun-16
7	Budgeting Procedures	Developed	25-Jan-17
8	Cash Office Working Procedures	Developed	25-Jan-17
9	Loss Management Procedures	Developed	25-Jan-17
10	Payroll Working Procedures	Developed	25-Jan-17
11	Revenue Control Procedures	Developed	25-Jan-17
12	Valuation Levying of Assessment Rates Procedures	Developed	25-Jan-17
13	Meter Reading Procedures	Developed	new
14	Stores Procedures	Developed	10-Dec-15
15	S&T Procedures	Developed	10-Dec-15
16	Indigent Procedures	Developed	10-Dec-15
17	Accounting Procedures	Developed	10-Dec-15
18	AFS Procedures	Developed	10-Dec-15
19	Loans Procedures	Developed	10-Dec-15
20	Supply Chain Management Procedures	Developed	new
21	Contract Management Procedures	Developed	new
22	Housing/Human Settlements Procedures	Developed	new
23	Town Planning Procedures	Developed	Splum By-Laws
24	Property Valuation Procedures	Developed	new
25	Credit Control Procedures (Dis/Reconnection)	Developed	new
26	Opening Customer Accounts Procedures	Developed	new
27	Clearance Certificate Process - closing of accounts Procedures	Developed	new
28	Billing Procedure Manual	Developed	25-Jan-17

**Source:** *Adopted Procedure Manuals - Council Resolutions*



**Table - List of Financial Sector Plans and other:**

The status report on the Financial Sector Plans and other is as follows:

	<b>Section</b>	<b>Statutory Plans</b>	<b>Status</b>
1	<b>Fraud Prevention Plan</b>	The objective of this plan is to facilitate the development of controls which will aid in the detection and prevention of fraud against BCRM. It is the intent of BCRM to promote consistent organizational behaviour by providing guidelines and assigning responsibility for the development of controls and conduct of investigations.	Approved
2	<b>Strategic Risk Management Register</b>	The objective of this register is to facilitate the implementation of mitigating actions to improve service delivery and minimize the impacts of the potential risks within BCRM	Approved
3	<b>Budget</b>	1) Financial Plan / Budget  2) Service Level Standards	Approved
4	<b>Financial Recovery Plan</b>	The Blue Crane Route Municipality does not have a financial recovery plan in place.	Not applicable
5	<b>Business Continuity Plan</b>	To prepare the Municipality in the event of extended service outages caused by factors beyond our control (e.g., natural disasters, man-made events), and to restore services to the widest extent possible in a minimum time frame.	Approved but need to be reviewed .
6	<b>Revenue Enhancement</b>	This Cash Flow Turn-Around Plan is to present to management, methods on how to improve the revenue of the Blue Crane Route Municipality (EC102).	Need to be approved
7	<b>MFMA Systems Delegations</b>	The principles document clarifies the roles and responsibilities between role players in the delegation process in order to ensure a hierarchy of delegations from executive authorities to officials in the administration. The executive (municipal councils) is responsible for providing political leadership by deciding on policies and outcomes whereas the municipal manager and other senior managers are responsible for implementation and outputs in respect of the expected deliverables.	Approved but need to be reviewed

**Source:** Adopted Financial Sector Plans and other - Council Resolutions

## 7.5. OPERATING AND CAPITAL BUDGET

### 7.5.1. SALARY BUDGET OF THE MUNICIPALITY

National Treasury guidelines require municipalities to contain their staff expenditure under 35% of their Operational Budget. Blue Crane Route Municipality has achieved this target throughout the years, but it must be noted that there are critical vacancies that have never been budgeted for and it exposes and / or restricts progress of the municipality in certain aspects. Below is a table indicating past trends and future projections of the Salary Bill percentage:

Description	Actual 2018/2019	Actual 2019/2020	Adjusted Budget 2020/2021	Estimated Budget 2021/2022	Estimated Budget 2022/2023	Estimated Budget 2023/2024
Operational Budget	R248m	R284m	R323m	R345m	R360m	R378m
Salary Bill	R80m	R83m	R88m	R94m	R93m	R97m
Percentage	32%	29%	27%	27%	26%	26%

*Source: 2020/2021 MTREF Budget*

A Salary increase of 4.8% is included in the budget as the Agreement between SALGA .The Municipality need to take their affordability into account when consider any salary increase for 2022/23.

### 7.5.2. ABILITY OF THE MUNICIPALITY TO SPEND AND DELIVER ON THE PROGRAMMES

Table SA35 underneath reflects the capital budget per vote.

**EC102 Blue Crane Route - Supporting Table SA35 Future financial implications of the capital budget**

Vote Description	Ref	2019/20 Medium Term Revenue & Expenditure Framework			Forecasts			
		Budget Year	Budget Year	Budget Year	Forecast	Forecast	Forecast	Present
		2019/20	+1 2020/21	+2 2021/22	2022/23	2023/24	2024/25	value
<b>R thousand</b>								
<b>Capital expenditure</b>	1							
Vote 1 - MAYORAL EXECUTIVE		-	-	-				
Vote 2 - MUNICIPAL COUNCIL		-	-	-				
Vote 3 - ACCOUNTING OFFICER		40	50	60	10	10	10	10
Vote 4 - BUDGET & TREASURY		50	50	60	10	10	10	10
Vote 5 - TECHNICAL SERVICES		27 504	27 919	31 577	1 000	1 000	1 000	1 000
Vote 6 - COMMUNITY SAFETY & SOCIAL SERVICES		40	50	60	10	10	10	10
Vote 7 - CORPORATE SERVICES		40	50	60	10	10	10	10
<i>List entity summary if applicable</i>								
<b>Total Capital Expenditure</b>		<b>27 674</b>	<b>28 119</b>	<b>31 817</b>	<b>1 040</b>	<b>1 040</b>	<b>1 040</b>	<b>1 040</b>
<b>Future operational costs by vote</b>	2							
Vote 1 - MAYORAL EXECUTIVE								
Vote 2 - MUNICIPAL COUNCIL								
Vote 3 - ACCOUNTING OFFICER								
Vote 4 - BUDGET & TREASURY								
Vote 5 - TECHNICAL SERVICES								
Vote 6 - COMMUNITY SAFETY & SOCIAL SERVICES								
Vote 7 - CORPORATE SERVICES								
<i>List entity summary if applicable</i>								
<b>Total future operational costs</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Future revenue by source</b>	3							
Property rates								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse revenue								
Rental of facilities and equipment								
<i>List other revenues sources if applicable</i>								
<i>List entity summary if applicable</i>								
<b>Total future revenue</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Net Financial Implications</b>		<b>27 674</b>	<b>28 119</b>	<b>31 817</b>	<b>1 040</b>	<b>1 040</b>	<b>1 040</b>	<b>1 040</b>

The Table SA36 reflects the detailed estimated capital expenditure for 2022/2023; 2023/2024 and 2024/2025 financial years.

EC102 Blue Crane Route - Supporting Table SA36 Detailed capital budget

R thousand	Function	Project Description	MTSF Service Outcome	Asset Sub-Class	2019/20 Medium Term Revenue & Expenditure Framework				
					Audited Outcome 2017/18	Current Year 2018/19 Full Year Forecast	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22
<b>Parent municipality:</b>									
<i>List all capital projects grouped by Function</i>									
<b>Executive and council</b>	<b>Office Equipment/Computers</b>		<i>A skilled and capable workforce to support an inclusive growth path</i>	<i>Unspecified</i>	30	40	50	60	
Finance and administration	<b>Office Equipment/Computers</b>		<i>A skilled and capable workforce to support an inclusive growth path</i>	<i>Unspecified</i>	30	90	100	120	
Energy sources	Equipment and Tools		<i>A skilled and capable workforce to support an inclusive growth path</i>	<i>Unspecified</i>	30	40	50	60	
Energy sources	Transformers		<i>An efficient, competitive and responsive economic infrastructure network</i>	<i>HV Transmission Conductors</i>	353	350	400	450	
<b>Energy sources</b>	Electricification of houses		<i>An efficient, competitive and responsive economic infrastructure network</i>	<i>LV Networks</i>	6 000	410	3 200	3 000	
Water management	Pearston WTW		<i>An efficient, competitive and responsive economic infrastructure network</i>	<i>Water Treatment Works</i>	22 727	13 000			
Water management	Equipment and Tools		<i>A skilled and capable workforce to support an inclusive growth path</i>	<i>Unspecified</i>	30	30	40	50	
Water management	Unidentified projects				42 300		10 000	13 000	
Road transport	Equipment and Tools		<i>A skilled and capable workforce to support an inclusive growth path</i>	<i>Unspecified</i>	-	40	50	60	
<b>Waste water management</b>	Equipment and Tools		<i>A skilled and capable workforce to support an inclusive growth path</i>	<i>Unspecified</i>	30	30	40	50	
Finance and administration	MIG: Parks and Playgrounds		<i>All people in South Africa are and feel safe</i>	<i>Public Open Space</i>	3 100	1 600	500		
Finance and administration	MIG: Paving of Gravel Roads		<i>An efficient, competitive and responsive economic infrastructure network</i>	<i>Road Structures</i>	2 846	3 650	4 639		
Finance and administration	MIG: Cookhouse Bulk Water supply		<i>An efficient, competitive and responsive economic infrastructure network</i>	<i>Bulk Mains</i>	7 465	7 000	9 000		
Public Works	MIG: Stormwater - Westview		<i>Sustainable human settlements and improved quality of household life</i>	<i>Storm water Conveyance</i>		1 354			
Finance and administration	Other projects				29 658	29 683		14 907	
Community and social services	<b>Office Equipment/Computers</b>		<i>A skilled and capable workforce to support an inclusive growth path</i>	<i>Unspecified</i>	30	40	50	60	
<b>Parent Capital expenditure</b>					<b>29 658</b>	<b>114 655</b>	<b>27 674</b>	<b>28 119</b>	<b>31 817</b>

**7.5.3. OPERATING AND CAPITAL BUDGET TABLES**

“On an annual basis, the mSCOA chart is reviewed to address implementation challenges and correct chart related errors. Toward this end, Version 6.6 is released with MFMA Circular 1115. Version 6.6 of the chart is effected from 2022/2023.”

The following MTREF Budget Tables A1 to A10 reflect the Version 6.6 of Schedule A1 (the Excel Formats) which is aligned to version 6.6 of the mSCOA classification framework that was used to compile the A Schedules of the 2022/2023 draft MTREF budget. The tables reflect the actuals for 2018//2019 to 2020/2021 financial years plus the current year's (2021/2022) budget, and the estimated for 2022/2023 to 2024/2025 financial years.

The draft annual budget of the municipality for the financial year 2022/2023 and the multi-year and single-year capital appropriations tabled as set out in the tables A1 to A5.

The financial position, cash flow budget, cash-backed reserve/accumulated surplus, asset management and basic service delivery targets tabled as set out in the tables A6 to A10.

