





JOE GQABI DDM ONE PLAN AUGUST 2021

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Vision:

"A district with an improved quality of life for all of its citizens"







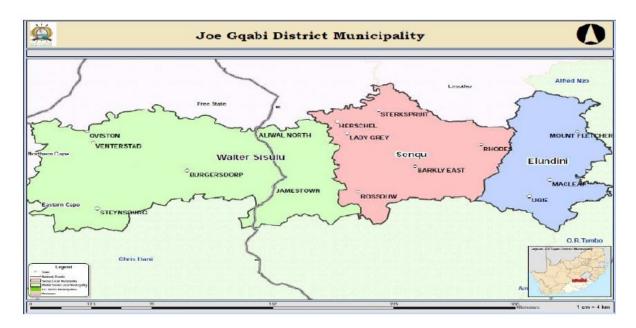
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CHAPTER 1 INTRODUCTION

The JGDM (JGDM) is one of the six District Municipalities in the Eastern Cape Province in the Republic of South Africa. It borders the Free State Province and country of Lesotho to the north as depicted in the figure below. The District is located to the west of Alfred Nzo, north of OR Tambo and Chris Hani District Municipalities and to the east of the Northern Cape Province (see figure 1).



It lies approximately 34km north of Queenstown and about 200 km south of Bloemfontein on the N6 road. The District is made up by three local municipalities; viz: Elundini, Walter Sisulu and Senqu. The JGDM covers an area of 25 663 km² and displays a diverse set of landscapes, from deeply incised mountainous terrains to flat far-reaching plains. Cities and towns that form the District are Aliwal North, Barkly East, Burgersdorp, Jamestown, Lady Grey, Maclear, Mount Fletcher, Oviston, Rhodes, Rossouw, Sterkspruit, Steynsburg, Ugie and Venterstad. The majority of the population speak IsiXhosa (2011 Census).

Before 1 February 2010, the District was known as the Ukhahlamba District Municipality and its name was changed in recognition of Joe Nzingo Gqabi (born in 1929 in the District of Aliwal North and murdered in 1981 in Zimbabwe, Harare), an African National Congress (ANC) member who was a journalist for the New Age, a member of the Umkhonto we Sizwe, and one of the Pretoria Twelve. Oliver Tambo described Joe Nzingo Gqabi as a 'seasoned political leader of outstanding ability' and as 'a member of MK whose commitment, dedication, courage and fearlessness led to his election to the national executive committee of the ANC'. He was also described as 'a liberation stalwart whose leadership qualities rubbed off on his protégés' and whose 'selfless contribution to the struggle and inspirational leadership had already sown the seeds for freedom in South Africa'. Although initially buried in Zimbabwe, he was reburied in Aliwal North on 16 December 2004, on South Africa's national Day of Reconciliation.

1.1 PURPOSE

The purpose of the Joe Gqabi District Municipality DDM One Plan is:

- i. To give effect to the **District Development Model (DDM)** approved by Cabinet as a practical method to improve service delivery and development impact in the Joe Gqabi District Municipality space through integrated planning, budgeting, and delivery by all three spheres of government working together with stakeholders and communities.
- ii. To localise and synergise the **National Development Plan (NDP)**, the Medium-Term Strategic Framework (MTSF), National Spatial Development Framework (NSDF), Integrated Urban Development Framework (IUDF) and key national and provincial sector policies/strategies/plans with socio-economic and spatial development logic of the Joe Gqabi District Municipality;
- iii. To express a coherent and predictable government approach in relation to these key priorities through a Long-Term Strategic Framework (One Plan) for growth and development of the Joe Gqabi District Municipality space that is co-produced by all three spheres of government together with stakeholders and communities.
- iv. To enable a programmatic Intergovernmental Relations approach in relation to Joe Gqabi District Municipality through implementation of the One Plan that will serve as an impact performance framework tracking the commitments and spending of national and provincial sector departments and the Joe Gqabi District Municipality according to the shared vision and desired future development of Joe Gqabi District Municipality and its people.
- v. To create an **environment** which is conducive for **investment**.
- vi. To stabilize governance and financial management practices in the Joe Gqabi District Municipality;

1.2 ONE PLAN

The Joe Gqabi District Municipality DDM One Plan is based on the **DDM Theory of Change** which postulates six transformations to move from the current problematic situation to a desired better future. Whilst existing plans across government seek to align to the NDP and to each other, there is no clear single line of sight and logical rationale or relations in terms of commonly agreed priorities and joint and coherent way of addressing them within the socio-economic and inclusive and integrated place making dynamics within specified spaces.

These six DDM Transformation Focal Areas are:

i. **People Development and Demographics** – the process of understanding the current population profile and development dynamics and by which a desired demographic profile and radical improvement in the quality of life of the people is

- achieved through skills development and the following 5 transformations discussed below (economic positioning, spatial restructuring and environmental sustainability, infrastructure engineering, housing and services provisioning, and governance and management).
- ii. **Economic Positioning** the process by which a competitive edge is created that enables domestic and foreign investment attraction and job creation on the basis of an inclusive and transformed economy. The economic positioning informs the spatial restructuring and has to be sustained through protecting, nurturing and harnessing natural environment and resources.
- iii. **Spatial Restructuring and Environmental Sustainability** the process by which a transformed, efficient and environmentally sustainable spatial development pattern and form is created to support a competitive local economy and integrated sustainable human settlements. Spatial restructuring informs infrastructure investment in terms of quantum as well as location and layout of infrastructure networks.
- iv. **Infrastructure Engineering** the process by which infrastructure planning and investment especially bulk infrastructure installation occurs in order to support the transforming spatial pattern and form, meet the needs of a competitive and inclusive local economy and integrated human settlements, and ensure demand for housing and services is met in a sustainable way over the long-term.
- v. **Integrated Services Provisioning** the process by which integrated human settlement, municipal and community services are delivered in partnership with communities so as to transform spatial patterns and development for planned integrated sustainable human settlements with an integrated infrastructure network. This also requires holistic household level service delivery in the context of a social wage and improved jobs and livelihoods.
- vi. **Governance and Management** the process by which leadership and management is exercised that planning, budgeting, procurement, delivery, financial and performance management takes place in an effective, efficient, accountable and transparent manner. It also includes spatial governance, that is, the process by which the spatial transformation goals are achieved through assessing and directing land development and undertaking effective land use management and release of municipal/public land.

1.3 ONE PLAN FORMULATION PROCESS

SUMMARY OF ATIONS UNDERTAKEN

- ◆ THREE DDM workshop shave been held:
 - Attended by Executive Mayor, Mayors and MMs of District and LMs
- TWO political structure meetings held:

- The Honourable Deputy Minister of COGTA appointed as champion for the JGDM
- The Premier appointed following MECs (Social Development & Health) as EXCO Champions for the District
- District Lekgotla and Strat sessions held:
 - Attended by government Departments, JoGEDA and LMs
 - Strat session attended by District Management and COGTA
- Significant progress on compilation of DDM One Plan
 - District Profile concluded and submitted
 - Draft DDM One Plan being finalised
 - Geo-referencing of all government investment is underway
 - Stakeholder consultation underway

CRITICAL ACTIONS GOING FORWARD

- ◆ Finalise inputs into the Draft Plan by Friday, 20 August 2021
- ◆ Table Draft Plan before DIMAFO by Monday, 23 August 2021
- ◆ Table Draft Plan before Council by Tuesday 26 August 2021

1.4 ONE PLAN OUTLINE

The DDM Theory of Change logical framework was the structure followed during the DDM One Plan preparation, underpinned by the following components structured in relation to the six DDM Transformation Focal Areas.

- 1) The current situation (diagnostic assessment);
- 2) The desired future or **vision**.
- 3) The **strategies** and interventions needed to move from the current situation to the desired end state.
- 4) The **implementation commitments** by all three spheres of government and key stakeholders will enable the identified strategies/interventions to be implemented.
- 5) **Implementation, monitoring and evaluation measures and mechanisms** that will reinforce and be in place to focus attention and capability across the 3 spheres of government, so that this One Plan lives up to its purpose, as stated above.

CHAPTER 2 DIAGNOSTIC SUMMARY

2.1 SUMMARY OF DISTRICT/ METRO PROFILE ACCORDING TO SIX PILLARS

Pillar 1	Demographic Change and People Development		
Key Issues	Trends/ Challenges/Opportunities		
Population Dynamics (Size & Structure)	 The population size for the district is projected to increase by 0.3% by 2025, from 334,976 to 335,962. However, it is important to note that over the last 10 years WSLM shown faster growth at an annual average rate of 1,5%,when compared to the rest of the DM. This is expected given the socio-spatial configuration of the LM with the inclusion of Aliwal North in WSLM, as one of the Nodal Centres in Joe Gqabi DM. 		
Population Growth Trends Households	 Whilst the cohort classified as Youth (15-35) is around 50% of the overall population, it is projected that this will decline by 2025. This will also see a decline in the share of the younger working adult (20 and 34) population in the DM by 2025. In 2020, the Joe Gqabi District Municipality comprised of 		
	110 000 households. This equates to an average annual growth rate of 1.11% in the number of households from 2010 to 2020.		
Poverty	 Percentage of people living in poverty in the district has not changed significantly and shows a marginal increase from 72.73% in 2010 to 73.06% in 2020. 		
Literacy/skills/education	 The number of people with 'matric and a certificate/diploma' increased in the DM, with an average annual rate of 4.85%, with the number of people with a 'matric and a Bachelor's' degree increasing with an average annual rate of 1.41%. In comparing the data between the DM, provincial and national, the number of people with a matric and a Postgrad degree constitutes 3.13% of the province and 0.24% of the national figure. The low level of education amongst the inhabitants of the district has a negative effect on both the employability of the labour force and the attractiveness of the district to investment which is reliant on skilled and highly skilled labour. 		
Health & Vulnerability	 The Joe Gqabi DM has; eleven (11) Hospitals and fifty-two (52) clinics: One hospital (Umlamli Hospital) has 74 beds, 50 of which are TB beds. This hospital is a decentralised MDR site and has been declared a Centre of Excellence, according to the DOH. LM Health facilities: Elundini: 21 clinics, 2 district hospitals Walter Sisulu: 11 clinics, 5 district hospitals Senqu: 20 clinics, 2 district hospitals There is a need for more health posts as the district has small villages which cannot access health services, according to the Department of Health in the District. 		

Pillar 1	Demographic Change and People Development			
	In terms of pregnancy and delivery Care: The antenatal 1st visit coverage measures the proportion of pregnant women visiting a health facility for at least one antenatal visit before 20 weeks pregnancy. The Joe Gqabi district's performance for antenatal visits before 20 weeks in 2019/10 is at 68.1% performed above the provincial average of 62.5%.			
	■ In terms of HIV/AIDS in the DM: In 2020, 52 500 people in the Joe Gqabi District Municipality were infected with HIV. This reflects an increase at an average annual rate of 2.05% since 2010, and in 2020 represented 13.44% of the district municipality's total population.			
Covid 19 in the district	 JGDM still identified as a 'high risk' area (at the time of writing) by the SACMC, dated 21 July 2021. District level Covid-19 data reported on the EC Main Covid Dashboard indicates JGDM as having: 8 425 confirmed cases). 			
	 According to LM level data accessed from National Institute for Communicable diseases Nat. DoH Covid19 database, for the local municipalities in the district (accessed on the 23 July 2021): Walter Sisulu LM (3 420 confirmed cases). 			
	 Senqu LM (1 332 confirmed cases). Elundini LM (1 206 confirmed case). The data confirm that WSLM, and in particular Aliwal North (on the banks of the Orange River) had been a district focus area in this regard, as it is also a significant transit node into and out of the province, to the Free State in particular. DM has prioritised support in coordinating its mitigation and prevention efforts in the LM and Aliwal North. 			
Unemployment	Unemployment is rising in the District.			
	 In 2010, the unemployment rate for Joe Gqabi was 24.9% and increased to 39.2% in 2020. For local municipalities: Elundini Local Municipality has indicated the highest unemployment rate of 48.0%, which has increased from 31.2% in 2010. Showing and increase of 16.8 percentage points. The unemployment rate in Senqu LM increased from 25.5% in 2010 to 35.8% in 2020. The Walter Sisulu Local Municipality had the lowest unemployment rate of 33.8% in 2020, increasing by 15.7% points from the 18.1% unemployment recorded in 2010. 			

Pillar 2	Economic Positioning		
Key Issues	Trends/ Challenges/Opportunities		
Key Economic Growth Sectors	The district economy is dominated by the community services		
	sector, which is essentially government.		
GVA contribution Per	■ In 2020, the community services sector is the largest within		
Economic sector	Joe Gqabi DM accounting for R 4.99 billion or 45.0% of the		
	total GVA in the district municipality's economy.		
	 This is followed by the trade sector at 18.8%, followed by the 		
	finance sector with 11.6%.		
Economic Sector Performance	The analysis provided on the sector contributions to the district		

Pillar 2	Economic Positioning		
(Primary, Secondary, Tertiary)	economy shows considerable reliance on the tertiary sector, and in particular community services (primarily public goods and service by government/public sector), trade and the finance sectors. However, sectors such as transport and construction also contribute to the district economy, albeit substantially smaller than the leading sectors.		
Economic Growth Trends	According to IHSS Market data, it is forecasted that Joe Gqabi District Municipality will grow at an average annual rate of 4.88% from 2020 to 2025, above the average annual growth rate of Eastern Cape Province and South Africa is expected to grow at 2.39% and 2.55% respectively. However, these outlooks are speculative and must be read in the context of the recent global economic downturn, and impact of the Pandemic.		
JoGEDA championing economic sector opportunities in the district	JoGEDA, as the District Development Agency, has been appointed by the District Council to facilitate and promote investment and facilitate business retention within the district. The JGDM has prioritised the following investment promotion and Economic Development Priority Programmes: Tourism Development Infrastructure and Properties Agri-business and Agri-park development Industrial Parks and Manufacturing Green Economy SMME Development Investment Promotion		

Pillar 3	Spatial Restructuring & Environmental Sustainability		
Key Issues	Trends/ Challenges/ Opportunities		
Waste Management	TRENDS The district is responsible for monitoring waste management related issues. Waste disposal sites are operated by the three local municipalities: Elundini LM has three landfill sites situated in Ugie (GSB -), Maclear (GSB+), and Mount Fletcher (GSB -). Walter Sisulu has 6 landfill sites wherein Steynsburg and Jamestown disposal sites are licensed for operation, Burgersdorp and Venterstad landfill site are licensed for closure. Aliwal North landfill site was licenced to operate for a year in 2009. Currently it operates illegally. Senqu LM has three landfill sites wherein Lady Grey and Barkly East sites are licenced to operate whereas Sterkspruit is licenced to close. Permit has been issued to establish two landfill sites in Roussouw and Hershel. Rhodes landfill site operates without a licence. The majority of landfills sites are non-compliant with the National Environmental Management Waste Act. These require licensing and a revision of operational procedures to align with legislated requirements.		
	Elundini Local Municipality ■ In Elundini Local municipality waste is collected in 7337		

Pillar 3 Spatial Restructuring & Environmental Sustainability households from 3 towns (Mount fletcher, Maclear and Ugie) and from 527 businesses. The Municipality does not collect waste from rural areas due to limited waste collection trucks

and bad roads.

- There are 3 operational Licensed Landfill sites in Maclear, Mt Fletcher (Running out of air space) and Ugie. The Municipality has 1 transfer station in Maclear and there are 6 Recycling cooperatives.
- The DFFE through the Environmental Protection and Infrastructure Program (EPIP) provided funding to build a Material Recovery Facility in UGIE however the project. The Municipality will utilize monies received from Greenest Municipal Competition to do repairs and complete Ugie MRF. In this current 2019/20 financial year the Elundini Local Municipality has included public good services (street cleaning, clearing of illegal dumps, waste disposal cost) as part solid waste revenue enhancement plan

Walter Sisulu Local Municipality

- Waste is being collected in 23 000 households (including informal settlements) from 5 towns Aliwal North, James Town, Burgersdorp, Steynsburg and Venterstad.
- The municipality is unable to collect from farms due to limited waste collection trucks and budget constraint. There are 5 Licensed landfill sites two are licensed for closure and to be rehabilitated, the other two landfill sites operates with a license and Aliwal North landfill site operates without a license.
- The Provincial Department of Environmental Affairs funded the construction of Material Recovery Facility, DFFE: EPIP funded establishment and construction of Buy back Centre and Composting Facility. Within the municipality there are 3 Recycling Cooperatives. Approximately 10% of waste is diverted from Landfill through the buy-back centre and MRF facility that was funded by DFFE.

Sengu Local Municipality

- Within Senqu Local Municipality waste is being collected from 10 093 household excluding rural areas due to budget constraints and limited waste collection trucks.
- There are 2 operational licensed landfill sites in Lady Grey and the Barkly East landfill sites is under upgrading. Sterkspruit landfill site has a closure permit, fencing and rehabilitation is underway. A new site has been identified for the development of a landfill site, currently the Municipality is conducting EIA public participation.
- The Provincial Department of Environmental Affairs has issued two Licenses for the establishment of Hershel &Rossow landfill sites. There four recycling operatives operating within the

Pillar 3	Spatial Restructuring & Environmental Sustainability
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Municipality.

Waste Management Sector Plans

The current status quo (District and Local Municipalities)

Name of the Municipality	Designated Waste Management Officers	Bylaws	Integrated Waste Management Plan (IWMP)
Joe Gqabi District Municipality	Designated	In place	None
Elundini Lm	Designated	In place	IWMP in place
Walter Sisulu Lm	None	In development stage	In development stage
Senqu Lm	Designated	In development stage	IWMP in place

CHALLENGES

- Waste Management challenges in Local Municipalities within Joe Gqabi District Municipality range from: Human behaviour patterns that result to people illegally dumping waste, littering and burning general waste in open spaces. Waste overflowing in municipal skip bins due to unsystematic collection or no collection of waste by local municipalities.
- Licenced Waste Disposal Facilities that are not complying in accordance with the authorised waste licence conditions. Most of operational Waste Disposal Sites / Landfill Sites are full to capacity and most of the sites are issued with authorised closure and rehabilitation licence by the Provincial Department of Environmental Affairs.
- Waste Minimisation is not prioritised by local municipalities.
- Budgetary constraints in local municipalities are a great deterrent in implementing recycling processes and establishment of built recycling infrastructure
- Outdated Integrated Waste Management Plan (IWMP) and lack of resources and capacity to implement waste management.
- Lack of sufficient licensed waste management and disposal facilities, and poor compliance of existing disposal sites.
- Large, isolated rural population and poor road infrastructure prevent access to services and disposal sites for a large portion of the population.

OPPORTUNITIES

Ensure communities are empowered and capacitated on

Dillor 2	Snatial Restructuring & Environmental Sustainshility			
Pillar 3	Spatial Restructuring & Environmental Sustainability			
	 environmental management issues through education and awareness campaigns, implemented through the District. Promotion of alternative waste management facilities, such as materials recovery facility and renewable energy project (biodigestion), which are currently being implemented in the Walter Sisulu Local Municipality, across the District. Intervention through SALGA / National Treasury to unlock funding. Update the Integrated Waste Management Plan (IWMP) and identify and develop waste management facilities and license existing disposal sites. All three Local Municipalities applied for funding on the DFFE Operation Phakisa Chemicals and Waste management Delivery Unit as follows: Senqu Local Municipality: Establishment and Construction of Material Recovery Facility project R20000000 Establishment and construction of Transfer stations project R15 000 000.00 Elundini Local Municipality: Construction and establishment of waste transfer station project R12 0000 00.00 			
	Walter Sisulu LM			
	Waste separation at source project R15 00 00 00.00			
Biodiversity and	TRENDS			
conservation	TERRESTRIAL VEGETATION The Joe Gqabi District Municipality (JGDM) is characterized by a diversity of vegetation types and land features. The eastern and northern areas (Senqu and Elundini) are featured by high lying mountainous terrain associated with high species diversity and unique wetlands. These areas are more specifically, covered by Southern Drakensberg and Lesotho Highland Basalt Grasslands (in the east) as well as Zastron Moist Grassland and Senqu Montane shrubland (in the north). The western parts of JGDM are dominated by Karoo Escarpment Grassland, Aliwal North Dry Grassland, BesemkareeKoppies Shrubland and Eastern Upper Karoo vegetation.			
	RIVERS The river systems within the District are commensurate with the rainfall and topography, with high concentration of perennial rivers in the eastern parts (Elundini Senqu Local Municipalities), and lower numbers in the more arid western parts (Walter Sisulu Local Municipality). The Kraai River forms the northwest border of the District and drains through from east to west through the Walter Sisulu Local Municipality. The Kraai River Catchment feeds the Orange River Catchment to the west. The Elundini Local Municipality falls into the Umzimvubu Water Catchment area which is a separate			

watershed from the rest of the District, and includes several smaller

Pillar 3

Spatial Restructuring & Environmental Sustainability

rivers, which flow into the KwaZulu Natal Province on the east.

WETLANDS

Wetlands are defined by the Integrated Coastal Management Act (Act 24 of 2008) (ICMA) as "land, which is transitional between terrestrial and aquatic systems where the water table is usually at or near the surface, or the land is periodically covered with shallow water and supports vegetation typically adapted to life in saturated soils". Wetlands are a critical part of our natural environment. They reduce the impacts of floods; absorb pollutants to improve water quality. Wetlands are found throughout the District, with the highest concentration in the eastern, high rainfall areas.

CHALLENGES

- None existence of Environmental Management unit within the District to handle Environmental Sustainability matters.
- Wetlands within Joe Gqabi District are threatened by agricultural and development activities, as they are heavily grazed by stock during the dry season and encroached upon by human settlement and forestry. Wetlands are also often ploughed for crops, as the higher water table and soil moisture content in the flatter areas are ideal for crops. Wetlands are becoming increasingly polluted by materials and chemicals washed in from upstream, including litter, sewage and contaminated storm water.
- There is little to no information available regarding the current water quality of the rivers in the District. Many of the rivers have been impacted by high rates of soil erosion, due to poor agricultural practices, informal settlements and poor water management practices. Key sources pollutants include industrial effluent and waste water disposal, hydrocarbon contaminated stormwater in urban areas, fertilizer and pesticides used in agriculture, and high numbers of pit latrines.
- All of the vegetation covers within the District are classifiedas "Least threatened" however, are for the most part poorly conserved. Scattered in the north and east are Eastern Temperate Freshwater Wetlands, while in the west small patches of Lower Gariep Alluvial vegetation, which are classified as vulnerable, can be found

Biodiversity Sector Plans

The current status quo (District and Local Municipalities)

Sector plan	Requirement	Status
Biodiversity-Alien Invasive Species Eradication plan	Commission mapping of invasive alien species- develop Alien Invasive	None

Pillar 3	Spatial Restructuring &	Spatial Restructuring & Environmental Sustainability		
		Species Eradication plan		
	Conservation areas	Map all conservation areas - Develop management plans for existing and identify new conservation areas	lone	
	Wetland	Develop a plan for mapping wetlands and develop a Wetland management plan	lone	

OPPORTUNITIES

The Department of Forestry, Fisheries and the Environment (DFFE) together with South African National Biodiversity Institute (SANBI) developed the Ecosystem based Adaptation (EbA) Strategy for South Africa in a bid to enhance resilience of the biomes and people. EbA is arguably amongst the ideal 21st century approaches to achieve the latter since it emphasises on the importance of biodiversity and people to enhance their resilience to climate change. South Africa's EbA strategy inter alia gave the directive to identify priority areas for implementation of the EbA projects across the country. As a result, a project funded by GIZ was commissioned in this regard. The project mapped these areas of interventions at biome level but the results were summarised at district and local municipality level. The Joe Gqabi District Municipality was identified as one of the 54 priority municipalities for the implementation of the EbA project to address the challenges mentioned above.

DFFE is leading a project to facilitate access to funding for the development of concept notes that will detail specific interventions of in the top 14 of the 54 municipalities identified as priority areas for EBA projects. The Joe Gqabi District Municipality is amongst the targeted areas for this intervention. The concept notes are key to securing funding for the desired interventions especially big climate funds e.g. the Green Climate Fund (GCF) and so on.

- The Forums, especially the Joe Gqabi District Environmental Management Forum which exist within the district provides an opportunity for better planning and coordination of various activities.
- Assistance to develop and implement Biodiversity Sector plans is required.
- The Orange River catchment area is the main source of water provision especially within Walter Sisulu Municipal area. The maintenance and management of this catchment area is crucial for the water needed for the development of the area.
- Some areas of the District area are endowed with scenic beauty that has significant potential for agriculture and tourism sectors. A

Pillar 3	Spatial Restructuring & Environmental Sustainability
	number of endemic species contributes to the potential of the District. Climatic, soil and topographic aspects show that Elundini has an environment more suited to a variety of agricultural activities. Environmental opportunities could present themselves in the form of aquaculture where farming aquatic species should be investigated. In addition, the production of clean-energy (solar and wind) and the feasibility thereof needs to be determined as it would result in the production of sustainable energy for the district. There is a formal agreement between DFFE: Natural Resource Management (NRM) and Joe Gqabi District Municipality to implement Working for Wetlands and Working for Water projects within the District. The projects funded through the DFFE Environmental Protection and Infrastructure Programmes (EPIP) come in a form of projects applied for by the stakeholders through the three (3) Local Municipalities falling within Joe Gqabi District Municipality. The DFFE through the Chief Directorate: EPIP is responsible for planning and implementation of projects that includes Infrastructure, Environmental Protection and Youth Empowerment programmes. Opportunities also exist for clean development mechanism projects, directly related to sewage treatment and waste resource management. One of the most important ecological ecosystem services is the provision of good quality water, and the large numbers of wetlands found in the upper elevations within a range of vegetation types are critically important in this regard. An opportunity to apply Payment for Ecosystem Principles for water resource protection therefore exists to ensure the protection of vegetation types dominated by wetlands.
Climate Change	TRENDS The District is guided by the Eastern Cape Climate change strategy in order to proactively respond to climate change matters. As far as climate change matters are concerned, the District's Environmental Management Plan deals with the matters that may lead to climate change at a local level. In partnership with the Department of Forestry, Fisheries and the Environment (DFFE) the District developed a Climate Change mitigation and adaptation response plan in 2018. However, the draft Climate Change Response Plan has not yet been adopted by council. JGDM will continue to be affected by the ongoing severe drought which has been a resultant of strong El-Nino weather condition, precipitated largely by planetary ozone depletion. Such a condition has adversely affected the district. The district has experienced one of the top five driest years in 2015 for the past 93 years.

Pillar 3 **Spatial Restructuring & Environmental Sustainability** Impacts related to this driving force has potential to significantly impact the DM which is highly reliant on natural resources for its critical sectors such as agriculture, tourism, government, and community sectors which are all depended on the region's natural resources such as surface and groundwater resources. **CHALLENGES** Most municipalities needed support with the simplification of the language used in climate change so that decision makers can be able to understand the value of climate change. None existence of Environmental Management unit within the District to Champion Climate Change and Environmental Sustainability matters. For climate change to be in the agenda of municipalities there is a need for every municipality to integrate climate change considerations into the IDP process and other sector plans. The Draft Joe Ggabi District Climate Change and Response plan developed by DFFE through Local Government Climate Change Support (LGCCS) program still needs to be adopted by District council. Technical support to municipalities in helping them prepare funding proposals **OPPORTUNITIES** Responding to climate change involves two approaches: mitigation and adaptation. Through the implementation of the practical guideline, the climate change mitigation- adaptation nexus approach may benefit district the Joe Ggabi District and it Local Municipalities. Currently the DFFE is in the process of implementing phase 4 of the LGCCSP which aims to further building capacity as well as assisting local municipalities in conceptualising and costing climate change projects using a nexus approach between climate change mitigation, adaptation and the green economy. This phase of the programme also aim to tackle the issues of water scarcity, energy and land degradation as well as to explore interand intra-co-benefits; firstly, between climate change adaptation and mitigation and secondly, between climate change and the green economy. Identification of low-hanging fruits: whilst municipalities are carrying out a number of projects, there is still an opportunity to further raise awareness on 'easy to do projects' that municipalities can implement without substantial cost implications. Land Ownership and The SDF identifies the evolution of a complex system of land tenure and ownership in the DM, which has no doubt been impact on by

various historical factors i.e. resettlements and forced removals,

Tenure patterns

Pillar 3	Spatial Restructuring & Environmental Sustainability
	result in the issue of land rights being both complex and sensitive. In this complexity there are varying tenure and ownership patterns currently in existence, ranging from freehold title, state land, state domestic use (schools etc.), state forests, roads, municipal land, municipal commonages, parastatal land (Telkom, SANRAL, Eskom, etc.) communal land, traditional/customary tenure, and permission to occupy (PTO), and lastly common hold.
Land Claims	In terms of land claims, the 2021/22 District Integrated Development Plan (IDP), confirms that not much has changed in the status quo since the report provided in the previous DDM Profile for JGDM (2020), and confirms the following: Of the 117 land claims lodged, 89 claims were settled, leaving 28 still outstanding.
Movement Pattern within the District	The JGDM Spatial Development Framework (SDF) identifies a number a number of spatial corridors and development nodes that are contributors for localised, regional and provincial movement of people:
	 An overview of movement patters shows that there is a high degree of movement towards the district centres which are the towns of Aliwal North and Barkley East. The two centres remain the District Centers in the nodal categorization outlined in the SDF for the district. This movement will put increased pressure on the current service provision and this needs to be planned for.
Changes in movement over time	Movement patterns show that people and services to be concentrated in the district centres of Aliwal North and Barkley East. are moving to the district centres of Aliwal North and Barkley East.

Pillar 4	Infrastructure Re-engineering					
Issue	Trends/ Challenges/Opportunities					
Water Supply	In Joe Gqabi District Municipality a total number of 19 800 (or 17.75%) households with piped water inside the dwelling, a total of 35 200 (31.59%) households had piped water inside the yard and a total number of 32 100 (28.83%) households had no formal piped water.					
Sanitation	 When looking at the sanitation backlog (number of households without hygienic toilets) over time, in 2009 the number of Households without any hygienic toilets in Joe Gqabi District Municipality was 49 400, this decreased annually at a rate of -7.24% to 23 300 in 2019. For local municipalities, the following was observed: In 2009 the number of Households without any hygienic toilets in Elundini Local Municipality was 23 300, this decreased annually at a rate of -8.10% to 10 000 in 2019. In 2009 the number of Households without any hygienic toilets in Senqu Local Municipality was 20 700, this decreased annually at a rate of -5.55% to 11 700 in 2019. In 2009 the number of Households without any hygienic toilets in Walter Sisulu Local Municipality was 5 330, this decreased annually at a rate of -11.64% to 1 540 in 2019. 					

Pillar 4	Infrastructure Re-engineering
Key Factors identified by the DM as exacerbating water services delivery situation	 The JGDM in its IDP identifies the following list of challenges in relation to water and sanitation: Ongoing vandalism of electricity together with water and sanitation infrastructure. Sewer spillages due to pressure on the sewer network and disposal of foreign objects into the network. Emptying of septic tanks Household use of borehole water that does not meet health standards (i.e., hand-pump at the Place of Safety, and Livestock borehole in the emerging farmers' commonage). Households with private boreholes not using water in line with water restrictions (i.e. garden watering and selling water to other community members). Car washes not complying with water restrictions. Two schools and town clinic do not have back-up water facilities such as Tanks to capture rainwater, or alternative storage facilities for water. Compromised health and hygiene due to the health effects of inadequate access to water and for basic cleaning and sensitization in the households and the general environment.
Energy & Electricity	When looking at the data on households with no electrical connection over time (as captured in the graphs below), in 2009 the households without an electrical connection in Joe Gqabi District Municipality was 34 700, this decreased annually at -8.97% per annum to 13 600 in 2019.
Challenges with electrification in the DM	In addition, the synopsis provided by the IDP on the state of electrification in the DM and the LMs, the IDP also sites a more generalised set of electricity related challenges experienced by residents in the District: Maintenance in areas managed by municipalities Revenue generation and payment of third parties Supply in the rural areas is not at a capacity to support economic growth The implementation of free basic electricity supply is still a challenge Some areas will need to be supplied with non- grid electricity particularly in Elundini and Senqu LM rural areas There are a number of schools, clinics and other social facilities that do not have a regular supply of electricity (if any supply at all) and this has an impact on the service they can offer Lack of an electrification plan for the District Additional infrastructure capacity is required to eradicate backlogs in the District, particularly areas in Elundini local municipality Service providers do provide free basic electricity but there is a challenge in extending the service to commercial farming and rural areas. Electricity service providers would need to mobilise additional funding for electrification and maintenance requirements¹.
Roads & Transportation Networks	The road network in the JGDM can be divided into National, Trunk, Main Roads, and Access Roads. National road, the N6 from Aliwal North to the far side of the Stormberg Pass (103 km), falls inside the JGDM boundaries, and remains under the

¹Ibid.

Pillar 4	Infrastructure Re-engineering
	jurisdiction of the South African National Road Agency Limited and is in a good condition. The IDP identifies 3,314 kms of road under the jurisdiction of the Eastern Cape Provincial Department of Roads and Transport in the District. These roads are classified as Trunk Roads and Main Roads The most important trunk road is the R58, linking Barkly East, Lady Grey, Aliwal North and Burgersdorp.
Capacity in the Water Service Agency (WSA) function in JGDM	In the area of water monitoring and sanitation services in the district has identified a need for support to the ISD unit which is currently in place, performing this function.

Dillor 5	Integrated Convice Dravicionina					
Pillar 5	Integrated Service Provisioning					
Integrated Human Settlements/Housing	Trends/ Challenges/Opportunities When looking at the formal dwelling unit backlog (number of households not living in a formal dwelling) over time, in 2009 the number of households not living in a formal dwelling were 39 300 within Joe Gqabi District Municipality. From 2009 this number increased annually at 1.00% to 43 400 in 2019. In terms of the local municipalities, and where these backlogs are located, the following is observed: In Elundini - this number increased annually from 25 400 (in 2009) at 1.33% to 29 000 in 2019. In Senqu - this number increased annually from 11 500 (in 2009) at 0.89% to 12 500 in 2019. In Walter Sisulu - this number decreased from 2 410 (2009)					
Key Issues Identified by the JGDM for intervention in Housing Settlements	 annually at -2.42% to 1 890 in 2019. Remoteness of the areas and poor quality of access roads to the project. Topography of the area makes it difficult to deliver materials to individual sites and this leads to double handling of materials. Inadequate/unavailability of bulk infrastructure for construction of Social/ Rental Housing Stock and urban projects. Beneficiary administration issues (no functional NHNR & non-existence of BAC). Slow pace of Military Veterans housing programme. Bulk Issues. Blocked Projects with Approved Beneficiaries, whose economic status has improved. Readiness of informal Settlements Upgrading. Delays in allocation of alternative land I cases of challenges in identified land. Inadequate MIG to deal with bulk. Non-compliance of SMMEs (Contractors & Material Suppliers) to comply with SANAS; SABS & NHBRC requirements. Absence of Military Veterans Forum & a Data Base. 					
DM Infrastructure Projects	In a high-level summary of projects noted in the IDP by the Municipal Manager, the following projects were noted, in emphasis of the DM's prioritisation of the delivery of water to the District.					

Pillar 5	Integrated Service Provisioning
	Over the last five years, the JGDM has been implementing 13 capital projects in the Elundini Local Municipal (ELM) area, to the value of R 1 090 401 028. The projects' split is R642m for water projects (59%) and R449m for sanitation projects (41%). These include completed projects, projects currently under construction, and projects in the planning phase. Six projects have been completed to the value of R478m. Six projects are currently under construction to the value of R593m and 1 project is in the planning phase to the value of R30m.
Catalytic Infrastructure Projects in the Province and the DM	The Mzimvubu project entails construction along the Tsitsa river of a large dam at Ntabelanga and a smaller dam combined with a hydro-power facility at Laleni, as well as bulk water distribution and treatment infrastructure.
	All elements are to be operated as a conjunctive scheme, the anticipated water users include an irrigation development near Tsolo, as well as 539,000 mostly indigent inhabitants in the municipalities of OR Tambo, Alfred Nzo and Joe Gqabi.
DDM One Plan and Projects already in DM ecosystem	Master plans for both water and sanitation for the entire District and for each town covering 10-to-20-year horizon were developed through DBSA funding. These plans will be tabled before Council by May 2020. These plans cover sectoral demands based on projection of the development of each town taking into account Spatial Development Frameworks and IDPs of municipalities, including development priorities of sector departments.
Critical Infrastructure development issues and challenges	The IDP identifies the following challenges:

Pillar 6	Governance & Financial Management						
Key Issues	Trends/ Challenges/Opportunities						
Municipal Financial Planning (Budgeting)	In the Joe Gqabi District, three of the 4 municipalities in the Joe Gqabi District, namely, Joe Gqabi District, Elundini and Senqu Local Municipalities adopted budget assessed to be funded by Eastern Cape Provincial Treasury.						
	However, Walter Sisulu Local Municipality was the only municipality in the district to adopt an unfunded budget, in contravention of Section 18 of the Municipal Finance Management Act, No 56 of 2003.						
	It must be noted that Walter Sisulu Local Municipality Is adopted unfunded budgets since its formation after amalgamation of the erstwhile Gariep and Maletswai Local Municipalities in 2016.						
Audit Outcomes	Audit outcomes for 2019/20 for DM and its LMs as reported by the AG in June 2021 (as well as changes from previous year's outcomes), include: Joe Gqabi LM: Unqualified (Unchanged)						
	Elundini LM: Clean (Improved)						
	Senqu LM: Clean (Unchanged)						
	Walter Sisulu LM: Qualified (Improved)						
	Joe Gqabi Development Agency: Unqualified (Unchanged)						

Pillar 6	Governance & Financial Management				
	In terms of Walter Sisulu LM, the analysis by the AG provides a				
	particularly concerning picture for governance and financial				
	controls in the municipality and is requiring intervention. ²				
Municipal Financial Management (UIFW	According to the data provided by the AGSA 2019/20 Audit Report for the District, and its LMs, the following was reported as Unauthorized, Irregular, Fruitless and Wasteful Expenditure				
expenditure)	(UIFW): JGDM = Outstanding from Consolidated AGSA Report (21st				
	June 2021) Elundini = (R20,4m - unauthorised; R31m - irregular; 0,63m				
	 Fruitless and Wasteful). Sengu = (R9,5m - irregular; 0,006m - Fruitless and 				
	Wasteful). Walter Sisulu = (R78,8m - unauthorized; 53m - irregular;				
	23,2m Fruitless and Wasteful).				
Human Resource Capacity (Vacancy Rates), especially at senior management level	In the Joe Gqabi District Municipality, All Section 56 top management posts are filled, and all have signed performance agreements with the DM are reviewed annually in line with the IDP and budget.				
	 In JGDM, all Section 56 positions in all seven Directorates, as well as that of the Municipal Manager, are filled and vacancies are filled within a period of three months, as and 				
	when these posts are vacated and become available. The latest figures reported for vacancies in the rest of the DM, for all positions below that of senior management is 21,5%, as at the end of June 2020.				
	In terms of the LMs in the District, the following can be reported in this regard:				
	■ Elundini LM: All Section 56 managers and the MM appointed and, no vacancies reported at the finalization of the 2021/22 IDP. Current vacancy rate reported across the municipality is at 13% (46 vacant posts).				
	 Senqu LM: All Section 56 managers and the MM appointed and, no vacancies reported at the finalization of the 2021/22 IDP. 				
	■ Walter Sisulu LM: All Section 56 critical posts have been filled, as well as that of the MM. The directors for community services, technical services, and corporate services have been more recently filled, towards the end of the 2020/21 financial year.				
Vertical & Horizontal Inter-	Inter- Governmental Relations (Vertical):				
Governmental (IGR) Collaborations	The district has established various intergovernmental structures. All clusters meet quarterly though issues relating to unavailability of other stakeholders remain as a challenge for some clusters.				
	The District Mayors' Forum (DIMAFO) was established as a Section 79 Committee that is composed of the political leadership of municipalities within the district. DIMAFO has evolved to include all Sector Departments. DIMAFO deals with issues relating to budget and IDP planning and implementation, communications, IGR, Special Programmes as well as internal audit functions and statutory compliance				

²Auditor General SA (2021). 2019/2020 MFMA Audit Outcomes Report (Annexure 1: Auditees' outcomes; areas qualified; and findings on performance reports, compliance, specific risk areas and unauthorised, irregular as well as fruitless and wasteful expenditure).