## TABLE A1 – BUDGET SUMMARY

EC102 Blue Crane Route - Table A1 Budget Summary

Description	2015/16	2016/17	2017/18	Current Year 2018/19				2019/20 Medium Term Revenue & Expenditure Framework		
	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Pre-audit outcome	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22
<b>R thousands</b>										
<b>Financial Performance</b>										
Property rates	10 094	11 152	12 098	13 478	13 478	13 478	13 478	18 027	19 515	21 137
Service charges	97 082	111 774	105 392	127 939	132 118	132 118	132 118	148 405	159 812	168 370
Investment revenue	1 446	1 281	1 140	1 000	1 300	1 300	1 300	850	850	850
Transfers recognised - operational	52 419	51 549	52 609	55 539	56 343	56 343	56 343	60 969	63 336	67 014
Other own revenue	8 913	10 821	14 331	8 224	7 356	7 356	7 356	7 618	8 015	8 436
<b>Total Revenue (excluding capital transfers and contributions)</b>	<b>169 953</b>	<b>186 578</b>	<b>185 571</b>	<b>206 180</b>	<b>210 594</b>	<b>210 594</b>	<b>210 594</b>	<b>235 869</b>	<b>251 529</b>	<b>265 807</b>
Employee costs	69 832	74 180	76 779	81 899	78 075	78 075	78 075	83 150	88 721	94 843
Remuneration of councillors	3 572	3 467	3 870	4 074	3 994	3 994	3 994	4 254	4 539	4 852
Depreciation & asset impairment	34 777	34 803	34 512	37 533	37 533	37 533	37 533	42 179	43 679	44 679
Finance charges	5 733	4 024	1 334	3 811	5 505	5 505	5 505	5 019	4 699	4 630
Materials and bulk purchases	67 997	78 382	74 413	85 897	88 128	88 128	88 128	101 972	110 054	115 780
Transfers and grants	-	769	1 010	783	1 021	1 021	1 021	884	943	1 008
Other expenditure	36 627	32 931	27 547	42 055	44 296	44 296	44 296	45 375	48 516	51 477
<b>Total Expenditure</b>	<b>218 537</b>	<b>228 556</b>	<b>219 464</b>	<b>256 052</b>	<b>258 551</b>	<b>258 551</b>	<b>258 551</b>	<b>282 832</b>	<b>301 152</b>	<b>317 270</b>
<b>Surplus/(Deficit)</b>	<b>(48 584)</b>	<b>(41 978)</b>	<b>(33 893)</b>	<b>(49 872)</b>	<b>(47 957)</b>	<b>(47 957)</b>	<b>(47 957)</b>	<b>(46 963)</b>	<b>(49 623)</b>	<b>(51 463)</b>
Transfers and subsidies - capital (monetary allocation)	18 170	21 827	31 310	69 411	114 475	114 475	114 475	27 014	27 339	30 907
Contributions recognised - capital & contributed assets	-	-	-	-	-	-	-	-	-	-
<b>Surplus/(Deficit) after capital transfers &amp; contributions</b>	<b>(30 414)</b>	<b>(20 151)</b>	<b>(2 583)</b>	<b>19 540</b>	<b>66 518</b>	<b>66 518</b>	<b>66 518</b>	<b>(19 949)</b>	<b>(22 284)</b>	<b>(20 556)</b>
Share of surplus/ (deficit) of associate	-	-	-	-	-	-	-	-	-	-
<b>Surplus/(Deficit) for the year</b>	<b>(30 414)</b>	<b>(20 151)</b>	<b>(2 583)</b>	<b>19 540</b>	<b>66 518</b>	<b>66 518</b>	<b>66 518</b>	<b>(19 949)</b>	<b>(22 284)</b>	<b>(20 556)</b>
<b>Capital expenditure &amp; funds sources</b>										
<b>Capital expenditure</b>	<b>12 331</b>	<b>16 752</b>	<b>29 658</b>	<b>69 841</b>	<b>114 655</b>	<b>114 655</b>	<b>114 655</b>	<b>27 674</b>	<b>28 119</b>	<b>31 817</b>
Transfers recognised - capital	5 612	15 435	29 658	69 411	114 225	114 225	114 225	27 014	27 339	30 907
Borrowing	3 300	-	-	-	-	-	-	-	-	-
Internally generated funds	3 419	1 317	-	430	430	430	430	660	780	910
<b>Total sources of capital funds</b>	<b>12 331</b>	<b>16 752</b>	<b>29 658</b>	<b>69 841</b>	<b>114 655</b>	<b>114 655</b>	<b>114 655</b>	<b>27 674</b>	<b>28 119</b>	<b>31 817</b>
<b>Financial position</b>										
Total current assets	40 366	37 770	32 377	42 204	32 204	32 204	32 204	36 200	39 250	39 800
Total non current assets	618 700	608 250	603 109	615 333	665 789	665 789	665 789	651 276	635 715	622 853
Total current liabilities	39 551	38 870	38 057	19 075	29 675	29 675	29 675	31 848	32 750	33 800
Total non current liabilities	60 640	59 910	52 771	58 000	52 000	52 000	52 000	49 000	51 000	53 000
Community wealth/Equity	558 875	547 241	544 658	580 462	616 318	616 318	616 318	606 628	591 215	575 853
<b>Cash flows</b>										
Net cash from (used) operating	16 172	13 796	26 913	69 570	118 140	118 140	118 140	31 529	26 386	29 417
Net cash from (used) investing	(12 325)	(16 054)	(29 521)	(69 641)	(114 455)	(114 455)	(114 455)	(27 670)	(28 119)	(31 817)
Net cash from (used) financing	(853)	(4 926)	(3 099)	(1 260)	(4 405)	(4 405)	(4 405)	(3 950)	(598)	50
<b>Cash/cash equivalents at the year end</b>	<b>14 113</b>	<b>6 929</b>	<b>1 223</b>	<b>444</b>	<b>503</b>	<b>503</b>	<b>503</b>	<b>909</b>	<b>(1 421)</b>	<b>(3 772)</b>
<b>Cash backing/surplus reconciliation</b>										
Cash and investments available	14 113	6 929	1 223	1 000	1 000	1 000	1 000	1 500	2 000	2 500
Application of cash and investments	8 336	5 443	2 426	(27 015)	(7 673)	(7 673)	(7 673)	(5 548)	(6 073)	(5 618)
<b>Balance - surplus (shortfall)</b>	<b>5 777</b>	<b>1 486</b>	<b>(1 204)</b>	<b>28 015</b>	<b>8 673</b>	<b>8 673</b>	<b>8 673</b>	<b>7 048</b>	<b>8 073</b>	<b>8 118</b>
<b>Asset management</b>										
Asset register summary (WDV)	618 690	608 244	603 106	615 325	665 782	665 782	665 782	651 276	635 715	622 853
Depreciation	34 777	34 803	34 512	37 533	37 532	37 532	37 532	42 180	43 680	44 680
Renewal and Upgrading of Existing Assets	-	120	-	6 000	13 611	13 611	13 611	27 024	24 629	28 467
Repairs and Maintenance	3 542	3 526	2 540	4 903	2 098	2 098	2 098	2 098	2 226	2 363
<b>Free services</b>										
Cost of Free Basic Services provided	12 589	14 225	15 079	15 465	15 465	15 465	15 710	15 710	17 049	18 492
Revenue cost of free services provided	-	-	-	-	-	-	-	-	-	-
<b>Households below minimum service level</b>										
Water:	-	-	-	-	-	-	-	-	-	-
Sanitation/sewerage:	0	0	0	0	0	0	0	0	0	0
Energy:	-	-	-	-	-	-	-	-	-	-
Refuse:	-	-	-	-	-	-	-	-	-	-

**TABLE A2 – BUDGET FINANCIAL PERFORMANCE (REVENUE AND EXPENDITURE BY “STANDARD CLASSIFICATION”)**

EC102 Blue Crane Route - Table A2 Budgeted Financial Performance (revenue and expenditure by functional classification)

Functional Classification Description	Ref	2015/16	2016/17	2017/18	Current Year 2018/19			2019/20 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22
<b>R thousand</b>	<b>1</b>									
<b>Revenue - Functional</b>										
<i>Governance and administration</i>		39 827	42 014	41 483	42 712	53 904	53 904	60 522	64 493	68 550
Executive and council		20 223	20 330	20 908	22 258	19 053	19 053	20 812	22 087	23 489
Finance and administration		19 605	21 684	20 575	20 453	34 851	34 851	39 711	42 406	45 062
Internal audit		-	-	-	-	-	-	-	-	-
<i>Community and public safety</i>		4 116	5 275	5 440	3 246	6 019	6 019	3 496	3 598	3 709
Community and social services		3 642	2 576	2 496	2 400	2 510	2 510	2 522	2 534	2 547
Sport and recreation		-	-	-	-	408	408	130	138	146
Public safety		474	2 700	2 186	90	2 307	2 307	50	53	55
Housing		-	-	-	-	-	-	-	-	-
Health		-	-	758	756	794	794	794	874	961
<i>Economic and environmental services</i>		19 339	21 700	13 538	15 413	3 070	3 070	2 992	1 665	1 753
Planning and development		632	125	12	14 117	488	488	-	-	-
Road transport		17 894	20 434	13 526	1 165	2 582	2 582	2 992	1 665	1 753
Environmental protection		813	1 142	-	130	-	-	-	-	-
<i>Trading services</i>		124 840	139 415	156 420	212 949	262 075	262 075	195 873	209 111	222 703
Energy sources		84 947	98 444	93 462	116 981	117 500	117 500	126 997	139 883	146 867
Water management		19 948	20 318	36 647	72 543	117 974	117 974	40 517	39 167	43 940
Waste water management		10 038	10 343	10 846	11 681	12 869	12 869	13 609	14 425	15 308
Waste management		9 907	10 309	15 465	11 743	13 732	13 732	14 751	15 636	16 589
<i>Other</i>	4	-	-	-	1 272	-	-	-	-	-
<b>Total Revenue - Functional</b>	<b>2</b>	<b>188 123</b>	<b>208 405</b>	<b>216 881</b>	<b>275 591</b>	<b>325 069</b>	<b>325 069</b>	<b>262 883</b>	<b>278 868</b>	<b>296 715</b>
<b>Expenditure - Functional</b>										
<i>Governance and administration</i>		53 119	53 186	62 415	70 399	70 728	70 728	72 276	76 704	81 106
Executive and council		11 140	9 881	10 541	10 476	10 068	10 068	10 705	11 411	12 186
Finance and administration		41 980	43 305	51 874	58 404	59 030	59 030	59 859	63 469	66 973
Internal audit		-	-	-	1 519	1 630	1 630	1 712	1 824	1 947
<i>Community and public safety</i>		13 500	14 502	12 980	9 815	12 180	12 180	12 828	13 663	14 580
Community and social services		9 412	9 337	7 659	6 331	7 564	7 564	8 013	8 548	9 136
Sport and recreation		-	-	-	-	1 236	1 236	1 276	1 356	1 442
Public safety		4 088	5 165	5 321	2 432	2 676	2 676	2 804	2 977	3 167
Housing		-	-	-	-	-	-	-	-	-
Health		-	-	-	1 052	704	704	735	783	835
<i>Economic and environmental services</i>		23 138	21 792	15 216	18 649	21 357	21 357	22 413	23 388	24 459
Planning and development		2 115	2 968	1 934	2 947	2 268	2 268	2 193	2 334	2 489
Road transport		20 090	17 927	12 723	14 720	19 089	19 089	20 220	21 054	21 970
Environmental protection		933	897	559	983	-	-	-	-	-
<i>Trading services</i>		128 779	139 076	128 854	153 734	154 286	154 286	175 316	187 397	197 126
Energy sources		87 923	93 280	86 638	105 578	105 697	105 697	120 767	129 492	136 929
Water management		15 765	18 683	16 692	18 004	19 710	19 710	23 561	25 532	26 588
Waste water management		9 832	9 825	9 651	10 888	10 675	10 675	12 155	12 770	13 131
Waste management		15 259	17 288	15 874	19 264	18 205	18 205	18 833	19 603	20 478
<i>Other</i>	4	-	-	-	3 454	-	-	-	-	-
<b>Total Expenditure - Functional</b>	<b>3</b>	<b>218 537</b>	<b>228 556</b>	<b>219 464</b>	<b>256 052</b>	<b>258 551</b>	<b>258 551</b>	<b>282 832</b>	<b>301 152</b>	<b>317 270</b>
<b>Surplus/(Deficit) for the year</b>		<b>(30 414)</b>	<b>(20 151)</b>	<b>(2 583)</b>	<b>19 540</b>	<b>66 518</b>	<b>66 518</b>	<b>(19 949)</b>	<b>(22 284)</b>	<b>(20 556)</b>

**TABLE 3 – BUDGETED FINANCIAL PERFORMANCE (REVENUE AND EXPENDITURE BY MUNICIPAL VOTE)**

**EC102 Blue Crane Route - Table A3 Budgeted Financial Performance (revenue and expenditure by municipal vote)**

Vote Description	Ref	2015/16	2016/17	2017/18	Current Year 2018/19			2019/20 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22
<b>Revenue by Vote</b>	1									
Vote 1 - MAYORAL EXECUTIVE		-	-	-	-	-	-	-	-	-
Vote 2 - MUNICIPAL COUNCIL		20 223	20 330	20 908	22 227	19 033	19 033	20 812	22 087	23 489
Vote 3 - ACCOUNTING OFFICER		632	125	12	31	508	508	-	-	-
Vote 4 - BUDGET & TREASURY		21 688	19 308	19 842	19 675	19 891	19 891	24 642	26 764	28 600
Vote 5 - TECHNICAL SERVICES		132 828	149 540	154 481	217 037	264 208	264 208	197 497	209 004	222 452
Vote 6 - COMMUNITY SAFETY & SOCIAL SERVICES		14 836	16 726	20 905	16 502	21 279	21 279	19 774	20 844	21 995
Vote 7 - CORPORATE SERVICES		(2 083)	2 376	733	120	150	150	159	169	179
<b>Total Revenue by Vote</b>	2	<b>188 123</b>	<b>208 405</b>	<b>216 881</b>	<b>275 591</b>	<b>325 069</b>	<b>325 069</b>	<b>262 883</b>	<b>278 868</b>	<b>296 715</b>
<b>Expenditure by Vote to be appropriated</b>	1									
Vote 1 - MAYORAL EXECUTIVE		-	-	-	400	407	407	433	461	492
Vote 2 - MUNICIPAL COUNCIL		11 140	9 881	10 541	5 363	5 244	5 244	5 620	5 995	6 408
Vote 3 - ACCOUNTING OFFICER		2 115	2 968	1 934	8 168	8 315	8 315	8 557	9 113	9 722
Vote 4 - BUDGET & TREASURY		24 142	23 576	32 041	33 219	34 822	34 822	35 348	37 606	39 625
Vote 5 - TECHNICAL SERVICES		133 610	139 715	125 704	163 349	166 111	166 111	187 313	199 914	210 183
Vote 6 - COMMUNITY SAFETY & SOCIAL SERVICES		29 693	32 687	29 412	37 340	36 133	36 133	37 690	39 677	41 889
Vote 7 - CORPORATE SERVICES		17 838	19 729	19 832	8 213	7 518	7 518	7 873	8 386	8 951
<b>Total Expenditure by Vote</b>	2	<b>218 537</b>	<b>228 556</b>	<b>219 464</b>	<b>256 052</b>	<b>258 551</b>	<b>258 551</b>	<b>282 832</b>	<b>301 152</b>	<b>317 270</b>
<b>Surplus/(Deficit) for the year</b>	2	<b>(30 414)</b>	<b>(20 151)</b>	<b>(2 583)</b>	<b>19 540</b>	<b>66 518</b>	<b>66 518</b>	<b>(19 949)</b>	<b>(22 284)</b>	<b>(20 556)</b>

## TABLE A4 – BUDGETED FINANCIAL PERFORMANCE (REVENUE AND EXPENDITURE)

EC102 Blue Crane Route - Table A4 Budgeted Financial Performance (revenue and expenditure)

Description	Ref	2015/16	2016/17	2017/18	Current Year 2018/19				2019/20 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Pre-audit outcome	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22
<b>R thousand</b>											
<b>Revenue By Source</b>											
Property rates	2	10 094	11 152	12 098	13 478	13 478	13 478	13 478	18 027	19 515	21 137
Service charges - electricity revenue	2	79 264	90 155	85 031	104 155	104 735	104 735	104 735	119 382	129 048	135 760
Service charges - water revenue	2	9 398	12 535	10 406	12 988	14 808	14 808	14 808	15 694	16 635	17 633
Service charges - sanitation revenue	2	3 764	4 075	4 429	4 807	5 125	5 125	5 125	5 433	5 758	6 104
Service charges - refuse revenue	2	4 656	5 009	5 526	5 989	7 450	7 450	7 450	7 897	8 371	8 873
Rental of facilities and equipment		63	261	468	533	390	390	390	390	390	390
Interest earned - external investments		1 446	1 281	1 140	1 000	1 300	1 300	1 300	850	850	850
Interest earned - outstanding debtors		3 151	3 848	3 883	3 906	3 961	3 961	3 961	4 198	4 449	4 716
Dividends received											
Fines, penalties and forfeits		60	72	55	81	411	411	411	423	448	474
Licences and permits		745	832	566	600	480	480	480	480	509	540
Agency services		676	885	1 054	600	850	850	850	850	893	937
Transfers and subsidies		52 419	51 549	52 609	55 539	56 343	56 343	56 343	60 969	63 336	67 014
Other revenue	2	4 217	4 858	8 305	2 304	1 264	1 264	1 264	1 277	1 327	1 379
Gains on disposal of PPE		-	65	-	200						
<b>Total Revenue (excluding capital transfers and contributions)</b>		<b>169 953</b>	<b>186 578</b>	<b>185 571</b>	<b>206 180</b>	<b>210 594</b>	<b>210 594</b>	<b>210 594</b>	<b>235 869</b>	<b>251 529</b>	<b>265 807</b>
<b>Expenditure By Type</b>											
Employee related costs	2	69 832	74 180	76 779	81 899	78 075	78 075	78 075	83 150	88 721	94 843
Remuneration of councillors		3 572	3 467	3 870	4 074	3 994	3 994	3 994	4 254	4 539	4 852
Debt impairment	3	8 405	13 413	8 991	9 505	10 575	10 575	10 575	11 104	11 659	12 242
Depreciation & asset impairment	2	34 777	34 803	34 512	37 533	37 533	37 533	37 533	42 179	43 679	44 679
Finance charges		5 733	4 024	1 334	3 811	5 505	5 505	5 505	5 019	4 699	4 630
Bulk purchases	2	67 997	74 857	71 873	82 678	84 450	84 450	84 450	97 294	105 143	110 623
Other materials	8	-	3 526	2 540	3 220	3 678	3 678	3 678	4 678	4 912	5 157
Contracted services		-	5 204	6 533	8 373	8 405	8 405	8 405	8 453	9 284	9 664
Transfers and subsidies		-	769	1 010	783	1 021	1 021	1 021	884	943	1 008
Other expenditure	4, 5	27 900	14 313	11 873	24 177	25 316	25 316	25 316	25 817	27 573	29 572
Loss on disposal of PPE		322	-	150							
<b>Total Expenditure</b>		<b>218 537</b>	<b>228 556</b>	<b>219 464</b>	<b>256 052</b>	<b>258 551</b>	<b>258 551</b>	<b>258 551</b>	<b>282 832</b>	<b>301 152</b>	<b>317 270</b>
<b>Surplus/(Deficit)</b>											
Transfers and subsidies - capital (monetary allocations) (National / Provincial and District)		18 170	21 827	31 310	69 411	114 475	114 475	114 475	27 014	27 339	30 907
Transfers and subsidies - capital (monetary allocations) (National / Provincial Departmental Agencies, Households, Non-profit Institutions, Private Enterprises, Public Corporations, Higher Education)	6	-	-	-	-	-	-	-	-	-	-
Transfers and subsidies - capital (in-kind - all)											
<b>Surplus/(Deficit) after capital transfers &amp; contributions</b>		<b>(30 414)</b>	<b>(20 151)</b>	<b>(2 583)</b>	<b>19 540</b>	<b>66 518</b>	<b>66 518</b>	<b>66 518</b>	<b>(19 949)</b>	<b>(22 284)</b>	<b>(20 556)</b>
Taxation											
<b>Surplus/(Deficit) after taxation</b>		<b>(30 414)</b>	<b>(20 151)</b>	<b>(2 583)</b>	<b>19 540</b>	<b>66 518</b>	<b>66 518</b>	<b>66 518</b>	<b>(19 949)</b>	<b>(22 284)</b>	<b>(20 556)</b>
Attributable to minorities											
<b>Surplus/(Deficit) attributable to municipality</b>		<b>(30 414)</b>	<b>(20 151)</b>	<b>(2 583)</b>	<b>19 540</b>	<b>66 518</b>	<b>66 518</b>	<b>66 518</b>	<b>(19 949)</b>	<b>(22 284)</b>	<b>(20 556)</b>
Share of surplus/ (deficit) of associate	7										
<b>Surplus/(Deficit) for the year</b>		<b>(30 414)</b>	<b>(20 151)</b>	<b>(2 583)</b>	<b>19 540</b>	<b>66 518</b>	<b>66 518</b>	<b>66 518</b>	<b>(19 949)</b>	<b>(22 284)</b>	<b>(20 556)</b>



**TABLE A5 – BUDGETED CAPITAL EXPENDITURE BY VOTE, STANDARD CLASSIFICATION AND FUNDING**

Vote Description	Ref	2015/16	2016/17	2017/18	Current Year 2018/19				2019/20 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Pre-audit outcome	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22
<b>R thousand</b>	1										
<b>Capital expenditure - Vote</b>											
<b>Multi-year expenditure to be appropriated</b>	2										
Vote 1 - MAYORAL EXECUTIVE		-	-	-	-	-	-	-	-	-	-
Vote 2 - MUNICIPAL COUNCIL		-	-	-	-	-	-	-	-	-	-
Vote 3 - ACCOUNTING OFFICER		484	511	320	30	30	30	30	-	-	-
Vote 4 - BUDGET & TREASURY		292	12	24	30	30	30	30	-	-	-
Vote 5 - TECHNICAL SERVICES		7 429	11 248	26 648	19 671	19 824	19 824	19 824	21 604	9 000	-
Vote 6 - COMMUNITY SAFETY & SOCIAL SERVICES		3 093	4 664	1 364	30	30	30	30	-	-	-
Vote 7 - CORPORATE SERVICES		1 033	317	1 302	30	30	30	30	-	-	-
<b>Capital multi-year expenditure sub-total</b>	7	<b>12 331</b>	<b>16 752</b>	<b>29 658</b>	<b>19 791</b>	<b>19 944</b>	<b>19 944</b>	<b>19 944</b>	<b>21 604</b>	<b>9 000</b>	<b>-</b>
<b>Single-year expenditure to be appropriated</b>	2										
Vote 1 - MAYORAL EXECUTIVE		-	-	-	-	-	-	-	-	-	-
Vote 2 - MUNICIPAL COUNCIL		-	-	-	-	-	-	-	-	-	-
Vote 3 - ACCOUNTING OFFICER		-	-	-	-	-	-	-	40	50	60
Vote 4 - BUDGET & TREASURY		-	-	-	-	-	-	-	50	50	60
Vote 5 - TECHNICAL SERVICES		-	-	-	50 050	92 350	92 350	92 350	5 900	18 919	31 577
Vote 6 - COMMUNITY SAFETY & SOCIAL SERVICES		-	-	-	-	2 360	2 360	2 360	40	50	60
Vote 7 - CORPORATE SERVICES		-	-	-	-	-	-	-	40	50	60
<b>Capital single-year expenditure sub-total</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>50 050</b>	<b>94 710</b>	<b>94 710</b>	<b>94 710</b>	<b>6 070</b>	<b>19 119</b>	<b>31 817</b>
<b>Total Capital Expenditure - Vote</b>		<b>12 331</b>	<b>16 752</b>	<b>29 658</b>	<b>69 841</b>	<b>114 655</b>	<b>114 655</b>	<b>114 655</b>	<b>27 674</b>	<b>28 119</b>	<b>31 817</b>
<b>Capital Expenditure - Functional</b>											
<b>Governance and administration</b>		<b>1 809</b>	<b>840</b>	<b>1 414</b>	<b>170</b>	<b>13 551</b>	<b>13 551</b>	<b>13 551</b>	<b>13 734</b>	<b>14 289</b>	<b>15 087</b>
Executive and council		484	511	88	30	30	30	30	40	50	60
Finance and administration		1 325	329	1 326	140	13 521	13 521	13 521	13 694	14 239	15 027
Internal audit		-	-	-	-	-	-	-	-	-	-
<b>Community and public safety</b>		<b>2 543</b>	<b>4 664</b>	<b>1 364</b>	<b>7 500</b>	<b>2 390</b>	<b>2 390</b>	<b>2 390</b>	<b>40</b>	<b>50</b>	<b>60</b>
Community and social services		98	31	1 364	5 500	133	133	133	40	50	60
Sport and recreation		1 649	4 315	-	2 000	-	-	-	-	-	-
Public safety		796	313	-	-	2 257	2 257	2 257	-	-	-
Housing		-	-	-	-	-	-	-	-	-	-
Health		-	5	-	-	-	-	-	-	-	-
<b>Economic and environmental services</b>		<b>745</b>	<b>2</b>	<b>9 884</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>40</b>	<b>50</b>	<b>60</b>
Planning and development		-	-	232	-	-	-	-	-	-	-
Road transport		745	2	9 652	-	-	-	-	40	50	60
Environmental protection		-	-	-	-	-	-	-	-	-	-
<b>Trading services</b>		<b>7 234</b>	<b>11 246</b>	<b>16 996</b>	<b>62 171</b>	<b>98 713</b>	<b>98 713</b>	<b>98 713</b>	<b>13 860</b>	<b>13 730</b>	<b>16 610</b>
Energy sources		1 792	2 348	1 851	6 230	6 383	6 383	6 383	800	3 650	3 510
Water management		3 107	245	159	28 668	65 057	65 057	65 057	13 030	10 040	13 050
Waste water management		1 785	8 654	14 986	27 273	27 273	27 273	27 273	30	40	50
Waste management		550	-	-	-	-	-	-	-	-	-
<b>Other</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total Capital Expenditure - Functional</b>	3	<b>12 331</b>	<b>16 752</b>	<b>29 658</b>	<b>69 841</b>	<b>114 655</b>	<b>114 655</b>	<b>114 655</b>	<b>27 674</b>	<b>28 119</b>	<b>31 817</b>
<b>Funded by:</b>											
National Government		3 199	15 149	-	69 411	111 711	111 711	111 711	27 014	27 339	30 907
Provincial Government		2 413	-	-	-	-	-	-	-	-	-
District Municipality		-	286	-	-	2 513	2 513	-	-	-	-
Other transfers and grants		-	-	29 658	-	-	-	-	-	-	-
<b>Transfers recognised - capital</b>	4	<b>5 612</b>	<b>15 435</b>	<b>29 658</b>	<b>69 411</b>	<b>114 225</b>	<b>114 225</b>	<b>114 225</b>	<b>27 014</b>	<b>27 339</b>	<b>30 907</b>
<b>Borrowing</b>	6	<b>3 300</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Internally generated funds</b>		<b>3 419</b>	<b>1 317</b>	<b>-</b>	<b>430</b>	<b>430</b>	<b>430</b>	<b>430</b>	<b>660</b>	<b>780</b>	<b>910</b>
<b>Total Capital Funding</b>	7	<b>12 331</b>	<b>16 752</b>	<b>29 658</b>	<b>69 841</b>	<b>114 655</b>	<b>114 655</b>	<b>114 655</b>	<b>27 674</b>	<b>28 119</b>	<b>31 817</b>