Pillar 6	Governance & Financial Management
I mai o	issues. In this way, it serves to promote inter-municipal
	planning and coordination between the district and local municipalities.
	Governance structures that enable Intergovernmental collaboration (Horizontal):
	The district started a process of cooperative agreements with the neighbouring municipalities in relation to fire services. The plan includes the Christ Hani, O R Tambo, Alfred Nzo, Pixley Ka Seme, and Xhariep DM. However, Responses to these proposed agreements have been slower than anticipated.
Public Participation/Communication with Communities (Key issues/ service delivery needs/ priorities highlighted by them)	At a broader district-wide assessment of issues raised by local communities through ward-based structures and consultations, the following community and stakeholder issues have been prioritized by the district:
	(a) Water and sanitation service in most wards seem to be a dominant issue for residents, with related matters reported by ward committees identified as: Incomplete toilet and sanitation projects; flooding toilets during the rainy periods, and bucket toilets not adequately serviced; Water supply interruptions and poor pressure issues; Water monitoring and protection initiatives, as well as borehole functionality and the monitoring thereof; Accessibility and distance of water points from communities; as well as overall poor communication on water related issues. In addition, the issue of remuneration and non-payment of employees working on water and sanitation projects in the district.
	(b) Local Economic Development and employment in the district have also come under the focus of community structures and raised with the DM. These issues include the following: Employment of local youth within local projects, and the overall high rates of unemployment; contactors leaving sites prior to project completion; non-payment of local employees; as well as lack of clarity on employment criteria used within projects; Compliance of local traders, as well as insufficient support provided to SMMEs in the district.
	(c) Disaster Management and responsiveness to rectification of damaged infrastructure, inclusive of homes and other social infrastructure affected by disasters in the district. Communities also noted the lack of response on rectification to this damaged infrastructure as particularly challenging.
	(d) Communication with local stakeholders and constituencies had also been identified, with local communities requesting improved communication on project implementation and where challenges are identified which hamper implementation, so that backlogs are addressed timeously.
	(e) Network coverage was also identified as a specific issue in the district and will only exacerbate prevailing challenges of communication and local development, as internet access and connectivity continue to gain prominence across society.
	The district adopted a Complaints Management Policy and Service Delivery Charter in May 2018. In addition, a petitions

Pillar 6	Governance & Financial Management
Pillar 6	policy has also been adopted by the district, to improve community participation and responsiveness to issues raised by local communities. In enhancing the implementation of these policies, a system to better manage all complaints and petitions has also been put in place, along with the establishment of a customer care center which is centralised at the district level. Dealing with all service delivery challenges across the district, including the functional areas of local municipalities and other
	spheres of government, it is anticipated that this center will assist in improving critical areas of service delivery such as municipal
	health services, and water and sanitation services provision.

2.2 KEY DRIVING FORCES/ ISSUES IN PROVINCE & DISTRICT/ METRO AGAINST EACH OF THE SIX PILLARS TAKEN FROM INTERNATIONAL, REGIONAL, NATIONAL AND PROVINCIAL DEVELOPMENT AGENDAS

PESTEL Domain	MACRO DRIVERS IMPACT ON DDM ONE PLAN 2020-2050	Demographic change and people development	Economic Positioning	Spatial restructuring and environmental sustainability	Infrastructure and engineering	Integrated service provisioning	Governance and finance
	International, Regional political re-alignment (Geopolitics)		Х				Х
POLITICAL	2. Declining trust in political and government institutions		Х		Х		Х
	3. Social cohesion and racial tension		X		X		Х
	4. Governance and institutional capability		X	X	X	Х	X
ECONOMIC	Investment, maintenance and responsiveness of infrastructure	X	Х	Х	Х	Х	
	6. Economic and fiscal policy	X	X		X		Х
	7. Inequality, poverty and hunger	X	X	X			Х
	8. Demographic trends (Migration, ageing, declining fertility, population health)	X		X	X	X	Х
SOCIAL	Settlement densification and urbanisation	Х		X	Х	Х	Х
	10. Human agency, in both its individual and collective form		Х	Х			Х
	11. Quality and relevance of education systems	X	Х		Х	Х	
TECHNOLOGICAL	12. Technology development, uptake and adaptation	Χ	Х	Х	Х	Х	Х
TECHNOLOGICAL	13. Connectivity						
ENVIRONMETAL	14. Climate change and climate mitigation.	Χ	X	X	X	Х	X
ENVIRONMETAL	15. Natural resources state, use and protection.		X	X	X	Х	Х
	16. Land Reform	Χ	X	Х	Χ	X	X
LEGAL	17. Macro-organisation of state/Local government legal/policy reform	Х	Х	Х	X	Х	Х

EXTERNAL DRIVER DESCRIPTIONS (FROM THE PREVIOUS TABLE)

Driver	Description
International, Regional political realignment (Geopolitics)	The global financial situation and associated geo-politics that impact on trade patterns and relations are uncertain. Future national fiscal conditions and the possibility of more extreme versions of the current sovereign debt crisis in South Africa, the rest of the World, especially with South African trading partners.
Declining trust in political and government institutions	The 2019 elections showed declining voter turn-out, larger diversity in terms of the number of parties, yet fewer votes for smaller parties. Voter participation is particularly low among youth. Declining voter turn-out is consistent with global trends, however the Eastern Cape and South Africa are below the global and African average. These trends indicate lack of interest in electoral politics and mistrust in the formal institutions of government. Low levels of trust in the political system is also a global trend. For the coming decade questions that arise are how urbanisation, access to information and technology as well as rising levels of long-term unemployed among young adults will affect politics trends.
3. Social cohesion and racial tension	South Africa's score on the global social mobility index is the sixth lowest in the world at 41.1 (WEF, 2020a). Should South Africa's social mobility levels not improve, it would take nine generations for those on the lowest step of the social ladder to reach median income (WEF, 2020a). Other factors include how rising inequality will continue to impact on racialised social tensions, crime, violence, both in the form of violent crime, interpersonal violence and gender-based violence. The July 2021 events of widespread looting, destruction and inter-community tension provides an example of this.
4. Governance and institutional capability	Recession, economic factors and governance factors will impact on the upcoming local government elections and the next national elections. Traditional actors such as business chambers, trade unions, NGOs, and religious and traditional leaders are marked by fragmentation, factionalism, smaller group actors and self-interest. Institutions of governance at the provincial and local level have stabilised over the period since 1994 and significant progress has been achieved. However, factors that threaten to erode progress include: Reliability, maintenance and pace of delivery of infrastructure; financial and fiscal challenges, especially in local government; and sectoral planning and implementation has not supported integrated service delivery and spatial planning. Policies are well intended but have not yielded the intended benefit. For example, decentralisation of administration has taken place, but systems are not sufficiently mature to cope with change. In terms of local government, district municipalities are in some cases inadequately resourced to play an effective role in providing support to local municipalities. The Auditor-General's 2020 general report on municipalities shows a widespread lack of financial control, lack of accountability as well as a tolerance of transgressions. Audit outcomes further regressed, improvements were rare and the general trend over

Driver	Description
	the past three years remained negative (AG, 2020). This further undermines efficient and effective governance and delivery of services and results in ongoing protests.
responsiveness of infrastructure	The extent of investment, the efficiency of project implementation, but also the responsiveness of investment to social conditions and social change, as well as adoption and selection of appropriate technology will influence how infrastructure acts as a driver across the districts in the province (e.g. SMART tech, building materials, architecture, interoperability).
6. Economic and fiscal policy	Domestically, COVID-19 has further exacerbated the precariousness of public finances, which had already reached an unsustainable position before the pandemic. Since 2008/09, there has been a large and growing gap between government spending and tax revenues, resulting in exponential growth in borrowing to fund the fiscal gap. Debt-service costs continue to be the fastest growing area of spending. The rising debt-to-GDP ratio may in the long-term lead to a threat of loss of fiscal sovereignty, if not managed. Other concerns are declining tax revenue and declines in revenue streams for municipalities and other public institutions. This may lead to pressure for increases in municipal rates, while citizens and business struggle to pay. The Eastern Cape already has several municipalities that are not financially viable, and this is expected to exacerbate.
	Economically, the country is constantly teetering between neo-liberal capitalism and socialism, trying, yet on many accounts failing to make either work as intended. The political arena is littered with ideological battlefields such as "the right to private property" versus "land expropriation without compensation", "the rights of workers and the role of unions" versus "the need for businesses to remain competitive", and growing levels of social dependence versus a shrinking tax base.
	Internationally there is growing scepticism about neo-liberal capitalism making the world a more equal or just place. Characterised by rising consumerism – which puts the accumulation of goods and materials above the wellbeing and happiness of others, and which is often associated with status consumption, wastefulness and materialism – some are calling for the end of capitalism in its current form. Furthermore, corruption, favouritism and nepotism are widely prevalent in the South African context. While there is still no consensus on what an "after-capitalism" world should look like, it is widely recognised that a system that is free of corruption and greed is non-negotiable.
	Research by StatsSA, UNDP-SA, HSRC and Spaull, et. al., all point to evidence that employment has declined substantially and that the effects of this are largest for the most disadvantaged. Inequalities along traditional lines of race, gender, occupation, earnings, location, and education, have all grown significantly. Poverty rates had already been increasing since 2011 in the Eastern Cape, and research has showed that poorer households have been more negatively affected by the pandemic through the loss of unskilled jobs and wage reduction compared to richer households.

Driver	Description
	Increased demand for safety nets takes place simultaneously to fiscal austerity and budget cuts. The transient and vulnerable poor are essential groups that need special attention. Anti-poverty policies may have to be adjusted to focus on maintaining the current poverty rate. Targeting will be critical for government support to be effective.
8. Demographic trends	It is still estimated that, despite factors such as population ageing and the Covid-19 pandemic, the global population will continue to grow over the next couple of decades to around 9 billion people by 2040. Most of this growth is expected to come from Africa. South Africa's birth rate, which is currently sitting at 2.4 children per woman, is expected to reach two children per woman by 2040. However, in absolute numbers, the number of young people in South Africa is expected to grow along with the population and, as a percentage of the total, those under 25 is expected to drop from 46% of the population in 2020 to 39% by 2040 as fertility is declining. The composition of the Eastern Cape's population (7.29 million in 2019) is mainly influenced by two factors, namely rapid urbanisation and net out-migration, and both are expected to continue over the period addressed by the DDM.
Settlement densification and urbanisation.	Urbanisation increased from 39.8% of the population in 1996 to 47% in 2018, and expectations are that by the mid-2020s, the balance will tip to urban areas. Urbanisation is putting additional strain on towns and urban peripheries that are already struggling to meet basic service needs.
	While urbanisation is a certain dynamic, regional peculiarities must be appreciated and better understood when conjecturing about the future of urbanisation and urbanism in the province. Due to history and culture, local communities, especially in the former Transkei, have a profound connection to place and most families have members living and working in cities as people live trans-local lives (Bank, Sharpley and Petersen, 2020). This contributes to continuous circular migration and persistent double-rootedness. Bank, Sharpley and Petersen (2020) argues that the current phase of urbanisation and out-migration in the Eastern Cape is simultaneously transforming the countryside and the city as trans-local livelihoods and connections are reentrenched in complex ways under conditions of increasing hardship and inequality.
	• Demand for land. There is a huge demand for middle to lower income houses in Lady Grey, Barkly East and Sterkspruit yet no land is demarcated and available for future development in these areas. The available sites are not serviced. In addition, much of the land for development falls outside municipal boundaries and under the jurisdiction of traditional authorities with communal land tenure. The municipality is busy negotiating with traditional authorities to include all the surrounding villages into Sterkspruit

Driver	Description
	municipal boundaries.
	Land invasions. Land demarcated for future development especially in Sterkspruit is often invaded by persons from villages outside Sterkspruit seeking to be closer to town • Vandalism. Many RDP houses are vandalised before the project is complete
	Shoddy workmanship. Contractors either do not have the skills to undertake the project or under quote which leads to projects taking many years to complete and then houses have to be rectified
	No integration of settlements. Housing developments are planned without future growth in mind like schools, clinics and churches
	Refection of illegal shelters. House owners continue to build squatter shacks in their back yards.
	Illegal usage of RDP houses. Many house owners illegally rent their houses out or sell them which results in the growth of many spaza shops.
	No fencing provided for houses. RDP houses do not cater for fencing with the result that roadside fences get stolen for this purpose.
	Overlapping land rights create delays in development which is the case in Herschel where a housing project has been delayed from building over 100 houses due to a 4-year land claim dispute.
	Unfiled building plans. Land owners just build according to their wants without consulting the municipality
	Disaster Houses. The municipality is not responsible for disaster but finds that many of the reported structures do not get fixed by the Department.
	Beneficiaries. On completion of projects many houses can 't be handed over due to beneficiaries either relocating or dying. Beneficiaries who die without leaving a will, create problems as the municipality then has to decide which family member is entitled to the house. In addition, some persons f fraudulently receive RDP houses to which they are not entitled too.
10. Human agency, in both its individual and collective form	The extent to which members of a community recognise and exercise their individual and collective agency is determined by the prevailing norms, practices and value systems in that community. For example, voting in an election, public participation processes and community development initiatives are mechanisms through which individuals exercise their agency. For these mechanisms to be effective high levels of trust in the ethics and accountability of elected officials, other spokespeople and representatives of institutions are required. Communities in which these mutual levels of trust are high have greater social cohesion than communities that function on fear, mistrust and intimidation.

Driver	Description
11. Quality and relevance of education systems	Unfortunately, the prevalence and magnitude of unemployment, corruption, poverty, inequality, racism, narrow-mindedness, and sexism in the Eastern Cape create barriers to developing the human agency of its people and building social cohesion. It is only through overcoming these barriers that human development in the province has a chance to flourish. This driver also pertains to social and political agency. Who will the political forces be, how, where and by whom will people be mobilised into action? While access to primary education in the Eastern Cape is near universal, there are vast inequalities in the system. For example, while about one-third of South African learners and students were able to transition seamlessly to online learning, millions of others were left to make do with WhatsApp schooling or no schooling at all. By January 2021, it was reported that about 15% of primary and high-school learners (2 million learners) had not returned to school after the national lockdown ended. If one considers that, based on the above population projections, current learners and students are likely to be the defining workforce for the next 20 years, these statistics make for grim reading. Alarmingly, projections by the Institute for Securities Studies, translate these educational gaps into a possible impact on South Africa's GDP of US\$2.6 billion by 2032 (Timm, 2021).
12. Technology development, uptake and adaptation	Digital transformation is having an impact on labour demand and ECSECC's research shows that automation and technologies such as artificial intelligence, augmented and virtual reality, 3D printing, remote sensing and computer vision is changing skills requirements, impacting on labour demand; and that education and training institutions and the frameworks governing skills development is lagging behind industry demand.
	The Eastern Cape's economic strategy states that the economic sectors with high potential are: Agri-industry; sustainable energy; ocean economy; automotive; light manufacturing; and tourism. Technology driven innovation in all these sectors is made possible by global and local development across nano-, bio-, info-, cogno-, and socio-technologies, known as NBICT-technologies (UNIDO, 2019). While location, geography and resource potential does provide opportunities, the ability to take advantage of technology development opportunities are dependent on local innovation and entrepreneurs, skills, regulatory frameworks and political- and social support. There is a recognition of the need for triple helix partnerships, and creation of suitable institutional context for innovation and entrepreneurship. There are public and private institutions in place, however, the footprint is relatively small, and largely urban.
13. Connectivity and data	The COVID-19 pandemic, responses to pandemic containment and a massive global shift to virtual work and commerce in a short space of time has led to the speeding up of digital transformation globally and in South Africa. This is exemplified by increased usage of online services and digital platforms by government, businesses and residents for various transactions and interactions. This leads to new opportunities, and

Driver	Description
	both winners and losers. The extent to which digital divides will be deepened or widened, will largely depend on the speed of broadband and 5G roll out, release of spectrum and cost of data. Affordable data access is essential for digital transformation as well as for young people to access new and traditional work opportunities. There is evidence that the recent release of spectrum by the South African government, launch of 5G and outcomes of the Competition Commission's enquiry into data prices will enable improved data speed at lower costs in a short space of time. The speed with which government acts will be determining for South Africa's ability to remain competitive.
	Preparedness, effective responses to crisis, and scientific discovery requires data. Government systems are largely paper-based and there has been some level of resistance/ hesitancy to move to digital systems, even where connectivity is not a barrier.
	Although most communities have access to telecommunication either in the form of land lines or cell phones, there are still those communities that cannot access these facilities because they can't receive signals behind the mountains. Majority of residents utilise cell phones rather than fixed lines which means that they rely on good network coverage. The cell phone companies and the SABC must be engaged for more radio, TV and cell phone towers to be built in the affected areas throughout the District.
14. Climate change and climate mitigation	The World Economic Forum (WEF) (2021) defined "climate action failure" as the "[f]ailure of governments and businesses to enforce, enact or invest in effective climate-change adaptation and mitigation measures, preserve ecosystems, protect populations and transition to a carbon-neutral economy" (p. 87). South Africa, which accounts for more than a third of Africa's annual CO2 emissions (478.61 million tonnes), became a signatory to the Paris Agreement in 2016 (Ritchie &Roser, 2017). However, South Africa's consistent support of electricity via coal-powered generation, the accompanying SOE-related energy crisis in the country, and the pressure on economic growth leave little hope that the country will meet its Paris Agreement commitments (Arnoldi, 2021). The Climate Action Tracker (2020a) classifies South Africa's status quo as "highly insufficient" or within the range of activities that could result in a global mean temperature increase above 3 degrees Celsius.
	Without climate mitigation strategies, climate change could have dire consequences for the Eastern Cape and South Africa. It is estimated that unabated climate change could rob South Africa of 20% of its GDP by the end of the century. As a country already suffering from economic challenges, these estimates make the need for the successful implementation of climate mitigation strategies even more critical. Therefore, it is critical that the JGDM adopt the Draft Climate Change Response plan and appoint personnel to deal with environmental management and ensure implementation of the Climate Change strategy.
15. Natural resources state, use and	The combined pressures of population growth, economic growth and climate change will place increased

Driver	Description
protection	stress on essential natural resources, including water, food, arable land and energy. The loss of formal jobs and opportunity may place additional pressure on land and natural resource-based livelihoods and supplementary economic activity. These issues should place sustainable resource management at the centre of government agendas for land and environmental degradation not to be further exacerbated. Persistent drought is compounding vulnerability and rural poverty and unemployment, as agriculture and some industries are impacted. Improved infrastructure is a solution in some respects; however, resource management needs receive greater attention.
	Many of the rivers have been impacted by high rates of soil erosion, due to poor agricultural practices, informal settlements and poor water management practices. Key sources pollutants include industrial effluent and waste water disposal, hydrocarbon contaminated storm water in urban areas, and fertiliser and pesticides used in agriculture, and high numbers of pit latrines. Wetlands are found throughout the District, with the highest concentration in the eastern, high rainfall areas. These areas are threatened by agricultural and development activities, as they are heavily grazed by stock during the dry season and encroached upon by human settlement and forestry. Wetlands are also often ploughed for crops, as the higher water table and soil moisture content in the flatter areas are ideal for crops. Wetlands are becoming increasingly polluted by materials and chemicals washed in from upstream, including litter, sewage and contaminated storm water.
16. Land reform	The South African (SA) country has suffered a long history of colonization, racial domination, and land dispossession, which resulted to the bulk of the land owned by a white minority. This then marked the beginning of the socio-economic challenges now faced by many of the SA communities today, namely "insecurity, landlessness, spatial segregation, social injustice, poverty, and inequality." When the democratically elected government came into power, it enacted several pieces of development legislative policies and strategic frameworks to address the above stated problem, and to further guide and support a comprehensive nationally championed "Land Reform Programme" (LRP) in the country that also reinforces section 25(5) of the Constitution. Government additionally developed a wide range of other legislative policies instruments to advance land reform and development in the country, and the following requires mentioning within the frame of this Campaign – as they will all guide and influence how communities effectively "Work their Land" for productive purposes, and for the overall development of the Province. Various policy options are currently being explored to reinforce and strengthen the LRP. The 3 key developmental outcomes that are important going forward: • Provide provincial communities to develop land to narrow the inequality gap. • Unlock the land development potential of the province for food security, poverty alleviation and self-reliance. • Foster sustainable livelihoods by creating conditions for a greater, more inclusive, and meaningful
	 Foster sustainable livelihoods by creating conditions for a greater, more inclusive, and meaningful economic growth

Driver	Description
17. Macro-organisation of state/Local government legal/policy reform	The state system is complex and in its production of public goods it isn't merely a conduit of goods and services to the public, instead it is also a driving force for social production in society, transforming, molding, and shaping the very structure of societies. Similarly, the state and it how it is organized and structured within society is nor static, and in many ways, it takes on the form of a shifting and self-organizing leviathan, always working to improve its effectiveness and responsiveness to the social and political dynamism in society. However, the state in all of it forms does retain at its essence its Weberian core, which is fundamental to all states, that being the monopoly of cohesive power in modern societies the world over. It is in this context that the macro-configuration of the state cannot be discounted as a driver of change into the future. However, as we well know states are not all powerful, or all knowing, and they are indeed constrained by the motive forces holding sway in society, as well as within the global context. In SA for example, the advent of democracy and the emergence of the democratic state did whilst not Uhuru, did however provide for the all-important <i>beachhead</i> for the building of a new society founded on the principles of democracy, non-racialism, non-sexism, and equality. It also laid the basis for the emergence if transparent and accountable government. So too into he future, as the state transitions, continues to organize and reorganize itself to be more responsive and alive to the needs in society and the environment more broadly, it too will continue to have an impact on society into the future.