## TABLE A6 – BUDGETED FINANCIAL POSITION

EC102 Blue Crane Route - Table A6 Budgeted Financial Position

Description	Ref	2015/16	2016/17	2017/18	Current Year 2018/19				2019/20 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Pre-audit outcome	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22
<b>ASSETS</b>											
<b>Current assets</b>											
Cash		1 452	3 468	1 066	1 000	1 000	1 000	1 000	1 500	2 000	2 500
Call investment deposits	1	12 661	3 460	156	-	-	-	-	-	-	-
Consumer debtors	1	18 694	22 444	23 917	35 000	25 000	25 000	25 000	27 500	30 000	30 000
Other debtors		6 685	7 436	6 199	5 000	5 000	5 000	5 000	6 000	6 000	6 000
Current portion of long-term receivables		3	3	3	4	4	4	4	-	-	-
Inventory	2	871	958	1 035	1 200	1 200	1 200	1 200	1 200	1 250	1 300
<b>Total current assets</b>		<b>40 366</b>	<b>37 770</b>	<b>32 377</b>	<b>42 204</b>	<b>32 204</b>	<b>32 204</b>	<b>32 204</b>	<b>36 200</b>	<b>39 250</b>	<b>39 800</b>
<b>Non current assets</b>											
Long-term receivables		10	6	3	8	8	8	8	-	-	-
Investments					-						
Investment property		25 507	25 392	25 323	25 392	25 323	25 323	25 323	25 323	25 323	25 323
Investment in Associate					-						
Property, plant and equipment	3	592 718	582 392	577 325	589 475	640 000	640 000	640 000	625 495	609 935	597 073
Biological											
Intangible		7	2								
Other non-current assets		458	458	458	458	458	458	458	458	458	458
<b>Total non current assets</b>		<b>618 700</b>	<b>608 250</b>	<b>603 109</b>	<b>615 333</b>	<b>665 789</b>	<b>665 789</b>	<b>665 789</b>	<b>651 276</b>	<b>635 715</b>	<b>622 853</b>
<b>TOTAL ASSETS</b>		<b>659 066</b>	<b>646 021</b>	<b>635 486</b>	<b>657 537</b>	<b>697 993</b>	<b>697 993</b>	<b>697 993</b>	<b>687 476</b>	<b>674 965</b>	<b>662 653</b>
<b>LIABILITIES</b>											
<b>Current liabilities</b>											
Bank overdraft	1										
Borrowing	4	4 611	4 088	4 920	4 000	4 000	4 000	4 000	648	-	-
Consumer deposits		2 463	2 421	2 579	2 650	2 650	2 650	2 650	2 700	2 750	2 800
Trade and other payables	4	31 529	31 103	29 126	12 425	23 025	23 025	23 025	28 500	30 000	31 000
Provisions		949	1 258	1 432							
<b>Total current liabilities</b>		<b>39 551</b>	<b>38 870</b>	<b>38 057</b>	<b>19 075</b>	<b>29 675</b>	<b>29 675</b>	<b>29 675</b>	<b>31 848</b>	<b>32 750</b>	<b>33 800</b>
<b>Non current liabilities</b>											
Borrowing		13 671	9 564	5 910	3 000	3 000	3 000	3 000	-	-	-
Provisions		46 969	50 346	46 862	55 000	49 000	49 000	49 000	49 000	51 000	53 000
<b>Total non current liabilities</b>		<b>60 640</b>	<b>59 910</b>	<b>52 771</b>	<b>58 000</b>	<b>52 000</b>	<b>52 000</b>	<b>52 000</b>	<b>49 000</b>	<b>51 000</b>	<b>53 000</b>
<b>TOTAL LIABILITIES</b>		<b>100 191</b>	<b>98 780</b>	<b>90 829</b>	<b>77 075</b>	<b>81 675</b>	<b>81 675</b>	<b>81 675</b>	<b>80 848</b>	<b>83 750</b>	<b>86 800</b>
<b>NET ASSETS</b>	5	<b>558 875</b>	<b>547 241</b>	<b>544 658</b>	<b>580 462</b>	<b>616 318</b>	<b>616 318</b>	<b>616 318</b>	<b>606 628</b>	<b>591 215</b>	<b>575 853</b>
<b>COMMUNITY WEALTH/EQUITY</b>											
Accumulated Surplus/(Deficit)		558 875	547 241	544 658	580 462	616 318	616 318	616 318	606 628	591 215	575 853
Reserves	4	-	-	-	-	-	-	-	-	-	-
<b>TOTAL COMMUNITY WEALTH/EQUITY</b>	5	<b>558 875</b>	<b>547 241</b>	<b>544 658</b>	<b>580 462</b>	<b>616 318</b>	<b>616 318</b>	<b>616 318</b>	<b>606 628</b>	<b>591 215</b>	<b>575 853</b>

## TABLE A7 – BUDGETED CASH FLOW

EC102 Blue Crane Route - Table A7 Budgeted Cash Flows

Description	Ref	2015/16	2016/17	2017/18	Current Year 2018/19				2019/20 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Pre-audit outcome	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22
<b>CASH FLOW FROM OPERATING ACTIVITIES</b>											
<b>Receipts</b>											
Property rates		8 836	8 953	11 753	12 130	12 130	12 130	12 130	16 585	17 954	19 446
Service charges		88 048	101 815	98 992	120 353	122 890	122 890	122 890	140 381	147 027	154 900
Other revenue		9 165	4 010	6 109	14 837	21 445	21 445	21 445	6 944	7 132	7 751
Government - operating	1	52 419	52 798	50 962	55 539	56 343	56 343	56 343	60 969	63 336	67 014
Government - capital	1	23 298	17 983	30 742	69 411	114 475	114 475	114 475	27 014	27 339	30 907
Interest		1 409	1 251	1 127	4 320	1 300	1 300	1 300	4 628	4 854	5 189
Dividends					-				-	-	-
<b>Payments</b>											
Suppliers and employees		(165 691)	(171 609)	(171 714)	(204 921)	(203 918)	(203 918)	(203 918)	(223 647)	(240 172)	(254 711)
Finance charges		(1 311)	(1 404)	(1 057)	(1 317)	(5 504)	(5 504)	(5 504)	(461)	(142)	(73)
Transfers and Grants	1				(783)	(1 021)	(1 021)	(1 021)	(884)	(943)	(1 008)
<b>NET CASH FROM/(USED) OPERATING ACTIVITIES</b>		<b>16 172</b>	<b>13 796</b>	<b>26 913</b>	<b>69 570</b>	<b>118 140</b>	<b>118 140</b>	<b>118 140</b>	<b>31 529</b>	<b>26 386</b>	<b>29 417</b>
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>											
<b>Receipts</b>											
Proceeds on disposal of PPE		4	408	134	200	200	200	200	-	-	-
Decrease (Increase) in non-current debtors		3	3	3					4	-	-
Decrease (increase) other non-current receivables									-	-	-
Decrease (increase) in non-current investments									-	-	-
<b>Payments</b>											
Capital assets		(12 331)	(16 466)	(29 658)	(69 841)	(114 655)	(114 655)	(114 655)	(27 674)	(28 119)	(31 817)
<b>NET CASH FROM/(USED) INVESTING ACTIVITIES</b>		<b>(12 325)</b>	<b>(16 054)</b>	<b>(29 521)</b>	<b>(69 641)</b>	<b>(114 455)</b>	<b>(114 455)</b>	<b>(114 455)</b>	<b>(27 670)</b>	<b>(28 119)</b>	<b>(31 817)</b>
<b>CASH FLOWS FROM FINANCING ACTIVITIES</b>											
<b>Receipts</b>											
Short term loans									-	-	-
Borrowing long term/refinancing		3 300		1 460					-	-	-
Increase (decrease) in consumer deposits					240	171	171	171	50	50	50
<b>Payments</b>											
Repayment of borrowing		(4 153)	(4 926)	(4 559)	(1 500)	(4 576)	(4 576)	(4 576)	(4 000)	(648)	-
<b>NET CASH FROM/(USED) FINANCING ACTIVITIES</b>		<b>(853)</b>	<b>(4 926)</b>	<b>(3 099)</b>	<b>(1 260)</b>	<b>(4 405)</b>	<b>(4 405)</b>	<b>(4 405)</b>	<b>(3 950)</b>	<b>(598)</b>	<b>50</b>
<b>NET INCREASE/ (DECREASE) IN CASH HELD</b>											
Cash/cash equivalents at the year begin:	2	11 119	14 113	6 929	1 775	1 223	1 223	1 223	1 000	909	(1 421)
Cash/cash equivalents at the year end:	2	14 113	6 929	1 223	444	503	503	503	909	(1 421)	(3 772)

## TABLE A8 – CASH BACK RESERVES / ACCUMMULATED SURPLUS RECONCILIATION

EC102 Blue Crane Route - Table A8 Cash backed reserves/accumulated surplus reconciliation

Description	Ref	2015/16	2016/17	2017/18	Current Year 2018/19				2019/20 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Pre-audit outcome	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22
<b>Cash and investments available</b>											
Cash/cash equivalents at the year end	1	14 113	6 929	1 223	444	503	503	503	909	(1 421)	(3 772)
Other current investments > 90 days		-	-	-	556	497	497	497	591	3 421	6 272
Non current assets - Investments	1	-	-	-	-	-	-	-	-	-	-
<b>Cash and investments available:</b>		<b>14 113</b>	<b>6 929</b>	<b>1 223</b>	<b>1 000</b>	<b>1 000</b>	<b>1 000</b>	<b>1 000</b>	<b>1 500</b>	<b>2 000</b>	<b>2 500</b>
<b>Application of cash and investments</b>											
Unspent conditional transfers		-	-	-	-	-	-	-	-	-	-
Unspent borrowing		-	-	-	-	-	-	-	-	-	-
Statutory requirements	2										
Other working capital requirements	3	8 336	5 443	2 426	(27 015)	(7 673)	(7 673)	(7 673)	(5 548)	(6 073)	(5 618)
Other provisions											
Long term investments committed	4	-	-	-	-	-	-	-	-	-	-
Reserves to be backed by cash/investments	5										
<b>Total Application of cash and investments:</b>		<b>8 336</b>	<b>5 443</b>	<b>2 426</b>	<b>(27 015)</b>	<b>(7 673)</b>	<b>(7 673)</b>	<b>(7 673)</b>	<b>(5 548)</b>	<b>(6 073)</b>	<b>(5 618)</b>
<b>Surplus(shortfall)</b>		<b>5 777</b>	<b>1 486</b>	<b>(1 204)</b>	<b>28 015</b>	<b>8 673</b>	<b>8 673</b>	<b>8 673</b>	<b>7 048</b>	<b>8 073</b>	<b>8 118</b>

## TABLE A9 – ASSET MANAGEMENT

EC102 Blue Crane Route - Table A9 Asset Management

Description	Ref	2015/16	2016/17	2017/18	Current Year 2018/19			2019/20 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22
<b>ASSET REGISTER SUMMARY - PPE (WDV)</b>	5	618 690	608 244	603 106	615 325	665 782	665 782	651 276	635 715	622 853
<i>Roads Infrastructure</i>		105 257	96 695	113 629	90 649	91 202	91 202	84 105	77 156	65 579
<i>Storm water Infrastructure</i>					-	-	-	-	-	-
<i>Electrical Infrastructure</i>		203 796	209 066	108 127	207 685	207 824	207 824	200 084	195 184	189 134
<i>Water Supply Infrastructure</i>		85 208	77 776	93 673	125 208	173 255	173 255	168 417	173 475	172 533
<i>Sanitation Infrastructure</i>		49 722	54 258	140 135	157 533	157 833	157 833	162 263	152 703	143 153
<i>Solid Waste Infrastructure</i>		39 329	37 443	7 115	8 400	8 400	8 400	8 400	8 400	8 400
<i>Rail Infrastructure</i>					-	-	-	-	-	-
<i>Coastal Infrastructure</i>					-	-	-	-	-	-
<i>Information and Communication Infrastructure</i>					-	-	-	-	-	-
<b>Infrastructure</b>		<b>483 312</b>	<b>475 239</b>	<b>462 679</b>	<b>589 475</b>	<b>638 514</b>	<b>638 514</b>	<b>623 269</b>	<b>606 918</b>	<b>578 799</b>
<b>Community Assets</b>			4 315	7 693				500	1 000	15 907
<b>Heritage Assets</b>			458	458		458	458	458	458	458
<b>Investment properties</b>		458	25 392	25 323	458	25 323	25 323	25 323	25 323	25 323
<b>Other Assets</b>		26 146	102 838	106 953	25 392	1 486	1 486	1 486	1 486	1 486
<b>Biological or Cultivated Assets</b>										
<b>Intangible Assets</b>		108 775	2							
<b>Computer Equipment</b>										
<b>Furniture and Office Equipment</b>								170	370	610
<b>Machinery and Equipment</b>								70	160	270
<b>Transport Assets</b>										
<b>Land</b>										
<b>Zoo's, Marine and Non-biological Animals</b>										
<b>TOTAL ASSET REGISTER SUMMARY - PPE (WDV)</b>	5	<b>618 690</b>	<b>608 244</b>	<b>603 106</b>	<b>615 325</b>	<b>665 782</b>	<b>665 782</b>	<b>651 276</b>	<b>635 715</b>	<b>622 853</b>
<b>EXPENDITURE OTHER ITEMS</b>		<b>38 319</b>	<b>38 329</b>	<b>37 051</b>	<b>42 436</b>	<b>39 631</b>	<b>39 631</b>	<b>44 278</b>	<b>45 906</b>	<b>47 043</b>
<b>Depreciation</b>	7	34 777	34 803	34 512	37 533	37 532	37 532	42 180	43 680	44 680
<b>Repairs and Maintenance by Asset Class</b>	3	<b>3 542</b>	<b>3 526</b>	<b>2 540</b>	<b>4 903</b>	<b>2 098</b>	<b>2 098</b>	<b>2 098</b>	<b>2 226</b>	<b>2 363</b>
<i>Roads Infrastructure</i>		-	628	-	439	-	-	40	42	44
<i>Storm water Infrastructure</i>		-	-	-	-	-	-	376	399	422
<i>Electrical Infrastructure</i>		-	1 502	2 540	884	-	-	100	105	110
<i>Water Supply Infrastructure</i>		-	410	-	1 058	-	-	-	-	-
<i>Sanitation Infrastructure</i>		-	109	-	135	-	-	-	-	-
<i>Solid Waste Infrastructure</i>		-	-	-	345	2 098	2 098	-	-	-
<i>Rail Infrastructure</i>		-	-	-	-	-	-	-	-	-
<i>Coastal Infrastructure</i>		-	-	-	-	-	-	-	-	-
<i>Information and Communication Infrastructure</i>		-	-	-	-	-	-	-	-	-
<b>Infrastructure</b>		-	<b>2 649</b>	<b>2 540</b>	<b>2 861</b>	<b>2 098</b>	<b>2 098</b>	<b>516</b>	<b>546</b>	<b>577</b>
<b>Community Facilities</b>		-	-	-	-	-	-	-	-	-
<b>Sport and Recreation Facilities</b>		-	-	-	-	-	-	-	-	-
<b>Community Assets</b>		-	-	-	-	-	-	-	-	-
<b>Heritage Assets</b>		-	-	-	-	-	-	-	-	-
<i>Revenue Generating</i>		-	-	-	-	-	-	-	-	-
<i>Non-revenue Generating</i>		-	-	-	-	-	-	-	-	-
<b>Investment properties</b>		-	-	-	-	-	-	-	-	-
<i>Operational Buildings</i>		3 542	321	-	390	-	-	-	-	-
<i>Housing</i>		-	-	-	-	-	-	-	-	-
<b>Other Assets</b>		<b>3 542</b>	<b>321</b>	<b>-</b>	<b>390</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Biological or Cultivated Assets</b>		-	-	-	-	-	-	-	-	-
<i>Servitudes</i>		-	-	-	-	-	-	-	-	-
<i>Licences and Rights</i>		-	-	-	-	-	-	-	-	-
<b>Intangible Assets</b>		-	-	-	-	-	-	-	-	-
<b>Computer Equipment</b>		-	334	-	429	-	-	500	534	570
<b>Furniture and Office Equipment</b>		-	-	-	-	-	-	-	-	-
<b>Machinery and Equipment</b>		-	221	-	-	-	-	-	-	-
<b>Transport Assets</b>		-	-	-	1 223	-	-	1 082	1 147	1 216
<b>Land</b>		-	-	-	-	-	-	-	-	-
<b>Zoo's, Marine and Non-biological Animals</b>		-	-	-	-	-	-	-	-	-
<b>TOTAL EXPENDITURE OTHER ITEMS</b>		<b>38 319</b>	<b>38 329</b>	<b>37 051</b>	<b>42 436</b>	<b>39 631</b>	<b>39 631</b>	<b>44 278</b>	<b>45 906</b>	<b>47 043</b>
<i>Renewal and upgrading of Existing Assets as % of total capex</i>		0.0%	0.7%	0.0%	8.6%	11.9%	11.9%	97.7%	87.6%	89.5%
<i>Renewal and upgrading of Existing Assets as % of deprecn</i>		0.0%	0.3%	0.0%	16.0%	36.3%	36.3%	64.1%	56.4%	63.7%
<i>R&amp;M as a % of PPE</i>		0.6%	0.6%	0.4%	0.8%	0.3%	0.3%	0.3%	0.4%	0.4%
<i>Renewal and upgrading and R&amp;M as a % of PPE</i>		1.0%	1.0%	0.0%	2.0%	2.0%	2.0%	4.0%	4.0%	5.0%