2.3 KEY PRIORITISED SERVICE DELIVERY NEEDSOF STAKEHOLDERS AND COMMUNITIES OF DISTRICT/ METRO AGAINST EACH OF THE SIX PILLARS

CONSOLIDATED PRIORITISED SERVICE DELIVERY NEEDS OF KEY STAKEHOLDERS AND COMMUNITIES	
PILLAR NAME	LIST OF PRIORTISED SERVICE DELIVERY NEEDS FROM KEY STAKEHOLDERS AND COMMUNITIES
PILLAR 1: DEMOGRAPHIC	Increasing labour force participation rate
CHANGE AND PEOPLE DEVELOPMENT	Female headed households have dropped
	The number of female headed households is quite high and can be ascribed to migrant and commuter labour which has resulted in many households having a woman as the head of the household and the chief breadwinner living away from the home
	These impact on the type of development that may occur, especially with regards to manual labour-type employment
	Undocumented cross border labour
	Construction and renovations of community halls
	■ Pre-schools
	Recreational facilities
	Sportfields
	Reopening of training colleges
	construction of a new clinics and associated services
	 Renovations of Old Municipal Houses, pre 1994 House and the first RDP Houses
	Community Halls Maintenance
	Establishment and maintenance of public toilets in all towns
	Construction of a public libraries closer to communities
PILLAR 2: ECONOMIC	Post covid 19 economic recovery
POSITIONING	Grow agriculture and downstream industries
	Grow tourism and related businesses
	Create conditions for local businesses to participate local procurement

CONSOLIDATED PRIORITISED SERVICE DELIVERY NEEDS OF KEY STAKEHOLDERS AND COMMUNITIES	
PILLAR NAME	LIST OF PRIORTISED SERVICE DELIVERY NEEDS FROM KEY STAKEHOLDERS AND COMMUNITIES
	 SMMEs development and incubation
	 Loss of industrial and labour productivity
	 Implementation of identified anchor projects
	Livestock improvement
	 Commercialising of small scale farmers productive activities and enhancing productivity
	 Agriculture and Agro-processing,
	 Tourism and Tourism Enterprise Development,
	Light Manufacturing,
	 SMME Development and Investment Promotion,
	 Property and Infrastructure Development
	 Accelerating economic growth through catalytic investment
	 Enhanced tourism development to stimulate economic growth
	 Thriving agriculture and Agri-processing development in the region
	 Efficient and effective investment promotion and SMME development
	 Increased property investment and infrastructure development
	 Increased property investment and infrastructure development
	Thriving light manufacturing development
	 Accelerating digitalization for societal impact
	Digitally transformed service delivery platforms
	 Access to SMME, Co-Operatives DEDEAT support through its Public Entities
	 Availability of DEDEAT's full basket of services within District
	 Inadequate Budget allocation to meet growing Business Support demand
	 Partner with key strategic stakeholders for promotion of entrepreneurship e.g. SEDA/NDA/NEF/NYDA/SAICA-ED and

CONSO	LIDATED PRIORITISED SERVICE DELIVERY NEEDS OF KEY STAKEHOLDERS AND COMMUNITIES
PILLAR NAME	LIST OF PRIORTISED SERVICE DELIVERY NEEDS FROM KEY STAKEHOLDERS AND COMMUNITIES
	other private sector initiatives
	 Leverage on Private Public Partnerships for the penetration of markets through supplier development programmes and Enterprise development
	 Support Small Micro Medium Enterprises (SMME's) and Informal Business sectors within the District
	Grow pro-poor and labour intensive programmes
	 mass job creation initiatives must continue
	The very high unemployment rate
	Reduction of the very high dependency rate
	Shearing Sheds and wool processing infrastructure
	Hawker Stalls and the SMME Development
PILLAR 3: SPATIAL	Demarcation of wards to consider terrain
RESTRUCTURING AND ENVIRONMENTAL	 Vastness of the terrain, it is difficult to find a central meeting spot in some wards
SUSTAINABILITY	Cleaning of illegal dumping sites and education campaigns
	Solid waste management,
	Reclaiming of eroded soils
	Fencing of all Cemeteries
	Contour Banks
	Environmental Protection
	The natural environment must be taken into account in all stages of project cycles
	Environmental sustainability
	Efforts be made to conserve and rehabilitate land, biodiversity and historic places
	Protection of the environment
	Waste Management, food hygiene, cleanliness and health safety should receive attention

CONSOLIE	DATED PRIORITISED SERVICE DELIVERY NEEDS OF KEY STAKEHOLDERS AND COMMUNITIES
PILLAR NAME	LIST OF PRIORTISED SERVICE DELIVERY NEEDS FROM KEY STAKEHOLDERS AND COMMUNITIES
	 Access roads
	 Pedestrian bridges
	 Strengthening and development of game farming throughout the District
	 Establish a dedicated Environmental Management unit in JGDM to coordinate environmental sustainability and Climate Change resilience.
	 Identification and protection of key conservation areas within Environmental Sensitive Areas (ESAs) and Critical Biodiversity Areas (CBAs)
	 Intensify programmes for the management of water resources, rehabilitation of wetlands and develop a district-wide Wetland Assessment initiative and action plan in collaboration with DFFE: Working for Wetlands project, would be a valuable exercise.
	 Ensure communities are empowered and capacitated on environmental management issues through education and awareness campaigns, implemented through the District.
	 Promotion of alternative waste management facilities, such as materials recovery facility and renewable energy project (bio-digestion) across the District.
	 Integration and promotion of waste pickers into Municipal waste management system, who play a critical role in waste diversion from landfill sites.
	 Update and implement environmental management sector plans such as Integrated Waste Management Plan (IWMP), Environmental Management Plan (EMP), and Air Quality Management Plan (AQMP) etc.
	 Develop capacity of the District and local authorities to undertake compliance and enforcement activities in terms of the National Environmental Management Act (NEMA) and the Specific Environmental Management Acts (SEMAs)
	 railway system also increases transport costs because
	 Improved attractiveness of the District to external investment.
	Business retention strategies
	 Business attraction Strategies
	 Attractiveness of the District to external investment.
	 Farmers are struggling to get their produce to the markets

	SOLIDATED PRIORITISED SERVICE DELIVERY NEEDS OF KEY STAKEHOLDERS AND COMMUNITIES
PILLAR NAME	LIST OF PRIORTISED SERVICE DELIVERY NEEDS FROM KEY STAKEHOLDERS AND COMMUNITIES
	Limited communal grazing areas
	Development of the wool sector
	 Support for emerging farmers and land reform beneficiaries
	 Introduce small town regeneration programmes
	 Bad condition of the roads
	 Limited availability and reliability of public transport
PILLAR 4:	 Availability of bulk services infrastructure (Water, sanitation, electricity, roads)
INFRASTRUCTURE ENGINEERING	 Develop the existing massive irrigation systems potential along the Orange River
	Organised Labour issues
	 Implement labour intensive infrastructure development initiative
	Electricity New Extensions areas
	 Access roads
	Water and sanitation services
	■ Link roads
	Electrification
	Development and maintenance of storm water systems
	■ Installation of Street Lights and High Mast Lights
	 Upgrading of electricity substations
	Surveying and formalisation of informal settlement
	Gravelling of Streets
	Building/Maintenance of drainage system
	Households toilet facilities
	 Closing of potholes

CONSOLI	IDATED PRIORITISED SERVICE DELIVERY NEEDS OF KEY STAKEHOLDERS AND COMMUNITIES		
PILLAR NAME	LIST OF PRIORTISED SERVICE DELIVERY NEEDS FROM KEY STAKEHOLDERS AND COMMUNITIES		
PILLAR 5: INTEGRATED	 Support and oversee all government institutions to carry out their powers and functions effectively 		
SERVICE PROVISIONING	 Availability of Vending and online facilities for payment of government services 		
	Land and serviced sites for: middle income residential areas		
	 Land for Churches and pre schools and other public institutions 		
	Promote a culture of good governance,		
	Promote a culture of performance excellence,		
	Formalising of informal settlement		
	Develop and retain human capital,		
	Implement a zero-tolerance campaign against corruption,		
	Free basic services: All villages		
	Educate the community about local government so that they can participate in an effective and efficient manner		
	Development and support to existing cooperatives		
	Difficulties in accessing loan funding		
	Design service delivery processes to be labour intensive		
	Housing for low/no income and middle income earners		
	Recreational facilities		
	Speed up distribution and application of Tittle deeds		
PILLAR 6: GOVERNANCE AND FINANCE	 Ensure regular and scheduled public interaction with communities to enhance accountability and people-centred planning, 		
	Aggress telecommunication networks inaccessibility and coverage		
	 Improved institutional capacity and systems, enabling strategy implementation 		
	Speed up By Laws development processes and enforcement		
	Highly performing workforce for an improved organizational excellence.		

CONSOLI	IDATED PRIORITISED SERVICE DELIVERY NEEDS OF KEY STAKEHOLDERS AND COMMUNITIES
PILLAR NAME	LIST OF PRIORTISED SERVICE DELIVERY NEEDS FROM KEY STAKEHOLDERS AND COMMUNITIES
	Effective corporate governance and oversight.
	Improved Financially Sustainable environment.
	Functional business collaborative structures
	Design programmes targeting SMME development
	Improved education attainment and develop requisite skills levels
	incidence of stock theft
	restitution settlements also need to be urgently completed
	■ redistribution programmes (LRAD, State Land Disposal, and Commonage Extension) be also accelerated
	Reopening of teacher training colleges
	Stimulate the economy and fight poverty
	 business, labour to play an active participatory role in the development of our District.
	Promote sustainable development
	■ Improving matric passrates

2.4 KEY GOVERNMENT PRIORITIES TO BE IMPLEMENTED IN DISTRICT/ METRO AGAINST EACH OF THE SIX PILLARS

LIST OF GOVERNMENT PRIORITIES TO BE IMPLEMENTED IN DISTRICT/ METRO			
PILLAR NAME	NATIONAL/ PROVINCIAL MTSF PRIORITIES	EC PDP PRIORITIES	DISTRICT/ METRO PRIORITIES
PILLAR 1: DEMOGRAPHIC CHANGE AND PEOPLE DEVELOPMENT	Priority 3: Education, Skills and Health Priority 4: Consolidating the Social Wage through Reliable and Quality Basic Services Priority 6: Social Cohesion and Safer Communities	childhood development.	 Improve human capacity Facilitate development healthy and inclusive society Build social fabric
PILLAR 2: ECONOMIC POSITIONING	Priority 2:Economic Transformation and Job Creation	 Goal (Impact Area) 1: Innovative and Inclusive Growing Economy Stronger industry and enterprise support. Rapid development of high-potential economic sectors. Spatially balanced economic development, urban development and small-town revitalization. Digital transformation and development of the ICT sector. 	 Facilitate and Implement job Creation and Poverty Alleviation Facilitate and support regional economic developmentinitiatives Build economicandSocialInfrastructure Enhanced Tourism Development to stimulate economic growth Thriving Agriculture and Agri-processing development in the region Efficient and effective Investment Promotion and SMME Development

	LIST OF GOVERNMENT PRIORITIES TO BE IMPLEMENTED IN DISTRICT/ METRO		
PILLAR NAME	NATIONAL/ PROVINCIAL MTSF PRIORITIES	EC PDP PRIORITIES	DISTRICT/ METRO PRIORITIES
		Goal (Impact Area) 3: Rural Development and an Innovative and High-Value Agriculture Sector • Sustainable community agriculture and diversified livelihoods. • Development of agricultural value chains. • Accelerate land reform and land rehabilitation programmes.	 Ensure access to funding by Informal Businesses Increased Property investment and Infrastructure Development Thriving Light Manufacturing development Digitally transformed service delivery platforms
PILLAR 3: SPATIAL RESTRUCTURING AND ENVIRONMENTAL SUSTAINABILITY	Priority 5: Spatial Integration, Human Settlements and Local Government	Infrastructure Network	 Establish dedicated Environmental Management units in the District and Local Municipalities. Facilitate Environmental management and conservation. Develop capacity of the District to undertake compliance and enforcement activities in terms of the National Environmental Management Act (NEMA) and the Specific Environmental Management Acts (SEMAs) Ensure communities are empowered and capacitated on environmental management issues through education and awareness campaigns, implemented through the District.
PILLAR 4: INFRASTRUCTURE ENGINEERING	Priority 2: Economic Transformation and Job Creation Priority 5: Spatial Integration, Human Settlements and Local Government	Goal (Impact Area) 2: An Enabling Infrastructure Network Build resilient economic infrastructure that promotes economic activity. Universal access to basic infrastructure. Sustainable energy and electricity provision. Develop sustainable and	Build economic and Social Infrastructure

	LIST OF GOVERNMENT PRIORITIES TO BE IMPLEMENTED IN DISTRICT/ METRO		
PILLAR NAME	NATIONAL/ PROVINCIAL MTSF PRIORITIES	EC PDP PRIORITIES	DISTRICT/ METRO PRIORITIES
		 integrated settlements. Improve infrastructure planning, delivery, operations and maintenance. 	
PILLAR 5: INTEGRATED SERVICE PROVISIONING	Priority 4: Consolidating the Social Wage through Reliable and Quality Basic Services	Goal (Impact Area) 2: An Enabling Infrastructure Network Universal access to basic infrastructure.	Universal Access to Basic Services
PILLAR 6: GOVERNANCE AND FINANCE	Priority 1: A Capable, Ethical and Developmental State Priority 7: A Better Africa and World	 Goal (Impact Area)6: Capable Democratic Institutions Building the Capability of the State to deliver. Transformed, Integrated and Innovative Service Delivery. Instilling a culture of good corporate governance. Build multi-agency partnerships. 	 Ensureeffectivefinancialmanagementandreporting Ensureintegratedplanningandperformancemanagement FacilitateIntergovernmentalCooperation Facilitatecommunityparticipationin the affairs of the municipality

CHAPTER 3:RELEVANT DISTRICT/ METRO VISION, GOALS, OUTCOMES AND TARGETS

OVERALL VISION STATEMENT FOR DISTRICT/ METRO

A district with an improved quality of life for all of its citizens

Fight poverty through stimulating the economy and by meeting basic needs, improving service delivery quality, promoting corporate governance and building the capacity of government and communities within a sustainable environment.

This mission is premised on the following key elements:

- Stimulate the economy and fight poverty
- Meet basic needs and improve service delivery quality
- Enabling the building of capacity
- Fight fraud and corruption and ensure compliance
- Grow tourism and related businesses
- Grow pro-poor and labour intensive programmes
- Grow agriculture and downstream industries
- Promote sustainable development

The overall vision of the District will be achieved through meeting the following strategic objectives:

- Provide access to basic services
- Facilitate and implement job creation and poverty alleviation initiatives
- Facilitate and support regional economic development initiatives
- Improve human resource capacity and potential
- Ensure sound and effective financial management and reporting
- Facilitate intergovernmental cooperation and coordination
- Communicate effectively with communities
- Establish and support municipal oversight systems, mechanisms and processes
- Facilitate the development of a healthy and inclusive society

PILLAR 1:	DEMOGRAPHIC CHANGE AND PEOPLE DEVELOPMENT FOCUS AREA
Overarching	Enhance the capabilities of individuals, communities and institutions to participate in
Goal for this	all spheres of activity; transformation - tackling inequalities and vulnerabilities
Pillar	through changes in policies, laws, budgetary allocations and redistributive
	measures; and development and generation - increasing consumption patterns of
	the poor, promoting local economic development and enabling poor people access
	to economic and social opportunities
Outcomes	Promote equitable gender profile in government and community institutions
	Prevent and reduce the disease burden and promote health
	Treatment outcomes to align with the updated targets of the 90-90-90 strategy.
	Perinatal morbidity and mortality to less than 12.5/1000 live births
	Maternal mortality reduced from 3/5204 to 1/5024 by 2024
	Reduce under 5 child morbidity and mortality to less than 13/1000 deliveries by
	2021/22
Targets	Reduce Reduce perinatal morbidity and mortality to less than 12.5/1000 live births

Reduce the number of neonatal deaths to less than 10/1000 by 2021/22 (financial year) Reduce under 5 child morbidity and mortality to less than 13/1000 deliveries by 2021/22 Increase people living with HIV/AIDS with suppressed viral loads to 90% by 2020 to achieve 90-90-90 targets.

Increase TB treatment success rate to 90% by 2020 Increase Hypertension screening rate to 250 000 by 2021/22 Increase Diabetes screening rate to 250 000 by 2021/22 Patient Experience of Care survey rate Percentage of patients satisfied with their experience of care in public health facilities Percentage of Health facilities compliant with Occupational health and safety Reduction of Contingent liability of medico-legal cases Number of institutions with quality improvement:

Monitoring and response forums formalized and convened quarterly.

	PILLAR 2: ECONOMIC POSITIONING FOCUS AREA
Overarching	Promote economic growth through the initiation, promotion and facilitation of
Goal for this	economic development and investment projects throughout Joe Gqabi District;
Pillar	Systematic poverty eradication through a holistic, integrated and multidimensional
	approach to pro-poor programming;
	Grow priority sectors namely agriculture (including forestry), agro-processing, trade
	and tourism
	Stimulate economic growth through government and private sector investment
	Promote and administer sustainable economic development and job creation.
Outcomes	Vertical and horizontal integration of policy implementation
	Enhanced economic development and investment in the region.
	A focus on developing nodes and areas where economic opportunities and
	resources exist, or where such opportunities can be stimulated
	Developed institutional capacity and internal systems enabling strategy
	implementation
	Implementation of partnerships in support of (Township Economy Revitalisation
	Programme) TERP Roll out of the Provincial Business Incubation Framework and
	implementation model
	Enterprise Development projects
	Policy awareness and compliance
Targets	Development of Economic Strategies
	Number of manufacturing initiatives facilitated
	Agro-processing Industry Development
	Number of job opportunities created through mass employment programmes
	Number of economic development projects successfully implemented
	Reduce the unemployment rate to 15% by 2050
	Reduce poverty from one-third to one-sixth of the population by 2050
	Increase the annual GDP growth rate from the then average of 3% to 4,5% per year
	for the period 2030 to 2060
	Create 10 000 job opportunities annually from 2022

PILLAR 3: SPATIAL RESTRUCTURING AND ENVIRONMENTAL SUSTAINABILITY FOCUS AREA		
Overershing	A growing, transformed, diversified and inclusive green economy in a sustainable	
Goal for this	environment	
Pillar		
Outcomes	Identify opportunities and constraints. Through defining spatially sensitive areas and	

	identifying areas that present opportunities for interventions.
	Identify preferred alternatives by recommending the land uses and sectors to be
	promoted. Integrate sustainability into the planning process.
	Guide the formulation of plans and programmes. Use the vision and objectives to
	guide the identification of appropriate development interventions.
Targets	Ensure that at least 10% of critically endangered and vulnerable vegetation is
	formally conserved through a system of national or provincial protected areas by
	2050.
	Promote responsible (green) energy management and economic spinoffs
	Number alternative energy interventions (solar/wind farms) implemented in the
	, , ,
	District by 2030
	Number of investments realized
	Value of investments realized
	% GDP-r Growth rate of 1.8%
	Size of the secondary sector in terms of GDP-r Proportion of women, youth and people with disabilities accessing government procurement spend
	By-laws reviewed
	Export diversification index
	Value of exports from the EC
	Number of trained people participating in the economy
	Jobs created
	Number of new tourism routes packaged
	Tourism product diversification index Tourism Experience Support Index
	Number of tourism products supported with grading
	Number of domestic tourists visiting the Eastern Cape
	Domestic tourism ranking
	% contribution of domestic tourism to the provincial GDP-r
	% of trained people who are active in the economy
	Compliance index of permits % authorizations
	Compliance with Provincial Annual Ambient Air Quality Standards
	Number of government-owned ambient air quality monitoring stations meeting minimum data requirements and reporting to the SAAQIS
	Percentage of areas of state managed protected areas assessed with a METT score above 67%
	Number of hectares added to the Provincial Conservation Estate
	Game farm transformation index
	Amount of installed renewable energy capacity in the Province
	% increase in volume of waste recycled
	% reduction in number of environmental crimes committed % of empowered communities knowledgeable about environmental issues
	% of empowered communities knowledgeable about environmental issues % reduction in number of environmental crimes committed
	% increase in volume of waste recycled
	Number of domestic tourists visiting the Eastern Cape