**TABLE A10 – BASIC SERVICE DELIVERY MEASUREMENT**

**EC102 Blue Crane Route - Table A10 Basic service delivery measurement**

Description	Ref	2015/16	2016/17	2017/18	Current Year 2018/19			2019/20 Medium Term Revenue & Expenditure Framework		
		Outcome	Outcome	Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22
<b>Household service targets</b>										
<b>Water:</b>										
Piped water inside dwelling	1	5 017	5 017	5 017	5 017	5 017	5 017	5 017	5 017	5 017
Piped water inside yard (but not in dwelling)		4 744	4 744	4 744	4 744	4 744	4 744	4 744	4 744	4 744
Using public tap (at least min.service level)	2	-	-	-	-	-	-	-	-	-
Other water supply (at least min.service level)	4	-	-	-	-	-	-	-	-	-
<i>Minimum Service Level and Above sub-total</i>		9 761	9 761	9 761	9 761	9 761	9 761	9 761	9 761	9 761
Using public tap (< min.service level)	3	-	-	-	-	-	-	-	-	-
Other water supply (< min.service level)	4	-	-	-	-	-	-	-	-	-
No water supply		-	-	-	-	-	-	-	-	-
<i>Below Minimum Service Level sub-total</i>		-	-	-	-	-	-	-	-	-
<b>Total number of households</b>	5	9 761	9 761	9 761	9 761	9 761	9 761	9 761	9 761	9 761
<b>Sanitation/sewerage:</b>										
Flush toilet (connected to sewerage)		7 258	7 258	7 258	7 258	7 258	7 258	7 258	7 258	7 258
Flush toilet (with septic tank)		561	561	561	561	561	561	561	561	561
Chemical toilet		-	-	-	-	-	-	-	-	-
Pit toilet (ventilated)		-	-	-	-	-	-	-	-	-
Other toilet provisions (> min.service level)		-	-	-	-	-	-	-	-	-
<i>Minimum Service Level and Above sub-total</i>		7 819	7 819	7 819	7 819	7 819	7 819	7 819	7 819	7 819
Bucket toilet		358	358	358	358	358	358	358	358	358
Other toilet provisions (< min.service level)		-	-	-	-	-	-	-	-	-
No toilet provisions		-	-	-	-	-	-	-	-	-
<i>Below Minimum Service Level sub-total</i>		358	358	358	358	358	358	358	358	358
<b>Total number of households</b>	5	8 177	8 177	8 177	8 177	8 177	8 177	8 177	8 177	8 177
<b>Energy:</b>										
Electricity (at least min.service level)		1 658	1 658	1 658	1 658	1 658	1 658	1 658	1 658	1 658
Electricity - prepaid (min.service level)		6 934	6 934	6 934	6 934	6 934	6 934	6 934	6 934	6 934
<i>Minimum Service Level and Above sub-total</i>		8 592	8 592	8 592	8 592	8 592	8 592	8 592	8 592	8 592
Electricity (< min.service level)		-	-	-	-	-	-	-	-	-
Electricity - prepaid (< min. service level)		-	-	-	-	-	-	-	-	-
Other energy sources		-	-	-	-	-	-	-	-	-
<i>Below Minimum Service Level sub-total</i>		-	-	-	-	-	-	-	-	-
<b>Total number of households</b>	5	8 592	8 592	8 592	8 592	8 592	8 592	8 592	8 592	8 592
<b>Refuse:</b>										
Removed at least once a week		7 838	7 838	7 838	7 838	7 838	7 838	7 838	7 838	7 838
<i>Minimum Service Level and Above sub-total</i>		7 838	7 838	7 838	7 838	7 838	7 838	7 838	7 838	7 838
Removed less frequently than once a week		-	-	-	-	-	-	-	-	-
Using communal refuse dump		-	-	-	-	-	-	-	-	-
Using own refuse dump		-	-	-	-	-	-	-	-	-
Other rubbish disposal		-	-	-	-	-	-	-	-	-
No rubbish disposal		-	-	-	-	-	-	-	-	-
<i>Below Minimum Service Level sub-total</i>		-	-	-	-	-	-	-	-	-
<b>Total number of households</b>	5	7 838	7 838	7 838	7 838	7 838	7 838	7 838	7 838	7 838
<b>Households receiving Free Basic Service</b>										
Water (6 kilolitres per household per month)	7	4 403	4 403	4 403	4 403	4 403	4 403	4 200	4 300	4 400
Sanitation (free minimum level service)		4 403	4 403	4 403	4 403	4 403	4 403	4 200	4 300	4 400
Electricity/other energy (50kwh per household per month)		4 403	4 403	4 403	4 403	4 403	4 403	4 200	4 300	4 400
Refuse (removed at least once a week)		4 403	4 403	4 403	4 403	4 403	4 403	4 200	4 300	4 400
<b>Cost of Free Basic Services provided - Formal Settlements (R'000)</b>										
Water (6 kilolitres per indigent household per month)	8	3 741	4 266	4 522	4 452	4 452	4 452	4 502	4 885	5 299
Sanitation (free sanitation service to indigent households)		2 793	3 085	3 270	3 466	3 466	3 466	3 505	3 804	4 126
Electricity/other energy (50kwh per indigent household per month)		1 850	2 145	2 274	2 233	2 233	2 233	2 330	2 529	2 743
Refuse (removed once a week for indigent households)		4 205	4 729	5 013	5 314	5 314	5 314	5 373	5 831	6 324
<b>Cost of Free Basic Services provided - Informal Formal Settlements (R'000)</b>		-	-	-	-	-	-	-	-	-
<b>Total cost of FBS provided</b>		12 589	14 225	15 079	15 465	15 465	15 465	15 710	17 049	18 492
<b>Highest level of free service provided per household</b>										
Property rates (R value threshold)		15 000	15 000	15 000	15 000	15 000	15 000	15 000	15 000	15 000
Water (kilolitres per household per month)		6	6	6	6	6	6	6	6	6
Sanitation (kilolitres per household per month)		-	-	-	-	-	-	-	-	-
Sanitation (Rand per household per month)		96	96	96	96	96	96	100	106	112
Electricity (kwh per household per month)		50	50	50	50	50	50	50	50	50
Refuse (average litres per week)		100	100	100	100	100	100	100	100	100
<b>Revenue cost of subsidised services provided (R'000)</b>										
Property rates (tariff adjustment) (impermissible values per section 17 of MPRA)	9	-	-	-	-	-	-	-	-	-
Property rates exemptions, reductions and rebates and impermissible values in excess of section 17 of MPRA		-	-	-	-	-	-	-	-	-
Water (in excess of 6 kilolitres per indigent household per month)		-	-	-	-	-	-	-	-	-
Sanitation (in excess of free sanitation service to indigent households)		-	-	-	-	-	-	-	-	-
Electricity/other energy (in excess of 50 kwh per indigent household per month)		-	-	-	-	-	-	-	-	-
Refuse (in excess of one removal a week for indigent households)		-	-	-	-	-	-	-	-	-
Municipal Housing - rental rebates	6	-	-	-	-	-	-	-	-	-
Housing - top structure subsidies		-	-	-	-	-	-	-	-	-
Other		-	-	-	-	-	-	-	-	-
<b>Total revenue cost of subsidised services provided</b>		-	-	-	-	-	-	-	-	-

Table SA4 reflects the reconciliation of IDP strategic objectives and budget (revenue), Table SA5 reflects the reconciliation of IDP strategic objectives and budget (operating expenditure) and Table SA6 reflects the reconciliation of IDP strategic objectives and budget (capital expenditure).

EC102 Blue Crane Route - Supporting Table SA4 Reconciliation of IDP strategic objectives and budget (revenue)

Strategic Objective	Goal	Goal Code	Ref	2015/16	2016/17	2017/18	Current Year 2018/19			2019/20 Medium Term Revenue & Expenditure Framework			
				Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22	
Infrastructure	Provision of Electricity, Water, sanitation, Roads & Stormwater, and maintaining infrastructure of the city			132 828	149 540	154 481	217 037	264 208	264 208	197 497	209 004	222 452	
Community Services	Effective cleansing, waste removal; working with partners such as SAPS to address crime; effective enforcement of health and safety regulations.			14 836	16 726	20 905	16 502	21 279	21 279	19 774	20 844	21 995	
Local Economic Development	Marketing of the BCRM, promote investment in BCRM in agriculture, tourism, SMME development, alternative energy.			632	125	12	-	488	488	-	-	-	
Financial Management	Implement fully compliant GRAP annual financial statements, mSCOA readiness, updating indigent register, revenue enhancement strategies for financial sustainability, operational efficiency.			21 688	19 308	19 842	19 675	19 891	19 891	24 642	26 764	28 600	
Governance & Institutional Transformation	Oversee implementation of council policies, performance management, safekeeping council records, sound administrative principals, create a culture of service delivery and improve public participation.			18 139	22 706	21 641	22 378	19 203	19 203	20 971	22 256	23 667	
Allocations to other priorities			2										
<b>Total Revenue (excluding capital transfers and contributions)</b>				1	188 123	208 405	216 881	275 591	325 069	325 069	262 883	278 868	296 715

EC102 Blue Crane Route - Supporting Table SA5 Reconciliation of IDP strategic objectives and budget (operating expenditure)

Strategic Objective	Goal	Goal Code	Ref	2015/16	2016/17	2017/18	Current Year 2018/19			2019/20 Medium Term Revenue & Expenditure Framework			
				Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22	
Infrastructure	Provision of Electricity , Water, sanitation, Roads & Stormwater, and maintaining			133 610	139 715	125 704	163 349	166 111	166 111	187 313	199 914	210 183	
Community Services	Effective cleansing, waste removal; working with partners such as SAPS to			29 693	32 687	29 412	37 340	36 133	36 133	37 690	39 677	41 889	
Local Economic Development	Marketing of the BCRM, promote investment in BCRM in agriculture, tourism, SMME			-	-	-	681	995	995	842	893	948	
Financial Management	Implement fully compliant GRAP annual financial statements , mSCOA			24 142	23 576	32 041	33 219	34 822	34 822	35 348	37 606	39 625	
Governance & Institutional Transformation	Oversee implementation of council policies, performance management, safekeeping			31 092	32 579	32 307	21 463	20 490	20 490	21 640	23 062	24 625	
Allocations to other priorities													
<b>Total Expenditure</b>				1	218 537	228 556	219 464	256 052	258 551	258 551	282 832	301 152	317 270



EC102 Blue Crane Route - Supporting Table SA6 Reconciliation of IDP strategic objectives and budget (capital expenditure)

Strategic Objective	Goal	Goal Code	Ref	2015/16	2016/17	2017/18	Current Year 2018/19			2019/20 Medium Term Revenue & Expenditure Framework		
				Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22
Infrastructure	Provision of Electricity, Water, sanitation, Roads & Stormwater, and maintaining	A		7 234	11 246	16 996	62 171	98 713	98 713	13 860	13 730	16 610
		B										
Community Services	Effective cleansing, waste removal; working with partners such as SAPS to	C		2 543	4 664	1 364	7 500	2 390	2 390	40	50	60
		D										
Local Economic Development	Marketing of the BCRM, promote investment in BCRM in agriculture, tourism, SMME	E		745	2	9 884	-	-	-	40	50	60
		F										
Financial Management	Implement fully compliant GRAP annual financial statements, mSCOA	G		1 325	329	1 326	140	13 521	13 521	13 694	14 239	15 027
		H										
Governance & Institutional Transformation	Oversee implementation of council policies, performance management, safekeeping	I		484	511	88	30	30	30	40	50	60
Allocations to other priorities			3									
<b>Total Capital Expenditure</b>			1	12 331	16 752	29 658	69 841	114 655	114 655	27 674	28 119	31 817

EC102 Blue Crane Route - Supporting Table SA36 Detailed capital budget

R thousand	Function	Project Description	MTSF Service Outcome	Asset Class	Asset Sub-Class	2019/20 Medium Term Revenue & Expenditure Framework				
						Audited Outcome 2017/18	Current Year 2018/19 Full Year Forecast	Budget Year 2019/20	Budget Year +1 2020/21	Budget Year +2 2021/22
<b>Parent municipality:</b>										
<i>List all capital projects grouped by Function</i>										
	<b>Executive and council</b>	<b>Office Equipment/Computers</b>	<i>A skilled and capable workforce to support an inclusive growth path</i>	<i>Computer Equipment</i>	<i>Unspecified</i>		30	40	50	60
	Finance and administration	<b>Office Equipment/Computers</b>	<i>A skilled and capable workforce to support an inclusive growth path</i>	<i>Computer Equipment</i>	<i>Unspecified</i>		30	90	100	120
	Energy sources	Equipment and Tools	<i>A skilled and capable workforce to support an inclusive growth path</i>	<i>Machinery and Equipment</i>	<i>Unspecified</i>		30	40	50	60
	Energy sources	Transformers	<i>An efficient, competitive and responsive economic infrastructure network</i>	<i>Electrical Infrastructure</i>	<i>HV Transmission Conductors</i>		353	350	400	450
	<b>Energy sources</b>	Electricification of houses	<i>An efficient, competitive and responsive economic infrastructure network</i>	<i>Electrical Infrastructure</i>	<i>LV Networks</i>		6 000	410	3 200	3 000
	Water management	Pearston WTW	<i>An efficient, competitive and responsive economic infrastructure network</i>	<i>Water Supply Infrastructure</i>	<i>Water Treatment Works</i>		22 727	13 000		
	Water management	Equipment and Tools	<i>A skilled and capable workforce to support an inclusive growth path</i>	<i>Machinery and Equipment</i>	<i>Unspecified</i>		30	30	40	50
	Water management	Unidentified projects					42 300		10 000	13 000
	Road transport	Equipment and Tools	<i>A skilled and capable workforce to support an inclusive growth path</i>	<i>Machinery and Equipment</i>	<i>Unspecified</i>		-	40	50	60
	<b>Waste water management</b>	Equipment and Tools	<i>A skilled and capable workforce to support an inclusive growth path</i>	<i>Machinery and Equipment</i>	<i>Unspecified</i>		30	30	40	50
	Finance and administration	MIG: Parks and Playgrounds	<i>All people in South Africa are and feel safe</i>	<i>Sport and Recreation Facilities</i>	<i>Public Open Space</i>		3 100	1 600	500	
	Finance and administration	MIG: Paving of Gravel Roads	<i>An efficient, competitive and responsive economic infrastructure network</i>	<i>Roads Infrastructure</i>	<i>Road Structures</i>		2 846	3 650	4 639	
	Finance and administration	MIG: Cookhouse Bulk Water supply	<i>An efficient, competitive and responsive economic infrastructure network</i>	<i>Water Supply Infrastructure</i>	<i>Bulk Mains</i>		7 465	7 000	9 000	
	Public Works	MIG: Stormwater - Westview	<i>Sustainable human settlements and improved quality of household life</i>	<i>Storm water Infrastructure</i>	<i>Storm water Conveyance</i>			1 354		
	Finance and administration	Other projects				29 658	29 683			14 907
	Community and social services	<b>Office Equipment/Computers</b>	<i>A skilled and capable workforce to support an inclusive growth path</i>	<i>Computer Equipment</i>	<i>Unspecified</i>		30	40	50	60
<b>Parent Capital expenditure</b>						<b>29 658</b>	<b>114 655</b>	<b>27 674</b>	<b>28 119</b>	<b>31 817</b>
<b>Entities:</b>										
<i>List all capital projects grouped by Entity</i>										
	<b>Entity A</b>									
	Water project A									
	<b>Entity B</b>									
	Electricity project B									
<b>Entity Capital expenditure</b>						<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total Capital expenditure</b>						<b>29 658</b>	<b>114 655</b>	<b>27 674</b>	<b>28 119</b>	<b>31 817</b>