PII	LLAR 4: INFRASTRUCTURE ENGINEERING FOCUS AREA
Overarching	Provide access to basic services
Goal for this	
Pillar	
Outcomes	Develop and maintain water and sanitation infrastructure
	Provide effective and efficient disaster risk management, fire and rescue services
	Expand and fast-track the provision of universal access to basic services
	Expand and fast-track the provision of universal access to basic services
Targets	Number of District Water forum meetings
	Review WSDP
	Ratio of fire incidents responded to as a proportion of entries recorded in the
	Occurrence Book
	Number of district disaster management advisory forum meetings held
	% of households with access to basic level of water
	% of households with access to basic level of sanitation
	Number of new households provided with potable water connection

Number of new households provided with sanitation service (toilets) Number of infrastructure status quo reports compiled per LM Develop 3-year Infrastructure Plan **Develop MIG Implementation Plan** Develop PMU Business Plan Compile MIG annual report Number of reports on implementation of EPWP % of Progress for Water Supply Infrastructure completed for Herschel Pipeline by Number of villages that were supplied with portable water by June 2021 Appoint sub-consultants for Survey Services, ISD services, Geohydrological Services, Geotechnical Services, OHS services, by June 2021 % of construction progress completed on development of Barkly East WTW and associated infrastructure by June 2021 % of Construction Progress completed for the Development of Burgersdorp Water Treatment Works (WTW) by June 2021 % of Construction Progress completed for the Development of Oviston Water Treatment Works (WTW) by June 2021 % of Construction Progress completed for the Development of Mt Fletcher Bulk Water Supply Scheme Phase 2 by June 2021 Appoint Professional Service Provider by for Aliwal North Holding Dams June 2021 Appoint service provider for Construction servicens for Maclear Water Treatment Works by June 2021 Number of new households provided with sanitation service (toilets) in Senqu LM by June 2021 Number of new households provided with sanitation service (toilets) in Elundini LM by June 2021 % compliance with SANS 241 for drinking water quality % reduction on network water losses (unaccounted for water) Number of process audits undertaken to assess water quality and compliance % of construction progress completed on Refurbishment of Barkly East, Aucamp and Ugie WTWs and associated infrastructure by June 2021 % of Construction Progress completed for the Development of Burgersdorp Water Treatment Works (WTW) by June 2021. % of Construction Progress completed for the Development of Oviston Water

PILLAR 5: INTEGRATED SERVICE PROVISIONING FOCUS AREA	
Overarching	Reduce the vacancy rate to no more than 12% across all government institutions
Goal for this	situated in the Joe Gqabi District Municipality.
Pillar	
Outcomes	Still to be provided by district
Targets	Still to be provided by district

Burgersdorp and Steynsburg and Prentjiesburg WWTWs by June 2021

% of Construction Progress completed for the Refurbishment of Aliwal North,

Treatment Works (WTW) by June 2021

PILLAR 6: GOVERNANCE AND FINANCE FOCUS AREA	
Overarching	Implementing cost containment measures that prioritise expenditure on core service
Goal for this	delivery programmes and less on non-core items, whilst ensuring the stabilisation of

Pillar

Outcomes

governance in the province, both at a political and administrative levels

Highly effective government institutions

Fiscal Consolidation which entails the implementation of cost containment measures and prioritisation of expenditure on core service delivery programmes; Supply Chain Management Reforms which entail support to SMMEs through preferential procurement and payment of suppliers within 30 days;

Infrastructure Support which enhances infrastructure planning and delivery; and Provincial and Municipal Governance and Accountability to improve financial management, audit outcomes and delivery of services in the Province.

Prudent use of resources and fiscal consolidation that can be implemented through the following interventions:

- Controlling expenditure on non-core items, whilst protecting non-negotiable and key service delivery items;
- Reprioritisation of budgets, enforcing budget cuts and expenditure ceilings;
 o Controlling personnel budgets and expenditure;
- Rationalising and streamlining Public Entities; and
- Provincial Own Revenue Enhancement. o Strengthening financial governance and oversight both at provincial and local government level

SCM reforms – that entail support to SMMEs and proportion of youth, women, people with disabilities, military veterans and SMMEs supported through preferential procurements. Payment of suppliers within 30 days and continuing to support suppliers to register on the Central Supplier Database including endeavours to achieve value for money.

Infrastructure Support – to ensure that infrastructure planning, delivery, operation and maintenance is improved, whilst also ensuring that infrastructure investments help to unlock economic potential through:

- infrastructure budgeting and financing;
- procurement and contract management;
- localisation of benefits; and
- Infrastructure investment responds to spatial aspects of future infrastructure demand.

Provincial and Municipal Governance and Accountability – through the implementation of the Financial Management Accountability Framework to promote good governance and accountability. To improve audit outcomes in the province, concerted effort will be put on the implementation and monitoring of the Provincial Audit Intervention Plan

Targets

Reduce the vacancy rate to no more than 12% across all government institutions situated in the Joe Gqabi District Municipality.

Number of government institutions meeting their performance targets

100% Percentage reduction on financial information audit findings by 2025

Achievement of asset management maturity level 3 by 2023

Achievement of asset management maturity level 3 by 2023

Achievement of infrastructure procurement maturity level 3 by 2023

Number of Institutions that achieve unqualified audits (Provincial departments and public entities)

% provincial risk profile mitigation measures implemented by departments Number of funded annual budgets adopted by government institutions

% expenditure of Municipal Infrastructure Conditional Grants

% Percentage reduction of irregular expenditure

% Percentage reduction of fruitless and wasteful expenditure

CHAPTER 4: STRATEGIES

PILLAR 1: DEMOGRAPHIC CHANGE AND PEOPLE DEVELOPMENT	
ISSUE	STRATEGY
Youth	 Facilitate implementation of HIV and AIDS programmes
Development	 Facilitate implementation of programmes supporting special groups
HIV and Aids	Infectious diseases treatment outcome to align with the updated targets of the 90-
	90-90 strategy.
Health	Ensure equitable availability and resourcing of heath facilities
facilities	
Enabling	By-laws Expansion of EPWP (Landcare, livestock improvement programme) Stock
Environment	theft
Creation	
Network	Improved network availability and connection throughout the mountainous terrain of
connectivity	the District

	PILLAR 2: ECONOMIC POSITIONING
ISSUE	STRATEGY
Youth	 Facilitate and implement job creation and poverty alleviation initiatives
Development	 Implement and expand implementation of EPWP and other job creation initiatives Implement natural resource management programme working for water and working for wetlands Support and facilitate rural development and poverty alleviation programmes Facilitate and actively participate in youth, women and people with disability development programmes
Business	 Red tape reduction programme and awareness around government processes
retention and attraction	■ Buy-local Campaign
	 Value chain analysis around Tourism, agriculture and other sectors
	 Local procurement and supply chain policies Identify, support and implement economic development flagship and anchor projects Facilitate and support local economic development initiatives Support and participate in initiatives geared towards revitalization of towns and settlements Strengthen tourism development and related businesses.
Poor	Improve and reconstruct access roads, other streets and storm water Tourism Routes
Linkages and Access	Signage CBD Revitalization in primary and secondary nodes Transport Capacity Development EPWP (Infrastructure maintenance) Implement Integrated Transport Plan Rail linkages Effective Water and Waste Management Promotion Water Capacity Report Implement Integrated Waste Services Development Plan Transport Capacity Development PWP (Infrastructure maintenance) Implement Integrated Transport Plan

	Rail linkages Effective maintenance of all gravel roads
Sustainable infrastructure provisioning	Implement labour intensive projects that will help in the alleviation of poverty and creating jobs (aligned to EPWP); Quantify and report on jobs created and local SMMEs benefiting through infrastructure projects; Effective development and regular update of the Indigent Register in collaboration with the three local municipalities to ensure qualifying households benefit; Effective rehabilitation, refurbishment and maintenance of existing infrastructure to ensure that the district creates an enable environment for economic activities; and Create a pro-active yet cost effective response to drought.

PILLAR 3:SPATIAL RESTRUCTURING AND ENVIRONMENTAL SUSTAINABILITY	
ISSUE	STRATEGY
AIR QUALITY MANAGEMENT	Implementation of Air Quality Management Plan within the District. Increase capacity of human resources that are able to monitor and manage air quality. Provide training and education to Air Quality Officers and other competent authorities to manage and monitor air quality correctly. Use collected data to measure future predicted emissions and changes on emissions of periods of time. Develop mitigation methods to address primary sources of air pollution. Develop educational awareness campaigns within communities and industrial areas
BIODIVERSITY AND CONSERVATION	Formal partnership between the department and district municipality with clear deliverables, roles and responsibilities on various programmes. The DEA should continue and intensify programmes for the management of water resources and rehabilitation of wetlands. A district-wide Wetland Assessment initiative, in collaboration with DEA: Working for Wetlands project, would be a valuable exercise. Conduct Community participation and awareness programmes relating to sustainable agricultural practices and wetland conservation. Identification and protection of key conservation areas within ESAs and CBAs The Forums, especially the Joe Gqabi District Environmental Management Forum which exist within the district provides an opportunity for better planning and coordination of various activities. Assistance to develop and implement Biodiversity Sector plans is required. The Orange River catchment area is the main source of water provision especially within Walter Sisulu Municipal area. The maintenance and management of this catchment area is crucial for the water needed for the development of the area. Some areas of the District area are endowed with scenic beauty that has significant potential for agriculture and tourism sectors. A number of endemic species contributes to the potential of the District. Climatic, soil and topographic aspects show that Elundini has an environment

	more suited to a variety of agricultural activities.
	Environmental opportunities could present themselves in the form of
	aquaculture where farming aquatic species should be investigated.
	In addition, the production of clean-energy (solar and wind) and the feasibility
	thereof needs to be determined as it would result in the production of
	sustainable energy for the district.
	Opportunities also exist for clean development mechanism projects, directly
	related to sewage* treatment and waste resource management. One of the
	most important ecological ecosystem services is the provision of good quality
	water, and the large numbers of wetlands found in the upper elevations within
	a range of vegetation types are critically important in this regard. An
	opportunity to apply Payment for Ecosystem Principles for water resource
	protection therefore exists to ensure the protection of vegetation types
	dominated by wetlands.
Spatial	Skills Development
Prioritisation	Tri-district Gariep Dam Development
	Development around nodes identified in SDF Forward and spatial planning
ENVIRONMENTAL	Establishment of a high altitude conservation and development area
MANAGEMENT	Investigate environmental legislation and by-laws
	Biodiversity Assessment
	Develop a Biodiversity Conservation Plan
	Mzimvubu Impact assessment
	Expansion of Rehabilitation Programmes
	Expansion of EPWP (Working for water, working for wetlands)
Economic Support	Provision of market and baseline information to aid investors Mentorship and
Mechanisms	support of emerging sectors

P	ILLAR 4: INFRASTRUCTURE ENGINEERING
ISSUE	STRATEGY
Meeting basic needs	 Develop and maintain service delivery infrastructure Provide effective and efficient disaster risk management, fire and rescue services responsive and efficient disaster management, emergency and rescue services. Expand and fast-track provision of universal access to basic services Render effective municipal health services Support maintenance rehabilitation of all road networks in the District
Water services operations	 Ongoing vandalism of electricity together with water and sanitation infrastructure. Sewer spillages due to pressure on the sewer network and disposal of foreign objects into the network. Emptying of septic tanks Household use of two borehole water that does not meet health standards (i.e. hand-pump by the Place of Safety and Livestock borehole in the emerging farmers' commonage. households with private borehole not using water in line with water restrictions (i.e. garden watering and selling water to other community members). Car washes not complying with water restrictions. Schools and clinic with no back-up water facilities such as Jojo Tanks or other means of storing water.

	Compromised health and hygiene due to poor cleanliness in the
	households and environment.
	Sewer blockages
INSTITUTIONAL	Finalization of the review of the draft Water and Sanitation By-laws
ARRANGEMENTS	· ·
	through the community ward-based phase of the consultations and
	council-approval of the final by-laws;
	Review of the WSA structure and appointment of Peace Officers to
	facilitate the implementation of the By-Laws;
	Finalize the review of the district's organogram and filling of vacant
	posts within the Water Services Provision;
	Ensuring that all municipal process controllers are registered on the
	DWS' Integrated Regulatory and Information System (IRIS);
	Health and Safety Training for all managers and senior personnel so
	that they may discharge their responsibilities and improve compliance
	in their operational areas Improve the functioning of the JGDM's
	District Water Forum;
	Finalization of the Integrated Water and Sanitation Master Plan is
	being developed through the DBSA-funded project;
	WSA needs to develop a Monitoring and Evaluation system to monitor
	the implementation of projects; and
	Finalization and approval of the JGDM Guidelines and Standards for
	the Water and Sanitation Infrastructure Development that will ensure
	the alignment between the developed infrastructure with the municipal
	policies and operational resources.
WATER	Conduct a dam survey to ascertain the extent of the siltation and
RESOURCES	inform/guide the options for improving the dam capacities;
	Embark on activities for the management of the silting of the municipal This are the management of the Barr Or and the municipal
	dams as per the recommendation of the Dam Survey above. This can
	include the installation of silt traps upstream of the dam walls;
	Consolidate the number and status of boreholes that are utilized for
	water supply within the district including the number of standalone
	schemes and villages that benefit from them;
	Monitoring of raw water quality at least annually (surface and
	groundwater);
	Develop and implement Drought Plan in line with the Climate Change
	Adaption/Response Plan;
	Bulk metering of strategic water abstraction to inform the water
	resource water balance to inform the long-term municipal water

resources and services planning;
Investigate the possible utilization of treated effluent water reuse for
those uses that do not require potable water and in turn reduce raw
water abstraction and improve the reserves of the district. Ensure that
all the contracts of mandate for the use of treated effluent signed in
Barkly East, Burgersdorp and Aliwal North with local municipalities,
golf course and Burgersdorp school;
Participate in the Catchment Management Forum discussions of the
Orange River to inform water resources planning and development –
and
Review the expired and apply for "new" General Authorizations and
Water Use License Authorization from DWS to assist the municipality
comprehend its water usage - the Water Use License Applications for
the Aliwal North and Burgersdorp wastewater treatment works have
been submitted to the Department of Water and Sanitation.
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PILLAR 5:INTEGRATED SERVICE PROVISIONING	
ISSUE	STRATEGY
Bulk Infrastructure	Upgrade key economic infrastructure Elundini Local Municipality such as bulk water supply to Ugie/Maclear/ Mt Fletcher; sanitation and R56 road network and Maletswai town
Water Conservation and Demand Management	 Extend the Working for Water Programme to other strained catchments within the district, depending on the grant funding availability; Design and implement a comprehensive consumer education and awareness programme with a focus on water use efficiency; Devise a strategy for the effective metering, billing and revenue collection from high water users; Ensure that all bulk water is metered at source, at WTW (incoming and outgoing) and at bulk storage reservoirs; and Establish a comprehensive groundwater monitoring plan for the monitoring of water levels and quality (rural and urban boreholes).
	WCDM is a critical aspect of the sustainable and affordable provision of water services. Strategies for WCDM have been developed in past WSDP's. The main aim of these strategies is to reduce the unnecessary and un-billable loss of water from the water system. This waste can be accidental, known, unknown and due to lack of appreciation of the

resource. Some identified priority requirements include the installation of systems that measure and identify key parameters such as minimum night flows in the sewer network which serve as a good proxy and measure for water loss and its causes in a network. It also serves as a diagnostic and warning signal. Regular and detailed water balancing is key to the conservation of water.

The WCDM Strategy must address the following main water conservation issues:

- a) Provisioning of water resources for both current and future needs;
- b) General awareness of water resource and services for both the municipality and its stakeholders;
 - Water Loss Control programme
- Asset Operations and Maintenance programme
- Catchment erosion prevention and mitigation programme
- Management and rehabilitation of wetlands programme
- Alien vegetation removal programme
- Accounting and Cost Recovery systems improvement programme
- Capacity building programme
- Public Information and consumer education programme
- Development of bylaws that will support the sustainable management of all water and sewage related resources
- Institutional arrangement establishment
- Address water leaks through community awareness and ranger programme
- Eradicate illegal connections
- Address vandalism and theft

The municipality will continue to focus on means to improve the recovery of user charges and to capture the full extent of the economically able water consumption user base. The municipality will search for funding to explore means to improve collection rates and to extend the customer base.

Catchment Management

The core of the strategies involves the following:

- · Clearing of invasive alien plants; and
- Dry land rehabilitation work in the form of silt traps, donga stabilization, re-vegetation of old lands and partnering with local communities to promote environmentally friendly utilisation of natural resources.
- Water availability for treatment and abstraction;
- Reduction of municipal water treatment costs;
- Protection of the water infrastructure integrity and functioning through the reduction of siltation;
- Improve water security;
- Limit the occurrence of flood events; and

	Protection of the ecosystem
Basic Needs	Meet basic level of access Built maintenance and operations capacity Redesign and regenerate the CBDs of Maclear and Ugie. Improve rural access roads on an ongoing basis Improve access to basic services. Improve and reconstruct access roads Provide sustainable electricity. Eradicate service delivery backlogs and provide sustainable quality water. Rehabilitation of bulk services. Surface (tar or paving) of all existing roads in all wards Upgrade bulk services (water, sewer and electricity). Revive the rail system throughout the district. Implement a small town regeneration strategy. Provide taxi stops
Support the provision of water services	 Planning: preparing water services development plans (integration of financial, institutional, social, technical and environmental plans of the municipality) to progressively ensure efficient, affordable, economical and sustainable access to water. Human resources management and development to ensure that the municipality has adequate and competent administrative, technical and scientific personnel in order to ensure effective and efficient water services provision. Financial management in terms of review and development of water services tariffs, metering, billing and revenue collection. Regulation of water services provision and water services providers (by-laws, contract regulation, monitoring, and performance management). Project Management including the project planning, design, development and monitoring. Communication: consumer education and awareness, and communication (customer care, health and hygiene promotion, water conservation and demand management, information sharing, communication, and development of consumer charter).
WATER SERVICES INFRASTRUCTURE	 Conduct an audit of all the municipal-owned water and sanitation infrastructure located within the three local municipalities; Revival of the District Planning Tribunal; Develop a long term strategy to manage silting of dam; Reclaim and recycle water released from water works for beneficial use. Finalization of the contracts of mandate for the applicable

	areas;
	Address balancing of employment of (qualified) process controllers
	to deal with water quality and management;
	Urgently address sewer spillages in Burgersdorp and Aliwal North;
	Improve the system of diesel management;
	Enhance Occupational Health and Safety in water services provision
	in order to avoid disruption of services and possible litigation; and
	Finalization and approval of the <i>Technical Guidelines and Standards</i>
	for Water and Sanitation Infrastructure Development.
Improved and	Implement Water management System that will improve the
responsive	customer care services;
customer care	
	Conduct regular municipal-wide customer satisfaction surveys as
	part of the Customer Care Management Plan;
	Finalize the programmes and resourcing of the ISD and
	Communication functions; and
	Develop and implement a consumer water and sanitation education
	and awareness programme (informing customers of water and
	wastewater system O&M activities, water quality, resource
	protection/pollution, reporting incidents/security concerns, etc.);
	Convene forums in collaboration with traditional leaders,
	councillours of the local municipalities and communities on all
	aspects of water supply and sanitation services provision
	apposite of water supply and samitation services provision

PILLAR 6: GOVERNANCE AND FINANCE					
ISSUE	STRATEGY				
human resource capacity and potential	 Effectively empower and develop skills base within the District Council's workforce and communities Attract, retain and develop a base of scarce skills Maintain conducive good working conditions for staff 				
sound and effective financial management and reporting	 Ensure sound and effective financial management and reporting Comply with all statutory financial management and reporting requirements Implement revenue collection and enhancement initiatives Implement anti-fraud and anti-corruption measures 				
intergovernmenta I cooperation and coordination	 Support and facilitate participate in intergovernmental cooperation initiatives Establish Create and maintain stakeholder engagement initiatives. Provide support to local municipalities Facilitate environmental management and conservation 				
Communicate	 Ensure effective internal communications and communication with 				

effectively with communities	communitiesWork closely with traditional leaders
 support municipal oversight systems, 	 Ensure and maintain clean corporate governance Implement and enforce performance management

CHAPTER 5: IMPLEMENTATION COMMITMENTS

LIST OF NATIONAL PROJECTS IMPLEMENTED IN JOE GQABI DISTRICT MUNICIPALITY.