<b>BLUE CRANE ROUTE MUNICIPALITY - EC 102</b>				
<b>FINAL CAPITAL BUDGET FOR 2019/20 MTREF</b>				
<b>CAPITAL ITEM DESCRIPTION</b>	<b>FUNDING</b>	<b>FINAL BUDGET 2019/20</b>	<b>FINAL BUDGET 2020/21</b>	<b>FINAL BUDGET 2021/22</b>
<b>ACCOUNTING OFFICER</b>				
Office computer equipment	Municipal own Funds	40 000	50 000	60 000
		<b>R 40 000</b>	<b>R 50 000</b>	<b>R 60 000</b>
<b>BUDGET PLANNING &amp; IMPLEMENTATION</b>				
Office computer equipment	FMG GRANT/own Funds	50 000	50 000	60 000
		<b>R 50 000</b>	<b>R 50 000</b>	<b>R 60 000</b>
<b>TECHNICAL SERVICES : ELECTRICITY</b>				
Equipment and Tools	Municipal own Funds	40 000	50 000	60 000
Transformers	Municipal own Funds	350 000	400 000	450 000
Electrification of Houses	INEP	410 000	3 200 000	3 000 000
		<b>R 800 000</b>	<b>R 3 650 000</b>	<b>R 3 510 000</b>
<b>TECHNICAL SERVICES : WATER</b>				
Construction of Pearston WTW	WSIG	13 000 000		
Unidentified projects	WSIG		10 000 000	13 000 000
Water equipment and tools	Municipal own Funds	30 000	40 000	50 000
		<b>R 13 030 000</b>	<b>R 10 040 000</b>	<b>R 13 050 000</b>
<b>TECHNICAL SERVICES : PUBLIC WORKS</b>				
Equipment and Tools	Municipal own Funds	40 000	50 000	60 000
		<b>R 40 000</b>	<b>R 50 000</b>	<b>R 60 000</b>
<b>TECHNICAL SERVICES : SEWERAGE</b>				
Sewer equipment and tools	Municipal own Funds	R 30 000	R 40 000	R 50 000
Upgrade Pearston WWTW	WSIG			
Upgrade Cookhouse WWTW (Phase 3)	WSIG			
		<b>R 30 000</b>	<b>R 40 000</b>	<b>R 50 000</b>
<b>TECHNICAL SERVICES : MUNICIPAL INFRASTRUCTURE GRANT (MIG)</b>				
Upgrading of Aeroville Sportfields	MIG Grant	1 600 000		
Paving of Gravel roads: Pearston	MIG Grant	1 000 000		
Paving of Gravel roads: Cookhouse	MIG Grant	1 250 000		
Paving of Gravel roads: Somerset East	MIG Grant	1 400 000		
Cookhouse Bulk water supply (Phase 2)	MIG Grant	7 000 000		
Upgrading of Westview stormwater	MIG Grant	1 354 000		
Unidentified projects	MIG Grant		14 138 850	14 907 400
		<b>R 13 604 000</b>	<b>R 14 138 850</b>	<b>R 14 907 400</b>
<b>COMMUNITY, SAFETY &amp; SOCIAL SERVICES : ADMINISTRATION</b>				
Office computer equipment	Municipal own Funds	40 000	50 000	60 000
		<b>R 40 000</b>	<b>R 50 000</b>	<b>R 60 000</b>
<b>CORPORATE SERVICES: ADMINISTRATION</b>				
Office computer equipment	Municipal own Funds	40 000	50 000	60 000
		<b>R 40 000</b>	<b>R 50 000</b>	<b>R 60 000</b>
<b>GRAND TOTAL OF CAPITAL BUDGET</b>		<b>R 27 674 000</b>	<b>R 28 118 850</b>	<b>R 31 817 400</b>
<b>SUMMARY OF CAPITAL FUNDING</b>		<b>DRAFT BUDGET 2019/20</b>	<b>DRAFT BUDGET 2020/21</b>	<b>DRAFT BUDGET 2021/22</b>
Grants		<b>R 27 064 000</b>	<b>R 27 388 850</b>	<b>R 30 967 400</b>
Municipal own Funding from surplus funds		<b>R 610 000</b>	<b>R 730 000</b>	<b>R 850 000</b>
		<b>R 27 674 000</b>	<b>R 28 118 850</b>	<b>R 31 817 400</b>

## CHAPTER 8: WARD BASED PLANNING: DRAFT IDP 2022/2023

### WARD 1 & 6

PROBLEM AREA	PROGRESS TO DATE	CUSTODIAN	TIMEFRAME
Paving of roads	<p>Paving of roads in Cookhouse, is in progress. Some streets were completed:</p> <ul style="list-style-type: none"> <li>• Cookhouse: Zola and Kwatsha.</li> </ul> <p>Streets in progress:</p> <ul style="list-style-type: none"> <li>• Cookhouse: Vuyo.</li> </ul>	DTS (BCRM)	2022/2023
Construction of stormwater drains	To be considered in the outer years. Business plan was developed and submitted to DBSA. Approval for the development of Roads Master plan is still pending. Funding is provisionally approved.	DTS (BCRM)	2023/2024
Maintenance of gravel streets, paving & stormwater	This project is part of the maintenance routine	DTS (BCRM)	Ongoing
Upgrading Of Rural Roads (Roads And Transport )	This is a provincial government function. Engagements are ongoing.	Mayor / MM / DTS	To be determined by the department
Construction of Speedhumps	<p>New speedhumps will be installed upon request and budget availability.</p> <p>New roads will be earmarked for speedhumps, in line with regulatory frameworks.</p>	DTS (BCRM)	2023/2024
<p>Roads :</p> <ul style="list-style-type: none"> <li>• Upgrading of all local road</li> <li>• Development of a maintenance programme for tarred roads</li> <li>• Construction of a walkway/ alternate bypass the railway line</li> </ul>			
EPWP	Employment of casual workers through EPWP grant is done every financial year. EPWP steering committee is constituted and needs to be reviewed.	DTS (BCRM)	Ongoing

PROBLEM AREA	PROGRESS TO DATE	CUSTODIAN	TIMEFRAME
Fencing of Cookhouse landfill site	The landfill site is partly fenced. Currently there is no budget for fencing. Will look at outer years.	D Com S (BCRM)	2023/2024
Sustainable Human Settlement	<ul style="list-style-type: none"> <li>Demolishing and Rebuilding programme will be implemented at Bongweni (300 units)</li> <li>The department has planned to also implement Informal settlement programme at Noxolo &amp; Tyoksville. HDA is doing planning.</li> </ul>	D Tech S	To be determined by the department: Dept of Human Settlement
Expansion of clinic and 24hr clinic services	Work is in progress	D. Community Services	To be determined by the department: Dept of Health
Fencing for the main dam	To be consider in the outer years. Funding to be sourced from DWS.	DTS	To be determined by the department
Construction of FET College in Cookhouse	A letter of request was written to the Department highlighting the need of the community in this regard. No response was received from the department	MM	To be determined by the department
Development of programmes to combat crime	The programmes will be developed once the Community Safety Forum has been established. Due to Covid -19 regulations the processes could not be finalised	D COM Serv	2022/2023
<b>Sports and Recreation :</b> <ul style="list-style-type: none"> <li>Build multipurpose center</li> <li>Rebuild old town sportfield for Rugby and other sports</li> <li>Rebuild Swimming Pool</li> <li>Rebuild Tennis Courts</li> <li>Organise Sporting events to draw youth to participate</li> <li>Construction of a netball field</li> </ul>	Council has reprioritised its plans for the next three (3) financial years.	DTS/D COM Serv	2022/2023
Construction of a library	The project is in progress	D Com Serv	To be determined by the department
Economic and Infrastructure	<ul style="list-style-type: none"> <li>In the process of</li> </ul>	DTS	To be determined by

PROBLEM AREA	PROGRESS TO DATE	CUSTODIAN	TIMEFRAME
Development: Infrastructure to support Local Economic Growth and Development	<ul style="list-style-type: none"> <li>appointing LED Manager.</li> <li>SMME support is currently provided by SDBM, SALGA and Dept. of Economic Development, Environment and Tourism.</li> <li>Infrastructure plans have been developed and submitted to relevant departments for funding</li> </ul>		the department
Construction of an electricity station	Business plan was developed and submitted to DBSA. Approval still pending. Funding is provisionally approved. Electricity Master Plan will be developed to cater all the electricity needs of BCRM.	D Tech Serv.	2023/2024
Land for new cemetery	The current cemetery has been extended.	D Com. Serv.	2022/2023
Electricity : Replacement of old and malfunctioning electric poles			
Transport services : Upgrading of the local taxi rank			
Water services : <ul style="list-style-type: none"> <li>Improve the quality of water</li> <li>Ensure adequate and regular supply</li> <li>Ensure there is proper maintenance</li> <li>Conduct an Audit of our water supply and lifespan</li> </ul>			
Construction of Rehabilitation center for young people			

## Ward 2

PROBLEM AREA	PROGRESS TO DATE	CUSTODIAN	TIMEFRAME
Upgrade sidewalks in Town	The project will be implemented in the outer	Director Technical Services	2024/2025 FY

PROBLEM AREA	PROGRESS TO DATE	CUSTODIAN	TIMEFRAME
	years due to financial constraints.		
Construct a walkway along the R335 road to Aeroville	Both roads are not municipal roads(R63/R335). The matter has been referred to the Department of Transport.	DTS	To be determined by the departments involved
Maintenance of streets in town	Maintenance of streets is part of the routine maintenance done by the municipality.	DTS	On going
Paving of streets	<ul style="list-style-type: none"> <li>The municipality is currently paving Petunia street and will be completed in the current financial year.</li> <li>The municipality is planning to conduct a survey of all the streets that need paving and thereafter develop a 5year paving plan.</li> </ul>	Director Technical Services	2021/2022 FY
Construction of stormwater drains (Perseverance Street and Hope street)	To be considered in the outer years. Business plan was developed and submitted to DBSA. Approval for the development of Roads Master plan is provisionally approved.	Director Technical Services	2022/2023 FY
Sustainable Human Settlement	Project called 261 Aeroville is planned to be implemented under Demolishing and rebuilding programme. Consultants are appointed by DHS for planning and implanting the project. No timeline set yet for implementation.	D Tech Serv	To be considered by the department
Construction of Ablution facility	Due to non-availability of municipal land for such facility. Public Private Partnership (PPP) with land-	DTS	2022/2023 FY

PROBLEM AREA	PROGRESS TO DATE	CUSTODIAN	TIMEFRAME
	owners will be considered including renting mobile toilets. The municipality is also planning to conduct land audit.		
Implementation of Tree Care Program	<ul style="list-style-type: none"> <li>No funding, trees in private property to be done by private owners</li> <li>Problematic trees in public spaces and those that interrupt power lines are reported to our Electricity department dealt with as part of routine maintenance.</li> </ul>	D Comm Serv	Ongoing
Installation of tourist signages	Engagements with SANRAL and Tourism agencies are in progress.	MM	Ongoing
Renewable energy (solar panels)	The municipality will source funding from the department of Energy for renewable energy projects. A Small-Scale Embedded Generators Policy has been developed and adopted by Council.	DTS	To be determined by the departments involved
Installation of streetlights at (R335 Road towards Fire Station, from R335 intersection to the bridge near Clevedon and Nojoli Street towards Pearston (R63 road )	To apply for funding from DOE and engage with SANRAL and DRPW, as the custodian of the roads. Funding was approved by DOE for EEDMS grant (Retrofitting of Highmast lights & streets lights), project is being implemented.	DTS	To be determined by the departments involved
Resourcing of the MPC with Sports Facilities	Engagements with DSRAC are ongoing. The department has advised that the municipality engage with the local sports council to submit the application to the department (DSRAC). National Lottery was also approached. DSRAC is	D. Com Serv	Ongoing