DEPARTMENT OF ENVIRONMENT, FORESTRY AND FISHERIES

Project Name	Project Description	Project Status	Timeframe / Duration	Total Project Budget
EPIP		-	-	
Joe Gqabi District Thuma Mina Green Deeds	The project is aimed at encouraging better environmental management practices through street cleaning, clearing of illegal dumps and public open spaces as well as the conducting of environmental education with the following deliverables: recruitment and placement of participants, street cleaning and clearing of illegal dumps, Education and Awareness campaigns, Non-accredited training to participants.	Implementation	01/03/2019 — 31/12/2021	R 6 787 330.00
EC-Oviston Nature Rserve Infrastructure Walter Sisulu LM	Construction of 20 km game fence for Oviston Nature Resrve Construction of new tourist accommodation facilities, Upgrade and rehabilitation of internal reserve road km 10, Upgrade and maintenance of internal road infrastructure.	Under implementation	2021-2022	R10 000 000,00
Ec- Senqu LM Rhodes land reclamation project	Restoration and rehabilitation of degraded land by the construction of gabions and Revegetation (Enhance the stream flow capacity to sustain livelihoods Sustainability beyond the project phase (Utilization of structure to make the intended impact)	Under planning	2021/22-2022/2023	R15 000000,00
Joe Gqabi Municipal Cleaning & Greening program (Stimulus package)	Street Cleaning, Litter picking, Illegal Dumps Clearing, Tree Planting, etc. Tools of trade: Cleaning Material Brooms, plastic bags, litter pickers, rakes, PPE, etc. Waste to be collected as part of the municipal collection schedule. The project is envisaged to be of a 5 months duration	Under planning	2021/22-2022	R 5 402 715.00
Development of Maclear Botanical Garden in Elundini Lm	Development of Maclear Botanical Garden in Elundini Lm	Under planning	2021/22-2022/2023	R5 000 000,00
Joe Gqabi Ecosystem Based Adaptation pilot project (EBA)	The Elundini Local Municipality under the Joe Gqabi District Municipality was recognised as one of such urgent cases that can contribute with baseline plus high environmental risk and biodiversity importance. The Elundini Local Municipality is also ranked high in terms of vulnerability of ecosystems to climate change. In line with this context, UNEP entered into	Under implementation	2020/2021	R1 500 0000.

Project Name	Project Description	Project Status	Timeframe / Duration	Total Project Budget
	an agreement with the Rhodes University for providing support for effective implementation of EbA in the Elundini Local Municipality, under the Joe Gqabi District Municipality of the Eastern Cape Province. This support has four project streams as follows: Review of the municipal IDP to identify opportunities of mainstreaming EbA Strengthening the Collaborative Governance Platform (CGP) between different government departments and entities for effective facilitation of EbA, and through citizen science Rolling out pilot projects that are in line with EbA. Capturing of the project as an audio-visual case study			
Wetlands				
NRM Gatberg Wetlands_2	Wetlands Rehabilitation and improved ecosystem services	Implementation	2019/20 – 2020/21	R13,471,087.00
NRM GatbergWetlands_Drought Response	Wetlands Rehabilitation and improved ecosystem services	Implementation	2019/20 – 2020/21	R32,000,000.00
NRM				
NRM EC Upper Tsitsana_2	Alien Plant Clearing Project	Implementation	Not indicated	R1,813,611.00
NRM WoFUgie Fire Base	Fire Control and Prevention	Implementation	2018/19 - 2021/22	Not indicated

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT

Projects	Project description	Location / Targeted areas	Time frames	Budget
SheTradesZA	Initiative supporting women owned businesses with products that are ready for market or with limited market access. It is a platform that serves as a unique opportunity for women entrepreneurs in the SMME sector to participate in the global value chains and markets	Targeted beneficiaries – 2000	2019 – 2024	Not indicated
100 Thousand young entrepreneurs	Initiative targeting young people between the ages of 16 and 40 with businesses with the potential to create a minimum of 10 sustainable	Targeted beneficiaries – 800	Not indicated	Not indicated

Projects	Project description	Location / Targeted areas	Time frames	Budget
	jobs			
SMME expansion/ scale up	Initiative targeting small and medium enterprises that have been in existence for more than 4 years and employ more than 5/10 staff members. It supports businesses to scale up and expand through access to working capital and markets for goods and services.	Targeted beneficiaries – 1400	Not indicated	Not indicated
Township and rural entrepreneurship	A dedicated programme to transform and integrate opportunities in townships and rural areas into productive business ventures.	Targeted beneficiaries – 3729	Not indicated	Not indicated
Incubation and digital hubs	Business and technology incubation centres that offer enterprises business and management skills, support and platforms for a minimum of 3 years. It targets start-ups that require hand holding as they start their journey in business.	Targeted beneficiaries – 2	Not indicated	Not indicated
Cooperatives	Initiative aimed at supporting cooperatives as enterprises that are income and profit generating. It targets registered cooperatives that have potential to generate income and profit.	Targeted beneficiaries – 80	Not indicated	Not indicated
Informal businesses	Initiative aimed at supporting informal businesses with compliance support, business skills development, business infrastructure and technical support.	Targeted beneficiaries – 7458	Not indicated	Not indicated
SMME products	Initiative to coordinate and direct the buy local campaign to be impactful by targeting a minimum number of enterprises that should benefit.	Targeted beneficiaries – 1200	Not indicated	Not indicated
Start-up nation	Initiative that seeks to promote innovation that can have a ripple effect on the national economy. Target beneficiaries are Tech and Engineering Start-ups and Social enterprises.	Targeted beneficiaries – 2400	Not indicated	Not indicated

DEPARTMENT OF AGRICULTURE, LAND REFORM AND RURAL DEVELOPMENT

Projects	Project description	Project status	Time frames	Budget
Elundini FPSU	Crop Production inputs (Fertilisers, herbicites	Awaiting NDAC	Not indicated	R4,500,000.00
Walter Sisulu FPSU	Procurement of Duroc Boar & Feed	Awaiting NDAC	Not indicated	R100 000.00

Hillhead No1	Stimulus Package. Delivery of livestock, machinery, and infrastructure	Implementation	Not indicated	R8,634,096.00
Hillhead No2	Stimulus Package. Delivery of livestock, machinery, and infrastructure	Implementation	Not indicated	R8,542,959.00
Krommedraai	Stimulus Package. Delivery of livestock, machinery and infrastructure	Awaiting approval	Not indicated	R8,138,300.00
Prada	Stimulus Package. Delivery of livestock, machinery and infrastructure	Awaiting approval	Not indicated	R7,430,300.00
Vlakfontein	Stimulus Package. Delivery of production inputs, machinery and infrastructure	Awaiting approval	Not indicated	R8,116,924.45
Reitfontein	ALHA 1HH1HA project. Procurement of production inputs	Busy with specifications	Not indicated	R200,000.00
Mount Fletcher commonage	1HH1HA (HH) projects. Construction of storage shed and fencing	Busy with specifications	Not indicated	R6 938 124.24
Malibuye	1HH1HA (HH) projects. Procurement of Fodder production equipment	Busy with specifications	Not indicated	R460 000.00
Wepener	Stimulus package. Delivery of livestock, machinery, and infrastructure	Implementation	Not indicated	R8,213,346.00
Vaalkop	Stimulus package. Delivery of livestock, machinery, and infrastructure	Implementation	Not indicated	R10,190,106.00
Lucern	Land acquisition and allocation	Not indicated	Not indicated	R800,000.00
75 CPAs supported to be compliant	Communal property Associations supported to be compliant with the Act	Not indicated	Not indicated	Not indicated
Coetzeskraal	Land acquisition. Property no longer available.	Walter Sisulu	2019/2021	R1,196,000.00
Peveril/Platalea	Land acquisition. OVG.	Walter Sisulu	2019/2022	R6,900,000.00
Haartebeesvlei	Land acquisition. OVG.	Elundini	2019/2023	R10,500,000.00

DEPARTMENT OF TELECOMMUNICATION AND POSTAL SERVICES

Projects	Project description	Location /	Time frames	Budget
		Targeted areas		
SITA	Government connectivity services	All districts	2020/21 - 2022/23	Not indicated
BBI Programme	Implement secure backup for AC mains power supply to network critical sites during AC mains supply interruptions. Install Permanent Standby Generators at 5 main sites	All districts and metros	2020/21 – 2022/23	Not indicated
	100Gbps network capacity upgrade on selected network routes were completed.	All districts and metros	2020/21 – 2022/23	Not indicated

Projects	Project description	Location / Targeted areas	Time frames	Budget
SITA	Government connectivity services	All districts	2020/21 - 2022/23	Not indicated
	Migration of overhead fibre to underground fibre as part of the maintenance projects to reduce network failures.	All districts and metros	2020/21 – 2022/23	Not indicated
	IP Network Refurbishment phase 0 where old equipment will be replaced with newer and better performing equipment.	Joe Gqabi DM	2020/21 – 2022/23	Not indicated
USAASA	BDM Phase 2	Joe Gqabi DM	2020/21 – 2022/23	Not indicated
DCDT	Broadcasting Digital Migration (BDM) Distribution of Vouchers and decoder rollout	All districts and metros	2020/21 – 2022/23	Not indicated

DEPARTMENT OF WATER AND SANITATION

Project Code	Project Name	Location/Target areas	Timeframe / Duration	Total Project Budget (R'M)
RBIG 5b	Lady Grey Bulk Water Supply	Senqu Local Municipality	2021/2022	Not indicated
RBIG 5b	Sterkspruit Waste Water Treatment Works	Senqu Local Municipality	2021/2022	Not indicated

DEPARTMENT OF WATER AND SANITATION

Project Code	Project Name	Location/Target areas	Total Project Budget (R'M)							
			Schedu	Schedule 5, Part B			Schedule 6, Part B			
			2021/22	2022/23	2023/24	2021/22	2022/23	2023/24		
RBIG 5b	Lady Grey Bulk Water Supply	Senqu Local Municipality	-	-	-	-	-	-		
RBIG 5b	Sterkspruit Waste Water Treatment Works	Senqu Local Municipality	-	-	-	-	-	-		

DEFF Interventions

LOCAL MUNICIPALI TY	PROJECT NAME	PROJECT DESCRIPTION	Start-End date	BUDGET	JOB OPPORTUNITI ES	Funder	Status
Elundini	EC- Upper Tsitsana Working for Water project	Control of alien invasive plants & restoration of degraded land to improve ecosystem functioning	April 2019-March 2021	R 2 246 345,00	72	DFFE: NRM	Under implementati on
Elundini	Development of Maclear Botanical Garden in Elundini Lm	Development of Maclear Botanical Garden	Under planning	R5 000 000,0 0	-	DFFE:E PIP	Under implementati on
Joe Gqabi DM	Ecosystem Based	The Elundini Local Municipality under the Joe Gqabi District Municipality was recognised as	01-02 2021- 31-08 <u>20</u> 21	R1 500 0000.	200 people in five villages	ENEP	Under implementati

will benefit in Adaptation on

PROVINCIAL DEPARTMENTS

DEPARTMENT OF ECONOMIC DEVELOPMENT ENVIRONMENTAL AFFAIRS AND TOURISM- DISTRICT PROJECT

Project Code	Project Name	Location/Target areas			Total Project Bud	get (R'M)		
			Schedu	le 5, Part B		Schedule 6, Part B		
			2021/22	2022/23	2023/24	2021/22	2022/23	2023/24
WASTE MANAGEMENT	EPWP	SENQU LM	R5.2m					
IMVABA CO- OPERATIVE DEVELOPMENT FUND	Zondi Trading Co- Operative	WSLM	R485 000.00					
IMVABA CO- OPERATIVE DEVELOPMENT FUND	Kaizen Primary Co- Operative	WSLM	R500 000.00	-	-	-	-	-
IMVABA CO- OPERATIVE DEVELOPMENT FUND	Mali and Family Co- Operative	WSLM	R500 000.00	-	-	-	-	-
IMVABA CO- OPERATIVE DEVELOPMENT FUND	Lwasisi Cash Crop Co- Operative	Elundini LM	R500 000.00	-	-	-	-	-
IMVABA CO- OPERATIVE DEVELOPMENT FUND	Izihlwele Zamaqwathi Recycling Co-Operative	Senqu LM	R500 000.00	-	-	-	-	-
IMVABA CO-	Sterkspruit Recycling Co-	Senqu LM	R500 000.00	-	-	-	-	-

Project Code	Project Name	Location/Target areas	Total Project Budget (R'M)							
			Schedu	ile 5, Part B		Schedu	ıle 6, Part B			
			2021/22	2022/23	2023/24	2021/22	2022/23	2023/24		
OPERATIVE DEVELOPMENT FUND	Operative									
LOCAL AND REGIONAL ECONOMIC DEVELOPMENT FUND		Elundini LM	R270 000.00	-	-	-	-	-		
ISIQALO YOUTH FUND	Mnyolo Height Farm	Elundini LM	R916 426.00	-	-	-	-	-		
ISIQALO YOUTH FUND	Hlelukanye	Elundini LM	R90 798.00	-	-	-	-	-		
LOCAL AND REGIONAL ECONOMIC DEVELOPMENT FUND		Senqu LM	R574 570.00	-	-	-	-	-		
ISIQALO YOUTH FUND	War Wore Records	Senqu LM	R260 000.00	-	-	-	-	-		
ISIQALO YOUTH FUND	Bomza Trading	WSLM	R820 104.00	-	-	-	-	-		
ENTREPRIZE DEVELOPMENT SUPPORT	INFORMAL BUSINESS SUPPORT PROGRAMME	JOE GQABI DISTRICT MUNICIPALITIES	-	-	-	-	-	-		

Local government interventions Joe Gqabi District Municipality

No ·	PROJECT NUMBER	PROJECT NAME	LM	PROJECT TYPE: WATER SANITATIO N ROADS SOLID WASTE. STREET LIGHTING. PUBLIC MUNICIPAL SERVICES	Project Status for example Not yet registered Design and Tender Construction indicate for any status	APPROVE D BUDGET	SOURCE OF FUNDING	BUDGET IMPLICATION	Projected Expenditure for 2021/22 (incl. VAT)	Projected Expenditure for 2022/23 (Incl. VAT)	Projected Expenditure for 2023/2024 (Incl. VAT)
		MIG									
1	W/EC/ 13004/11/16	UPGRADING OF THE STERKSPRUIT WATER TREATMENT WORKS AND BULK SUPPLY LINES: PHASE II	Senqu	Water	Construction	R 77 026 858	MIG	CAPITAL	R 10 000 000	R 5 000 000	R 0
2	S/EC/17626/20/2 3	Senqu Rural Sanitation Programme: Phase 6	Senqu	Sanitation	Construction	R 132 220 684	MIG	OPERATIONAL	R 29 051 244	R 0	R 0
3	S/EC/ 15490/18/20	Elundini Rural Sanitation Programme: Phase 6	Elundi ni	Sanitation	Construction	R 173 519 999	MIG	OPERATIONAL	R 28 141 500	R 0	R 0
4	W/EC/ 14718/17/23	Elundini Rural water Programme (ORIO)	Elundi ni	Water	Construction	R 143 813 803	MIG	CAPITAL	R 17 500 000	R 17 500 000	R 5 000 000
5	S/EC/ 14606/10/16	Jamestown Bucket Eradication and Sanitation Phase 2 (Sewer Lines)	WSLM	Santation	Construction	R 50 193 464	MIG	CAPITAL	R 24 550 250	R 20 000 000	R 2 000 000
6	W/EC/ 12333/11/18	Maclear Water Treatament & Distribution Upgrade (WTW)	Elundi ni	Water	Tender	R 226 644 753	MIG	CAPITAL	R 0	R 0	R 95 995 635
7	S/EC/ 15418/17/20	Bulk Sanitation Infrastructure Upgrade for Maclear Phase 3B	Elundi ni	Sanitation	Construction	R 60 447 551	MIG	CAPITAL	R 0	R 0	R 49 006 769
8	NYR	Bulk Sanitation Infrastructure Upgrade for Maclear Phase 4	Elundi ni	Sanitation	Not yet registered	Not yet registered	MIG	CAPITAL	R 0	R 0	R 5 000 000
9	W/EC/ 12333/11/18	Maclear Water Treatment & Distribution Upgrade (AC Pipe	Elundi ni	Water	Construction	R 226 644 753	MIG	CAPITAL	R 20 000 000	R 10 000 000	R 0

No ·	PROJECT NUMBER	PROJECT NAME	LM	PROJECT TYPE: WATER SANITATIO N ROADS SOLID WASTE. STREET LIGHTING. PUBLIC MUNICIPAL SERVICES	Project Status for example Not yet registered Design and Tender Construction indicate for any status	APPROVE D BUDGET	SOURCE OF FUNDING	BUDGET IMPLICATION	Projected Expenditure for 2021/22 (incl. VAT)	Projected Expenditure for 2022/23 (Incl. VAT)	Projected Expenditure for 2023/2024 (Incl. VAT)
		Replacement)									
10	W/EC/ 16755/19/21	ALIWAL NORTH WATER TREATMENT WORKS HOLDING DAMS	WSLM	Water	Tender	R 29 185 579	MIG	CAPITAL	R 10 000 000	R 18 000 000	R 0
11	S/EC/ 16603/20/22	Provision of Sanitation Infrastructure for Ugie: Phase 1	Elundi ni	Sanitation	Tender	R 27 478 319	MIG	CAPITAL	R 10 000 000	R 18 000 000	R 0
12	S/EC/ 16971/20/22	Rehabilitation of Burgersdorp Waste Water Treatment Works	WSLM	Sanitation	Construction	R 17 891 246	MIG	CAPITAL	R 5 000 000	R 0	R 0
13	W/EC/ 16970/20/21	Refurbishment of Burgersdorp Water Treatment Works	WSLM	Water	Construction	R 8 540 433	MIG	CAPITAL	R 3 000 000	R 0	R 0
14	NYR	Senqu Rural Water Supply: Work Package 1	Senqu	Water	Not yet registered	Not yet registered	MIG	CAPITAL	R 0	R 8 000 000	R 0
15	NYR	Senqu Rural Water Supply: Work Package 2	Senqu	Water	Not yet registered	Not yet registered	MIG	CAPITAL	R 0	R 8 000 000	R 0
16	NYR	Senqu Rural Water Supply: Work Package 3:	Senqu	Water	Not yet registered	Not yet registered	MIG	CAPITAL	R 0	R 8 000 000	R 0
17	NYR	Senqu Rural Water Supply: Work Package 4	Senqu	Water	Not yet registered	Not yet registered	MIG	CAPITAL	R 0	R 8 000 000	R 0
18	NYR	Senqu Rural Water Supply: Work Package 5	Senqu	Water	Not yet registered	Not yet registered	MIG	CAPITAL	R 0	R 8 000 000	R 0
19	NYR	Senqu Rural Water Supply: Work Package 6	Senqu	Water	Not yet registered	Not yet registered	MIG	CAPITAL	R 0	R 8 000 000	R 0

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20	NYR	Senqu Rural Water Supply: Work Package 7	Senqu	Water	Not yet registered	Not yet registered	MIG	CAPITAL	R 0	R 8 000 000	R 0
21	NYR	Lady Grey Water Supply: New Trunk and Reticulation Water Mains for KwziNaledi & Transwilger	Senqu	Water	Not yet registered	Not yet registered	MIG	CAPITAL	R 0	R 6 000 000	R 5 000 000
22	NYR	Aliwal North Asbestos Pipe Replacement	WSLM	Water	Not yet registered	Not yet registered	MIG	CAPITAL	R 0	R 9 233 650	R 5 000 000
24	NYR	TELLE RIVER BULK WATER SUPPLY SCHEME: PLANNING PROJECT	Senqu	Water	Not yet registered	Not yet registered	MIG	CAPITAL	R 0	R 1 500 000	R 2 203 696
25	W/EC/ 17023/20/21	Water Supply For Joe Gqabi Township to prevent the spread of COVID-19	WSLM	Water	Tender	R 2 386 712	MIG	CAPITAL	R 1 000 000	R 0	R 0
27	NYR	Aliwal North Bulk Water Infrastructure for Housing Development	WSLM	Water	Not yet registered	Not yet registered	MIG	CAPITAL	R0	R 10 000 000	R 10 000 000
28	N/A	PMU Top Slice	N/A	N/A	Planning	R 7 843 400	MIG	OPERATIONAL	R 7 945 006	R 9 012 350	R 9 431 900
					TOTAL				R 166 188 000	R 180 246 000	R 188 638 000
		RBIG (DWS)									

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29	ECR046	Sterkspruit Regional Bulk Sanitation	Senqu	Sanitation	Design	240 000 000,00	RBIG	CAPITAL	R0	R 0	R 0
30	TBA	Lady Grey Bulk Water Supply	Senqu	Water	Design	260 000 000,00	RBIG	CAPITAL	R 0	R 0	R 0
					TOTAL				R 0	R 0	R 0
		WATER SERVICES INF	RASTRU	CTURE GRANT	(WSIG)						
31		DC14_P10163- 101_District Wide Refurbishment of WWTW	WSLM	Sanitation	Planning	20 000 000,00	WSIG	CAPITAL			
32		Pre-paid Water Meters	District wide	Water	Planning	1 000 000,00	WSIG	CAPITAL			
33		DC14_P10162- 101_District Wide Telemetry System	District wide	Water	Implementatio n	15 000 000,00	WSIG	CAPITAL			
34		Electro-mechanical asset replacement	District wide	water	Planning	4 000 000,00	WSIG	CAPITAL			
35		Aliwal North pipe replacement	WSLM	Water	planning	5 000 000,00	WSIG	CAPITAL			
36		DC14_P10162- 102_Rural Rudimentary Water Supply	District wide	Water	Planning	5 000 000,00	WSIG	CAPITAL			
37		DC14_P10162- 103_Refurbishments of WTWs	District wide	Water	Implementatio n	5 000 000,00	WSIG	CAPITAL			
38		DC14_P10162- 104_Argumentation of Clear Water Storage	Senqu	Water	Planning	7 000 000,00	WSIG	CAPITAL			
39		DC14_P10162- 105_Acquire Bulk	District wide	Water	Tender	7 000 000,00	WSIG	CAPITAL			

No ·	PROJECT NUMBER	PROJECT NAME	LM	PROJECT TYPE: WATER SANITATIO N ROADS SOLID WASTE. STREET LIGHTING. PUBLIC MUNICIPAL SERVICES	Project Status for example Not yet registered Design and Tender Construction indicate for any status	APPROVE D BUDGET	SOURCE OF FUNDING	BUDGET IMPLICATION	Projected Expenditure for 2021/22 (incl. VAT)	Projected Expenditure for 2022/23 (Incl. VAT)	Projected Expenditure for 2023/2024 (Incl. VAT)
		Meters									
					TOTAL					R 0	R 0
		DBSA FRONT-LOADIN	G LOAN V	VITH MIG FUND	s						
40	W/EC/ 12333/11/18	Maclear Water Treatament & Distribution Upgrade (WTW & AC Pipe Replacement)	Elundi ni	Water	Tender	R 226 644 753	MIG	CAPITAL	R 47 997 818	R 42 997 818	R 0
41	S/EC/ 15327/17/20	Bulk Sanitation Infrastructure Upgrade for Maclear Phase 3B	Elundi ni	Sanitation	Tender	R 60 447 551	MIG	CAPITAL	R 24 503 385	R 19 503 385	R 0
			TOTAL R 72 50								R 0

Unfunded Water Master Plan Projects

Project Name	Туре	Local	Ward No	Infrastructure	Component	Description	Total
		Municipality		Needs			Project
							Cost
	Sanitation	Elundini	2,4,17	New Extension	WWTW	Refurbishment of existing	4 927 064
				to Existing		WWTW	
	Sanitation	Elundini		New Extension	Pump station	Pump station and sump	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
Upgrading of Sanitation				to Existing		(PS2) at Ugie Park	
Services for Ugie	Sanitation	Elundini	2,4,17	New Extension to Existing	Bulk	Bulk Sewer: Ugie PS2 to Old WWTW	9 681 343
Upgrading of Sanitation Services for Ugie	Sanitation	Elundini	2,17	New Extension to Existing	Reticulation	Sewer reticulation networks: Ugie park and Ugie park extension	14 958 908
	Water	Walter Sisulu		Refurbishment	WTW	Replace brickwork with concrete - WTW	
	Water	Walter Sisulu		New Extension to Existing	WTW	Provisional amount for diverting the raw water flow and to shut down 1 sedimentation tank - WTW	
	Water	Walter Sisulu		New Extension to Existing	WTW	Refurbish & upgrade sand filter - WTW	
	Water	Walter Sisulu		New Extension to Existing	WTW	Refurbish & upgrade sand filter - WTW	
Refurbishment of WTW's - JGDM	Water	Walter Sisulu	3,4,5	New Extension to Existing	WTW	Adapt coagulation & flocculation - WTW	1 047 208
	Sanitation	Walter Sisulu		Refurbishment	WWTW	Refurbish WWTW - Electrical and Mechanical	
Burgersdorp Sanitation Refurbishment	Sanitation	Walter Sisulu	3,4,5	Refurbishment	WWTW	Refurbish WWTW - Security	8 015 028
	Sanitation	Walter Sisulu		Refurbishment	WWTW	Temporary sludge lagoon for by-pass flow - Venterstad WWTW	
	Sanitation	Walter Sisulu		Refurbishment	WWTW	Temporary sludge lagoon for reactor clean-out - Venterstad WWTW	
	Sanitation	Walter Sisulu		Refurbishment	WWTW	Divert incoming flow and clean-out reactors -	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
						Venterstad WWTW	
	Sanitation	Walter Sisulu		Refurbishment	WWTW	Refurbish or replace brush aerators - Venterstad WWTW	
	Sanitation	Walter Sisulu		Refurbishment	WWTW	Refurbish bottom mixer - Venterstad WWTW	
	Sanitation	Walter Sisulu		Upgrade Existing	WWTW	Hydrostal submersible pump with hose & Gen - Venterstad WWTW	
Refurbishment of WWTW - Oviston, Steynsburg, Venterstad	Sanitation	Walter Sisulu	1	Upgrade Existing	WWTW	Complete new brush aerator - Venterstad WWTW	2 689 859
Refurbishment of WWTW - Mt Fletcher, Maclear, Sterkspruit, Barkly East	Sanitation	Elundini	9	Refurbishment	WWTW	Rehabilitation of the existing ponds	2 962 400
	Water	Elundini		New Extension to Existing	WTW	Build a new shelter for the coagulant dosing equipment at the WTW	
Refurbishment of WTW's - JGDM	Water	Elundini	2,4,17	Upgrade Existing	WTW	New dosing pumps, spreader bar and aluminium weir at the WTW	328 826
	Water	Walter Sisulu		New Extension to Existing	WTW	45 ML pre-sedimentation holding dams	
	Water	Walter Sisulu		New Extension to Existing	WTW	Transfer Pumps - Holding Dams	
	Water	Walter Sisulu		New Extension to Existing	WTW	Gravity Main Line - Holding Dams	
	Water	Walter Sisulu		New Extension to Existing	WTW	Replace or refurbish mixers for flocculation	
	Water	Walter Sisulu		New Extension	WTW	Enlarge chlorine dosing and	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
				to Existing		storage room	
	Water	Walter Sisulu		New Extension to Existing	WTW	New chlorine dosing apparatus and 900 kg cylinder deposit	
	Water	Walter Sisulu		Refurbishment	WTW	Refurbish clari-flocculators	
Aliwal North WTP Off- Channel Dam	Water	Walter Sisulu	6,7,8,9,10,11	Refurbishment	WTW	Re-design & replace rotating half bridge with scraper mechanism on existing presedimentation tanks	29 109 283
	Water	Elundini		Upgrade Existing	Bulk Supply	Complete Rising Main line - Zingonyameni	
	Water	Elundini		Upgrade Existing	Storage	Reservoir - 100kl - Zingonyameni	
	Water	Elundini		Upgrade Existing	Reticulation	Reticulation - Zingonyameni	
Zingonyameni and Lehlaneng Water Projects - Elundini	Water	Elundini	10	Upgrade Existing	Reticulation	standpipes - Zingonyameni	6 393 446
Barkly East - Sewer Replacement	Sanitation	Senqu	16	Upgrade Existing	Bulk Sewer	Replace Gravity Bulk Line - Fairview to WWTW2 (new Ponds) 315mm dia	2 903 152
	Water	Senqu		Refurbishment	WTW	Filter System to old WTW	
Refurbishment of WTW's - JGDM	Water	Senqu	1,7,8,9,10,11,13	Refurbishment	WTW	Fix the non-working valve actuators for automatic backwash cycle	3 925 180
	Sanitation	Walter Sisulu		New Extension to Existing	WWTW	Construct a 80 kl equalization tank at the works - Oviston WWTW	
	Sanitation	Walter Sisulu		New Extension to Existing	WWTW	Establish a temporary pond as oxidation pond - Oviston WWTW	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
Refurbishment of WWTW - Oviston, Steynsburg, Venterstad	Sanitation	Walter Sisulu	1	Refurbishment	WWTW	Empty, clean and repair reactor structure - Oviston WWTW	1 030 175
	Water	Walter Sisulu		Upgrade Existing	Bulk Supply	200mm dia Gravity Main to Dukathole SP Reticulation	
Aliwal North Water Pipe Replacement - Ph1	Water	Walter Sisulu	6,8	Upgrade Existing	Reticulation	Dukathole SP Zone 1 Reticulation	16 357 484
	Water	Elundini		Upgrade Existing	Source	Borehole siting, drilling and testing - Lehlakaneng	
	Water	Elundini		Upgrade Existing	Source	Equipping of borehole - Lehlaneng	
	Water	Elundini		Upgrade Existing	Bulk Supply	Rising main line - Lehlaneng	
Zingonyameni and Lehlaneng Water Projects - Elundini	Water	Elundini	12	Upgrade Existing	Source	Electricity - Lehlaneng	2 429 168
	Sanitation	Walter Sisulu		New Extension to Existing	WWTW	WWTW 1 and 2: Install Inline grinder and canal in front of inlet works	
	Sanitation	Walter Sisulu		Refurbishment	WWTW	WWTW 1 and 2: New mechanical raked screen	
	Sanitation	Walter Sisulu		Upgrade Existing	WWTW	WWTW 1 and 2: Alter & rebuilt grit canals with emergency by-pass with hand raked screen	
	Sanitation	Walter Sisulu		Refurbishment	WWTW	WWTW 1: Refurbish mechanical equipment: Floating surface aerators, RAS pumps, a Recycle pumps	
Refurbishment of WWTW -	Sanitation	Walter Sisulu	6,7,8,9,10,11	Upgrade Existing	WWTW	WWTW 1: Modify suction lift	2 851 310

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
Aliwal North						sedimentation tank	
	Sanitation	Walter Sisulu		Refurbishment	WWTW	WWTW 2: Replace or refurbish brush surface aerator	
	Sanitation	Walter Sisulu		Refurbishment	WWTW	WWTW 2: Refurbish all pumps and mixers	
	Sanitation	Walter Sisulu		New Extension to Existing	WWTW	WWTP 2: Purchase an inclined floating impeller aerator to use as standby unit when one of the brush aerators are out of commission	
	Sanitation	Walter Sisulu		Refurbishment	WWTW	WWTP 2: Appoint a dredging contractor to remove the sludge deposit in all the reactors and sedimentation tank	
Refurbishment of WWTW - Aliwal North	Sanitation	Walter Sisulu	6,7,8,9,10,11	New Extension to Existing	WWTW	WWTP 2: Install a 120 kVA standby generator and change the starting gear of one of the brush aerators to a VSD drive	2 907 596
	Sanitation	Walter Sisulu		Upgrade Existing	Sewer	New sewer between Hilton and Robinson Street which extends along Glebe street	
	Sanitation	Walter Sisulu		Upgrade Existing	Sewer	New sewer along Mosheshwe street and Seboloa Street to pump station (PS) 1	
	Sanitation	Walter Sisulu		Upgrade Existing	Sewer	New Bulk sewer leading towards VULA VALA (VV)	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
						PS	
	Sanitation	Walter Sisulu		Upgrade Existing	Sewer	New sewer to be installed surrounding the cemetery	
Aliwal North Sewer Replacement - Phase 1	Sanitation	Walter Sisulu	6,7,8	Upgrade Existing	Sewer	New sewer from Vulamazibuko School to join directly to main 400 dia. bulkline adjacent to the river	6 856 322
	Sanitation	Senqu		Refurbishment	WWTW	Clean and Refurbish Package Plant - Sterkspruit	
Refurbishment of WWTW - Mt Fletcher, Maclear, Sterkspruit, Barkly East	Sanitation	Senqu	12,17	Refurbishment	WWTW	Service and set-up for lower inflow - Jozana	2 680 972
	Sanitation	Walter Sisulu		Upgrade Existing	Sewer	Replace pipelines within G Block with new pipes	
Aliwal North Sewer Replacement - Phase 1	Sanitation	Walter Sisulu	6,7	Upgrade Existing	Sewer	Replace pipeline in Area 13 leading towards the pumpstation	4 375 422
	Water	Walter Sisulu		Refurbishment	WTW	Replace the two chlorine dosing pumps at WTW	
	Water	Walter Sisulu		Refurbishment	WTW	Replace the coagulant and soda-ash dosing pumps at WTW	
Refurbishment of WTW's - JGDM	Water	Walter Sisulu	3,11	Refurbishment	WTW	Replace the backwash water tank & pipework at WTW	231 067
	Water	Walter Sisulu		Upgrade Existing	Bulk Supply	250 dia. Bulk Rising Main form WTW to Terminal Reservoir	
Aliwal North Water Pipe Replacement - Ph1	Water	Walter Sisulu	6,7,8,9,10,11	Upgrade Existing	Bulk Supply	400 dia. Bulk Rising Main form WTW to Terminal	23 510 140

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
Refurbishment of WTW's -	Water	Walter Sisulu	3,4,5	Upgrade Existing	WTW	Reservoir Extend or add new chlorine	1 036 840
JGDM						dosing room with new chlorine dosing equipment at WTW	
Refurbishment of WWTW - Mt Fletcher, Maclear, Sterkspruit, Barkly East	Sanitation	Elundini	3,4,17	Refurbishment	WWTW	Refurbish out of commission aerator	170 338
Replacement of Bulk Pipeline - JL de Bruin Dam - Burgersdorp	Water	Walter Sisulu	3,4,5	Refurbishment	WTW	Replace 250mmØ bulk AC pipeline between JI de Bruin Dam and the WTW	5 729 282
Aliwal North Water Pipe Replacement - Ph1	Water	Walter Sisulu	11	Upgrade Existing	Bulk Supply	200mm dia. Bulk Gravity Main to Springs Reticulation	5 771 666
	Sanitation	Walter Sisulu		Upgrade Existing	WWTW	Replace the aeration system on WWTP 1	
Refurbishment of WWTW - Aliwal North	Sanitation	Walter Sisulu	6,7,8,9,10,11	Upgrade Existing	WWTW	Install 3 screw type mixing pumps at bottom of anaerobic tank 1 at WWTP 2	3 101 633
	Sanitation	Walter Sisulu		Refurbishment	WWTW	Refurbish brush aerator & re-commission - WWTW	
Refurbishment of WWTW - Oviston, Steynsburg, Venterstad	Sanitation	Walter Sisulu	2,5	Refurbishment	WWTW	Remove, repair & re-install top water sludge - WWTW	1 155 336
	Water	Elundini		Refurbishment	WTW	Replace clear water shut off valve at filter	
	Water	Elundini		Refurbishment	WTW	Provisional amount to replace chlorine dosing system	
	Water	Elundini		Refurbishment	WTW	Repair/replace mixers in	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
						flocculation tank	
	Water	Elundini		Refurbishment	WTW	Remove & replace de- sludging valve	
Refurbishment of WTW's - JGDM	Water	Elundini	9,10,11,14,15	Refurbishment	WTW	Replace lateral pipework and media in one filter	1 116 825
Refurbishment of WTW's - JGDM	Water	Senqu	1,7,8,9,10,11,13	Refurbishment	WTW	Replace Chlorine dosing equipment in WTW2	311 052
Refurbishment of WWTW - Aliwal North	Sanitation	Walter Sisulu	6,7,8,9,10,11	New Extension to Existing	WWTW	www 1: Add a 10 m Ø inclined bottom sedimentation tank with rotating half bridge	5 124 952
Refurbishment of WTW's - JGDM	Water	Walter Sisulu	3,4,5	New Extension to Existing	Bulk Supply	Chippinis pump station soft starter	88 872
	Sanitation	Senqu		Refurbishment	WWTW	Clean the anaerobic ponds - New Ponds	
	Sanitation	Senqu		Upgrade Existing	WWTW	Re-direct the sewage flow path - New Ponds	
Refurbishment of WWTW - Mt Fletcher, Maclear, Sterkspruit, Barkly East	Sanitation	Senqu	16	Refurbishment	WWTW	Clean the anaerobic ponds - Old Ponds	2 308 450
	Water	Walter Sisulu		Water Resource Needs	Source	Study and report - Raw water intake system	
Aliwal North WTP Off- Channel Dam (under Emergency Projects)	Water	Walter Sisulu	6,7,8,9,10,11	Water Resource Needs	Source	Provisional amount for modification of weir in the Orange River and inlet structure	1 629 320
Refurbishment of Burgersdorp and Jamestown Bh's	Water	Walter Sisulu	3,4,5	Refurbishment	Source	Refurbish non-functional boreholes	370 300
	Water	Walter Sisulu		Refurbishment	Bulk Supply	Teebus Raw Water Pump	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
						Station Refurbishment	
	Water	Walter Sisulu		Refurbishment	Bulk Supply	Refurbish valves and gauges - Teebus booster pump station	
Steynsburg - Refurbishment of TeeBus Pumps	Water	Walter Sisulu	2,6	Refurbishment	Bulk Supply	Renovate pump station building - Teebus Booster pump station	5 362 536
	Sanitation	Senqu		Refurbishment	WWTW	Refurbish existing fencing and gate - New Ponds	
Refurbishment of WWTW - Mt Fletcher, Maclear, Sterkspruit, Barkly East	Sanitation	Senqu	16	Upgrade Existing	WWTW	Fencing (ponds at WWTW and golf course ponds) - Old Ponds	2 014 432
Refurbishment of Burgersdorp and Jamestown Bh's	Water	Walter Sisulu	3,11	Refurbishment	Source	Fixing of non-operational boreholes	933 156
	Water	Walter Sisulu		Upgrade Existing	WTW	Complete the clari- flocculator under construction and install the rotating half bridge	
Refurbishment of WTW's - JGDM	Water	Walter Sisulu	1	Refurbishment	WTW	Refurbish existing clari- flocculator and replace rotating half bridge	1 454 538
Refurbishment Meters - Lady-Grey, Burgersdorp, Jamestown	Water	Walter Sisulu	3,11	Upgrade Existing	Water Demand Management	replace non functional meters	133 308
	Water	Walter Sisulu		Refurbishment	WTW	Repair filter control panel & constant rate control valve - WTW	
	Water	Walter Sisulu		Refurbishment	WTW	Replace weir plates & pipework in sludge drying	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
						beds -WTW	
	Water	Walter Sisulu		Refurbishment	WTW	Refurbishment of non- functional boreholes	
	Water	Walter Sisulu		New Extension to Existing	WTW	Installation of water level monitoring at Boreholes	
	Water	Walter Sisulu		Refurbishment	WTW	Refurbish valves and gauges - Teebus booster pump station	
Refurbishment of WTW's - JGDM	Water	Walter Sisulu	2,5	Refurbishment	WTW	Renovate pump station building - Teebus Booster pump station	694 683
	Water	Senqu		Refurbishment	Water Demand Management	Investigate High water Losses at KweziNaledi (incl Bulk Water Meter Refurbishment)	
	Water	Senqu		Refurbishment	Water Demand Management	Leak Detection - KweziNaleni	
Refurbishment Meters - Lady-Grey, Burgersdorp, Jamestown	Water	Senqu	14	Refurbishment	Water Demand Management	Leak Repairs- KweziNaleni	518 420
Maclear - Phola Park New Reticulation	Water	Elundini	17	New Extension to Existing	Reticulation	Phola Park - New Reticulation Networks	7 309 722
Maclear - New WTW's	Water	Elundini	3,4,17	New Extension to Existing	WTW	New 6MI/d Water Treatment Works	95 981 760
Mount Fletcher - New WWTW's	Sanitation	Elundini	9	New Extension to Existing	WWTW	New 4.7Mℓ/d WWTW (Phase 1)	92 301 393
	Water	Elundini		Refurbishment	Reticulation	Maclear Town - Reticulation	
Maclear Town and Sithole Refurbishment	Water	Elundini	3,4,17	Refurbishment	Reticulation	Sithole Township - Reticulation	32 439 755
Steynsburg Sanitation	Sanitation	Walter Sisulu	2	Upgrade Existing	Bulk	Relay the bulk outfall sewer,	1 073 129