PROBLEM AREA	PROGRESS TO DATE	CUSTODIAN	TIMEFRAME
	communicating with Federations to facilitate the election of office bearers for the Sports Council.		
Construction of a Primary School in Aeroville	The following were done: <ul style="list-style-type: none"> <li>Site identification and hand- over. was done to the department. Sod turning was also done. Awaiting confirmation from the D of Education of a start date.</li> </ul>	Mayor / MM	To be determined by DOE
Access to land for emerging farmers	The matter is receiving attention of DRDAR and the municipality	Mayor / MM	To be determined by DRDAR
Maintenance of rural roads	Matter referred to the Provincial Dpt of Roads and Public Works Awaiting response from the department.		To be determined by DRPW
Construction of a satellite Police Station	The matter is in the hands of SAPS in terms of the feasibility thereof. Upon positive outcome of the feasibility study, the Municipality will provide the required land.	Mayor / MM	To be determined by SAPS
Street names	Some street names have been replaced as part of our maintenance.	D Com Serv	On going
Special Programmes for people with disability	The office of the Mayor through the SPU to facilitate the establishment of the BCRM disability forum	MM	On going
Upgrade mountain drive	To engage with CDA. The discussion still not yet concluded, no commitment yet.	D Tech Serv	Ongoing
Commonage control	Construction of the municipal pound will resume in the current financial year and it is envisaged that it will be completed before the new financial year. Funding has been allocated.	D Comm	2021/22

PROBLEM AREA	PROGRESS TO DATE	CUSTODIAN	TIMEFRAME
Installation of traffic signs	The project is part of routine maintenance. Due to budgetary constraints, the municipality could not cover all areas.	D Comm	Ongoing.
Fencing of grazing fields	Some of the fence was stolen and is difficult to replace due budget. This will be budgeted in the outer years.	D Comm	2022/23
Water and Dipping tanks	<ul style="list-style-type: none"> <li>Applications for water &amp; dipping tanks can be made to DRDAR (individually or as a group). Application forms are obtained from DRDAR offices.</li> <li>Currently the department has supplied 4 water tanks (5000 litres) for each ward.</li> </ul>	Municipal Manager	To be determined by DRDAR
Construction of school for the kids with disability	The matter to be referred to the department of Education	Municipal Manager	To be determined by Dept of Education
Youth development / skills development programmes			
Maintenance of landfill sites			
Maintenance of street lights			
Refurbishment of the aging infrastructure			
Maintenance of Roads			
Development of bi-laws for foreign traders			

### WARD 3

PROBLEM AREA	PROGRESS TO DATE	CUSTODIAN	TIMEFRAME
Paving of Roads	Provision for paving of roads has been done in the current financial year and will be done in outer years.	DTS	2021/2022
EPWP Projects	Employment of casual workers through EPWP grant is done every financial year and EPWP steering committee is appointed by Council.	DTS/ D Com Serv	Ongoing
Road Maintenance: Surfaced roads and Storm Water drainage	Patching of surfaced roads and cleaning of stormwater channels are part of routine maintenance and will be attended to. The RRAMS programme assist in maintenance options of different types of roads. Master	DTS	Ongoing

PROBLEM AREA	PROGRESS TO DATE	CUSTODIAN	TIMEFRAME
	plan implementation will assist in advanced maintenance options.		
Sustainable Human Settlement:	<ul style="list-style-type: none"> <li>Project 140 Nqantosi, is planned to be implemented by the Dept of Human Settlement at Mnandi under Demolishing and Rebuilding programme. DHS has procured a consultant to do planning.</li> <li>Development of Informal settlement programme is also planned to be implemented at Chris Hani. DHS has a programme of upgrading informal settlement, planning has started.</li> </ul>	D Tech S	Ongoing
Community Hall	DHS has approved Mnandi MPCC funding, awaiting to be implemented. The Mayor and Municipal manager, to engage sector departments to utilise the facility.	DTS	To be considered by the DHS
Mayila pump station	Upgrading will be done in the outer years due to financial constraints. The BCRM loan will be utilised to kick-start the project. MIG application will be done to complete the project.	DTS	2023/2024
Overflowing main hole	<ul style="list-style-type: none"> <li>Inspections are being done on a weekly basis and being attended to.</li> <li>Upgrading will be done in the outer years due to financial constraints.</li> <li>The BCRM loan will be utilised to kick-start the project. MIG application will be done to complete the project.</li> </ul>	DTS	Ongoing
Development of Youth programmes	<p>The municipality doesn't have funds to implement youth development programmes. The Special Programmes Office provides services to young people through assisting on the following:</p> <ul style="list-style-type: none"> <li>Business plan development and Company Registration</li> <li>Funding application</li> <li>Learners (Submission of forms, Bursaries etc)</li> <li>Employment (internship /learnerships)</li> <li>Trainings for SMME's and Co-ops.</li> </ul>	D Corporate services	Ongoing

#### Ward 4

PROBLEM AREA	PROGRESS TO DATE	CUSTODIAN	TIMEFRAME
Paving of Roads	<p>Paving of roads in Pearston is in progress.</p> <ul style="list-style-type: none"> <li>-Rawson street completed.</li> <li>-Siyakholwa street is in progress</li> </ul> <p>List of other streets need to be identified.</p>	DTS	2021/22
EPWP	<p>Employment of casual workers through EPWP grant is done every financial year.</p> <p>EPWP steering committee is constituted and</p>	DTS	Ongoing

PROBLEM AREA	PROGRESS TO DATE	CUSTODIAN	TIMEFRAME
	needs to be reviewed.		
Road Safety: Road and Storm Water maintenance, Potholes and speed humps.	Patching of surfaced roads, cleaning of stormwater channels and Potholes are part of routine maintenance. Speedhumps have been erected in town. RRAMS programme will assist in maintenance options.	DTS	Ongoing
Installation of stormwater drains at Vaalblock location and Pearston main road	To be considered in the outer years. Business plan was developed and submitted to DBSA. Approval for the development of Roads Master plan is still pending. Funds are provisionally approved.	DTS	2022/2023
Khanyiso and Nelsig Bridge	The municipality approached the Office of the Premier for funding. The business plan/technical report was developed by Department of Transport. The municipality is still awaiting funding.	DTS	To be determined by OTP (awaiting response)
Installation of streetlights in millennium park and at the sports field	Currently conducting assessment on functionality of streetlights and need for new streetlights in the entire BCRM. BCRM received EEDMS grant to improve community lighting. The project is being implemented started at SE.	DTS	2021/2022
Renewable energy (solar panels )	The municipality will source funding from the Department of Energy for renewable energy projects. A Small-Scale Embedded Generators Policy has been developed and adopted by Council.	DTS	To be determined by DOE
Upgrading of Sewer System in Pearston	Upgrading will be done in the outer years due to financial constraints. Septic tanks need to be replaced and sewer pipelines to be installed to be connected on main sewer lines.	DTS	2021/2022
Construction of a community hall in Millennium Park	Business plan has been developed to source funding for the implementation of the project. The municipality is still waiting for funding from CoGTA or DHS.	DTS	2023/2024
Elimination of septic tanks	Business plans was developed to source funding. It was submitted to sector departments. The municipality is still waiting for funding	DTS	2023/2024
Installation of rubbish bins	Business plan has been developed to source funding for the implementation of the project. The municipality is still waiting for funding.	DCS	2022/2023

PROBLEM AREA	PROGRESS TO DATE	CUSTODIAN	TIMEFRAME
Sustainable Human Settlement	Construction of 11 houses is in progress. Project 300 for ceiling and plastering will be implemented in phases. (50 houses per phase). Destitute programme is in progress.	DTS	To be determined by Dept of HS
Libraries	The matter with regards to the extension of the library was referred to DSRAC. An assessment was done by the department. The municipality is still waiting for the response.	DCS	To be determined by DSRAC
SMME Support and Training	In the process of appointing LED Manager. SMME support is currently provided by SDBM, SALGA and Dept. of Economic Development, Environment and Tourism	MM	Ongoing
Fencing of cemeteries	No budget for fencing in this financial year. To be considered in outer years	DCom Serv	2022/2023
Maintenance of dumping sites	The municipality is facing challenges in respect of equipment for maintenance.	DCom Serv	Ongoing
Bulk infrastructure	Bulk infrastructure / Feasibility study is conducted will be finalized during 3 <sup>rd</sup> Quarter of the FY2021/2022.  The implementation will be done in outer years.	DTS	2022/2023
Construction of a Rehabilitation center for young people			
Upgrading of electricity network			
Rectification of Houses and Construction of a community hall (millennium park)			
Maintenance of electricity and water (leakages)			

WARD BASED PLANNING - Draft IDP 2022/2023: WARD 5			
PROBLEM AREA	PROGRESS TO DATE	CUSTODIAN	TIME FRAME
EPWP	Employment of casual workers through EPWP grant is done every financial year	DTS/ D Com Serv	Ongoing
Paving and storm water drains	Provision has been made for paving of roads in the next financial years	DTS	2022/23

Roads and Storm Water Maintenance	Patching of surfaced roads, cleaning of stormwater channels and regraveling of gravel roads are part of routine maintenance.	D Tech S	Ongoing
Construction of walkways	Due to budget constraints walkways cannot be constructed in the current financial year. The project will be implemented in the outer years.	D Tech S	2022/2024
Construction of Speedhumps at Khalela street and Primrose street	Maintenance of the existing speedhumps is planned for the outer years.  New roads will be earmarked for speedhumps, in line with regulatory frameworks.	D Tech S	2022/2023
Installation of streetlights at 2 <sup>nd</sup> Ave-Old location, Francis Street and Primrose Street	Currently conducting assessment on functionality of streetlights or need for new streetlights in the entire BCRM. BCRM received EEDMS grant to improve community lighting, will start with R63 and Highmast lights, if there is more funding from DoE, internal streets will be earmarked.	D Tech S	Ongoing
Parks	Establishment of the park will be considered in the outer years due to financial constraints  Maintenance of parks is ongoing.	D Com S	2023/2024
Upgrading of a rugby field at Westview	Provision for upgrading a sportsfield in Westview has been made in the current financial year.	D Tech S	2021/2022
Upgrading of Mountain Drives	Discussions with CDA are ongoing	Mayor /MM	Ongoing
Resuscitation of the Tourism Hub	Discussions with CDA are ongoing	Mayor /MM	Ongoing
Sustainable Human Settlement	<ul style="list-style-type: none"> <li>Project 300 for demolition and rebuilding in Westview is planned to be implemented by the Dept of Human Settlement.</li> <li>Provision has been made for mud and burnt houses under Destitute programme.</li> </ul>	D.Tech S	To be considered by the department: Dept of Human Settlement
Commonage control	Work for the completion of a pound will resume next year and it is envisaged that the pound will be completed before the next financial year.	D Comm	2022/2023
Provision of land for commonage	Provision of further commonage land will be considered after the land audit has been completed.	D Comm	2022/2023

Installation of Jojo tanks	<ul style="list-style-type: none"> <li>• Applications for water &amp; dipping tanks can be made to DRDAR (individually or as a group). Application forms are obtained from DRDAR offices.</li> <li>• Currently the department has supplied 4 water tanks (5000 litres) for each ward.</li> </ul>	Municipal Manager	To be considered by the department: DRDAR
Renewable energy (Solar panels )	The municipality will source funding from the Dept of Energy for renewable energy projects. A Small-Scale Embedded Generator Policy has been developed and adopted by Council, SOPs are being developed.	D Tech S	To be considered by the department
Installation of traffic signs (stop signs)	The project is part of routine maintenance. Due to budgetary constraints, the municipality could not cover all areas.	D Comm	On going
Implementation of Recycling Project			
Construction of a park /outdoor gym			
Development of Mountain management plans			
Publishing of bylaws			
Resuscitation of the Worcester Taxi Rank and Refurbishment of toilets			
Maintenance of Cross – Docking site in bell street			
Development of waste Management Strategy and Recycling Strategy in School			
Development of Youth employment and LED Strategy.			
Implementation of Tree planting projects			