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
upgrade						from the old Steynsburg town, around the Zwelisha township	
	Sanitation	Walter Sisulu		Upgrade Existing	Sewer	New Pipeline from Walter Sisulu Clinic to join the 250 dia. Bulk line	
	Sanitation	Walter Sisulu		Upgrade Existing	Sewer	Replace existing pipeline in Hilton with a new pipeline to join the new 200 dia. pipeline that was installed	
	Sanitation	Walter Sisulu		Upgrade Existing	Sewer	New pipelines to be installed in Smith and Margaret street	
	Sanitation	Walter Sisulu		Upgrade Existing	Sewer	Replace existing midblock pipeline in Johanna Street	
Aliwal North Sewer Replacement - Phase 2	Sanitation	Walter Sisulu	6,7,8,9,10,11	Upgrade Existing	Sewer	New pipelines to be installed in Harbour View	6 120 896
	Sanitation	Walter Sisulu		New Extension to Existing	Pump Station	Fencing at Pump Stations	
	Sanitation	Walter Sisulu		New Extension to Existing	Pump Station	Grinders/Munchers at Pump Stations	
	Sanitation	Walter Sisulu		Refurbishment	Pump Station	Refurbish pumps at Pump Stations	
	Sanitation	Walter Sisulu		New Extension to Existing	Pump Station	Upgrade Pump stations to Grid System	
	Sanitation	Walter Sisulu		New Extension to Existing	Pump Station	Surface Mount Priming Pumps (4 sets of 3 pumps)	
	Sanitation	Walter Sisulu		New Extension to Existing	Pump Station	Pump station extensions to house pump	
Burgersdorp Sanitation Refurbishment - Ph2	Sanitation	Walter Sisulu	3,4,5	New Extension to Existing	Pump Station	Generators	12 962 027

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
Steynsburg Sanitation upgrade	Sanitation	Walter Sisulu	2,5	New Extension to Existing	WWTW	Install a 150 kVA standby generator - WWTW	481 390
Sterkspruit - Refurbish high lift pumps and new electrical Sub Station	Water	Senqu	1,7,8,9,10,11,13	Upgrade Existing	WTW	Upgrade/Refurbish high lift Pumps at the Sterkspruit WTW's	5 332 320
Refurbishment of WTW infrastructure - Phase 2 - JGDM	Water	Walter Sisulu	3,4,5	New Extension to Existing	WTW	seal old 2.5 ML reservouir at wtw	370 300
Sterkspruit - Refurbish high lift pumps and new electrical Sub Station	Water	Senqu	1,7,8,9,10,11,13	Upgrade Existing	WTW	New Electrical Mini Sub Station at Works	11 849 600
Refurbishment of WTW infrastructure - Phase 2 - JGDM	Water	Elundini	2,4,17	Refurbishment	WTW	Refurbishment of Abstraction Point at WTW's	1 184 960
	Water	Senqu		Upgrade Existing	Source	Upgrade ex Borehole to electrical/solar	
	Water	Senqu		New Extension to Existing	Source	Installation of Bulk Water Meters	
	Water	Senqu		Upgrade Existing	Source	Installation of Water Level Monitors	
	Water	Senqu		Upgrade Existing	Source	Borehole siting, drilling and testing	
	Water	Senqu		New Extension to Existing	Source	Equipping of new borehole	
Boreholes - Rhodes, Lady Grey, Rossouw	Water	Senqu	5	New Extension to Existing	Source	Electrical Connection	1 895 936
Ugie Refurbishment of Reticulation - Old Town	Water	Elundini	4,17	Refurbishment	Reticulation	Refurbishment of Reticulation in Old Town an Popcorn Valley	4 443 600
Refurbishment of Bulk	Water	Walter Sisulu	1	Upgrade Existing	Bulk Supply	315mm dia PVC Pipeline	19 544 434

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
Pipeline from WTW to						(From WTW to Shaft Res)	
Shaft Reservoir -Oviston							
Sterkspruit - New 4.5 ML/day WWTW	Sanitation	Senqu	7,8,9,10	Backlogs	WWTW	Construct new 4.5 ML/day WWTW	140 485 155
Barkly East - New Ponds	Sanitation	Senqu	16	New Extension to Existing	WWTW	Upgrade the new ponds to 1.7ML/day - New Ponds	9 301 936
Senqu Rural Sanitation Programme: Phase 4&5	Sanitation	Senqu	1 to 15	Backlogs	VIP	Construction of VIP Units	35 541 930
Senqu Rural Sanitation Programme: Phase 4&5	Sanitation	Elundini	1 to 17	Backlogs	VIP	Construction of VIP Units	28 859 382
Mt Fletcher - Bulk Sewer to Areas 1,3,5	Sanitation	Elundini	9,10,15	Backlogs	Bulk Supply	Bulk sewer for Areas 1, 3 and 5	48 780 130
	Sanitation	Elundini		Backlogs	Reticulation	Sewer reticulation for Areas 1, 3 and 5	
Mt Fletcher - Sewer Reticulation to Areas 1,3,5	Sanitation	Elundini	9,10,15	Backlogs	Reticulation	Decommissioning of VIP toilets and conservancy tanks for reticulated areas	38 814 508
Elundini Regional Planning	Water	Elundini	1 to 17	Upgrade Existing	Source	Hydrological assessment and Regional Planning	888 720
Refurbish Rhodes - VIPs	Sanitation	Senqu	15	New Extension to Existing	VIP	Refurbish VIPs	3 821 496
	Water	Senqu	2,4,17	Refurbishment	WTW	Provisional amount to replace old pipes and valves at the WTW	
	Water	Senqu	16	Upgrade Existing	WTW	Upgrade Fencing at the holding dam	
	Water	Senqu	2,4,17	Upgrade Existing	WTW	Review pre-chlorination: If needed, new shelter at raw water PS with chlorine dosing equipment	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
Refurbishment of WTW infrastructure - Phase 2 - JGDM	Water	Senqu	2,4,17	Refurbishment	WTW	Provisional amount to replace old pipes and valves at the WTW	992 404
	Water	Elundini		Refurbishment	Reticulation	Replace 75mmØ Steel pipelines	
	Water	Elundini		Refurbishment	Bulk Supply	Replace 110mmØ Steel pipelines	
Maclear AC Pipe Replacement	Water	Elundini	3,4,17	Refurbishment	Bulk Supply	Replace 160mmØ AC pipelines	12 907 888
Burgersdorp - Sewer line upgrade - Mzamomhle	Sanitation	Walter Sisulu	5	New Extension to Existing	Bulk	Sewer line upgrade - Mzamomhle	3 199 593
	Water	Walter Sisulu		Refurbishment	Bulk Supply	Replacement of AC pipelines (125mm dia.) - Bulks	
	Water	Walter Sisulu		Refurbishment	Bulk Supply	Replacement of Galv. Pipes (50mm dia.) - Bulks	
	Water	Walter Sisulu		Refurbishment	Bulk Supply	Replacement of Galv. Pipes (75mm dia.) - Bulks	
	Water	Walter Sisulu		Refurbishment	Reticulation	Replacement of AC pipelines (75mm dia.) - Reticulation	
	Water	Walter Sisulu		Refurbishment	Reticulation	Replacement of AC pipelines (100mm dia.) - Reticulation	
	Water	Walter Sisulu		Refurbishment	Reticulation	Replacement of AC pipelines (125mm dia.) - Reticulation	
Jamestown AC Pipe Replacement	Water	Walter Sisulu	3,11	Refurbishment	Reticulation	Replacement of AC pipelines (150mm dia.) - Reticulation	7 621 378

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
New Dam at - Ugie	Water	Elundini	2,4,17	New Extension to Existing	Source	New Ugie Dam	112 867 440
	Sanitation	Walter Sisulu		New Extension to Existing	WWTW	WWTW1 and 2: Construct a sedimentation tank sludge thickener for sludge draw off	
	Sanitation	Walter Sisulu		New Extension to Existing	WWTW	WWTW1 and 2: Construct a sludge de-watering facility with covered sludge storing area	
	Sanitation	Walter Sisulu		New Extension to Existing	WWTW	WWTW1 and 2: Establish a sludge composting or fertilizer modification facility and sub-contract to a private entrepreneur	
Aliwal North - WWTWs upgrade	Sanitation	Walter Sisulu	6,7,8,9,10,11	Upgrade Existing	WWTW	WWTW2: Install a small submersible pump to pump the mixed liquor to the sedimentation tank when both brush aerators is out of commission	11 180 098
	Water	Elundini		Upgrade Existing	Bulk Supply	Prentjiesberg Dam line to WTW: New bulk pipeline - 160mm PVC	
Prentjiesberg Transfer Line - Ugie	Water	Elundini	2,4,17	Upgrade Existing	Bulk Supply	Prentjiesberg Dam line to WTW: Transfer Pumps	3 399 354
Aliwal North - Sewer Upgrade	Sanitation	Walter Sisulu	6,7,8,9,10,11	Upgrade Existing	Sewer	New 200mm Rising Main from Dukathole to WWTW (ANMUDS)	1 418 064
	Sanitation	Walter Sisulu		New Extension to Existing	WWTW	WWTW1 and 2: Enlarge chlorine dosing and storage	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
						room	
Aliwal North - WWTWs upgrade	Sanitation	Walter Sisulu	6,7,8,9,10,11	New Extension to Existing	WWTW	WWTW1 and 2: New chlorine dosing apparatus and 900 kg cylinder deposit	1 276 794
	Water	Elundini		Upgrade Existing	Source	Boreholes Refurbishment/Electrification - Elundini North	
	Water	Elundini		Upgrade Existing	Source	Borehole Protection and Management - Elundini North	
	Water	Elundini		Upgrade Existing	Source	Boreholes Refurbishment/Electrification - Elundini Central	
	Water	Elundini		Upgrade Existing	Source	Borehole Protection and Management - Elundini Central	
	Water	Elundini		Upgrade Existing	Source	Boreholes Refurbishment/Electrification - Elundini South	
Borehole Upgrades - Elundini	Water	Elundini	1 to 17	Upgrade Existing	Source	Borehole Protection and Management - Elundini South	46 983 664
Sedimentation Traps at Tina River - Elundini North	Water	Elundini	10,11,14,15	Upgrade Existing	Source	Sedimentation Traps at Tina River - Elundini North	2 962 400
Elundini Source Refurbishments	Water	Elundini	5,6	Upgrade Existing	Source	Refurbishment of Ncembu weir pump station - Elundini South	248 842
Sterkspruit - Refurbish rising main line	Water	Senqu	1,7,8,9,10,11,13	Upgrade Existing	Bulk Supply	Rising Main Line from WTW to Command Reservoir - New 600mm 2600m long	9 242 688

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
						line - 16 Bar	
Elundini Source Refurbishments	Water	Elundini	13	Upgrade Existing	Source	Spring Protection at Embizeni - Elundini North	177 744
Sterkspruit - Licenses for sources - fees	Water	Senqu	1 to 15	Refurbishment	Source	Water use licenses - Surface and Groundwater	287 500
Lady Grey Desiltation	Water	Senqu	14	Refurbishment	Source	De-siltation of Lady Grey Dam	1 421 952
Oviston Bulk Water Refurbishment	Water	Walter Sisulu	1	Upgrade Existing	Bulk Supply	315mm dia PVC Pipeline (From Abstraction to WTW) @ Oviston)	1 932 966
	Water	Walter Sisulu		Upgrade Existing	Bulk Supply	Refurbish the floating raw water pumpstation & replace the pumps with new pumps delivering 43 l/s	
	Water	Walter Sisulu		Upgrade Existing	Bulk Supply	Replace the raw water pumps at Fish River tunnel inlet (43 l/s)	
	Water	Walter Sisulu		Refurbishment	Bulk Supply	Replace the leaking elevated storage tank	
	Water	Walter Sisulu		Refurbishment	Bulk Supply	Refurbish or replace Valves at Shaft Reservoir	
	Water	Walter Sisulu		Upgrade Existing	Bulk Supply	Upgrade Pumps at Lyciumville elevated Tanks	
Oviston Bulk Water Refurbishment	Water	Walter Sisulu	1	New Extension to Existing	Bulk Supply	Bulk Water meter installation for Water Demand Management	2 033 688
	Water	Walter Sisulu		Refurbishment	Reticulation	Replace AC reticulation networks, 20mmØ	
	Water	Walter Sisulu		Refurbishment	Reticulation	Replace AC reticulation networks, 100mmØ	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
	Water	Walter Sisulu		Refurbishment	Reticulation	Replace GS reticulation networks, 20mmØ	
	Water	Walter Sisulu		Refurbishment	Reticulation	Replace GS reticulation networks, 50mmØ	
	Water	Walter Sisulu		Refurbishment	Reticulation	Replace GS reticulation networks, 100mmØ	
	Water	Walter Sisulu		Refurbishment	Reticulation	Replace old AC pipelines, 100mmØ	
Steynsburg - AC Replacement	Water	Walter Sisulu	5	Refurbishment	Reticulation	Replace old GS pipelines, 100mmØ	3 023 100
Lady Grey Refurbishment - WWTW	Sanitation	Senqu	14	New Extension to Existing	WWTW	security & fencing at WWTW2	2 132 928
Ugie Filter Replacement	Water	Elundini	2,4,17	Refurbishment	WTW	Filter replacement	2 221 800
New 3ML Reservoirs _ Ugie and Maclear	Water	Elundini	3,4,17	New Extension to Existing	Storage	Construction of new 3MI terminal reservoir	8 553 930
New 3ML Reservoirs _ Ugie and Maclear	Water	Elundini	2	New Extension to Existing	Storage	New 3 ML reservoir	5 694 506
	Water	Senqu		New Extension to Existing	Bulk Supply	Installation of additional bulk meters	
Bulk meter and Telemetry - JGDM	Water	Senqu	3,11	New Extension to Existing	Bulk Supply	Installation of additional zonal meters	2 740 220
	Sanitation	Senqu		Upgrade Existing	WWTW	Enlarge primary dam - Old Ponds	
	Sanitation	Senqu		Upgrade Existing	WWTW	Alter the inlet works - Old Ponds	
	Sanitation	Senqu		Upgrade Existing	WWTW	New Ablutions and staff office - Old Ponds	
	Sanitation	Senqu		Refurbishment	WWTW	Refurbish existing buildings, security and safety railing - Old Ponds	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
	Sanitation	Senqu		Upgrade Existing	WWTW	Flow Measuring - Old Ponds	
	Sanitation	Senqu		Refurbishment	WWTW	Refurbish irrigation to golf course - Old Ponds	
	Sanitation	Senqu		Refurbishment	WWTW	Refurbish bucket wash area - Old Ponds	
	Sanitation	Senqu		Upgrade Existing	WWTW	Emergency Spillways - New Ponds	
	Sanitation	Senqu		Refurbishment	WWTW	Refurbish Irrigation - New Ponds	
	Sanitation	Senqu		Refurbishment	WWTW	Refurbish head of works screen - New Ponds	
	Sanitation	Senqu		New Extension to Existing	WWTW	New Ablutions, staff office and paving - New Ponds	
	Sanitation	Senqu		Upgrade Existing	WWTW	Flow Measuring - New Ponds	
Barkly East - WWTW Refurbishment	Sanitation	Senqu	16	Refurbishment	WWTW	Refurbish security and safety railing - New Ponds	7 169 008
Steynsburg - New Connection Line	Water	Walter Sisulu	5	New Extension to Existing	Bulk Supply	Install new inter-connecting pipeline from purification works to new reservoir	2 666 160
Burgersdorp - Harmonie Park Refurbishment	Water	Walter Sisulu	3	New Extension to Existing	Bulk Supply	New 1ML Harmonie Reservoir, rising mains and gravity mains	5 184 200
	Sanitation	Walter Sisulu		Upgrade Existing	Sewer	Remove sewer connection to the end property from manhole in Area 13 and install a french drain and septic tank for the property.	4040511
Aliwal North - Sewer	Sanitation	Walter Sisulu	6,11	Upgrade Existing	Sewer	Replace 6 existing pipelines	1 240 841

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
Upgrade						at Springs with new pipelines	
Burgersdorp - Sedimentation Tank	Sanitation	Walter Sisulu	3,4,5	New Extension to Existing	WWTW	Construct additional Sedimentation Tank at Treatment Works	1 777 440
Sterkspruit Hydrological Study and Regional Planning - Fees	Water	Senqu	1 to 15	New Extension to Existing	Source	Regional Study for rural area - Including Hydrological Report	539 580
	Sanitation	Senqu		New Extension to Existing	WWTW	Re-design and install new pumpstation with security PS building and small standby generator in building at ponds	
	Sanitation	Senqu		New Extension to Existing	WWTW	Install ± 5 l/s PS at river for water circulation to ponds	
Lady Grey Refurbishment - WWTW	Sanitation	Senqu	14	Refurbishment	WWTW	Refurbish Bucket Dumping site (Temporary)	1 733 004
	Water	Senqu		Refurbishment	WTW	Refurbish coagulant & chlorine dosing	
Refurbishment of WTW infrastructure - Phase 2 - JGDM	Water	Senqu	15	Upgrade Existing	WTW	Alter the filter bottom pipework at outlet	129 457
	Water	Senqu		Upgrade Existing	Bulk Supply	Installation of monitoring equipment at Boreholes	
	Water	Senqu		Upgrade Existing	Source	SCADA monitoring system at Boreholes	
Bulk meter and Telemetry - JGDM	Water	Senqu	16	Upgrade Existing	Source	Refurbishment of Bulk Water Meters at Boreholes	681 352
Refurbishment of WTW infrastructure - Phase 2 -	Water	Senqu	14	Refurbishment	WTW	Major Refurbishment of Pump Station	666 540

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
JGDM							
	Water	Walter Sisulu		Upgrade Existing	Bulk Supply	Refurbishment of Stormberg Spruit Pump station	
Burgersdorp - Refurbishment of Stormspruit PS	Water	Walter Sisulu		New Extension to Existing	Bulk Supply	Telemetry -Primary control centre at WTW, local control centres, level censors on selected sumps and reservoirs	
Burgersdorp - Refurbishment of Stormspruit PS	Water	Walter Sisulu	3,4,5	New Extension to Existing	Bulk Supply	Installation of additional bulk and zonal meters for telemetry	1 999 620
	Water	Senqu		Refurbishment	Water Demand Management	Refurbishment of Bulk Water Meters	
	Water	Senqu		New Extension to Existing	Water Demand Management	WDM - Bulk water meters	
Bulk meter and Telemetry - JGDM	Water	Senqu	14	New Extension to Existing	Water Demand Management	Zonal/Village Water Meters	871 686
	Water	Walter Sisulu		New Extension to Existing	Water Demand Management	Installation of monitoring equipment at Boreholes	
Bulk meter and Telemetry - JGDM	Water	Walter Sisulu	3,11	New Extension to Existing	Water Demand Management	SCADA monitoring system	1 036 840
De-siltation of Rhodes Dam	Water	Senqu	15	Refurbishment	Source	De-silting of Rhodes Dam and service road upgrade	1 984 808
	Water	Senqu		New Extension to Existing	WTW	Investigate positions and volume of sludge holding ponds	
Sterkspruit - New Sludge holding Ponds	Water	Senqu	10	New Extension to Existing	WTW	New sludge holding pond	1 657 610
	Water	Elundini		New Extension to Existing	Water Demand Management	Bulk water meters	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
Bulk meter and Telemetry - JGDM	Water	Elundini	9,10,11,14,15	New Extension to Existing	Water Demand Management	Zonal water meters	681 352
Sterkspruit - Borehole Testing	Water	Senqu	1 to 17	New Extension to Existing	Source	Obtain yield data for boreholes and manage boreholes	4 443 600
	Water	Senqu		Upgrade Existing	Water Demand Management	WDM - Bulk water meters	
Bulk meter and Telemetry - JGDM	Water	Senqu	16	Upgrade Existing	Water Demand Management	WDM - Zonal/Village Water Meters	386 223
	Water	Senqu		Upgrade Existing	Water Demand Management	Bulk water meters - WDM	
Bulk meter and Telemetry - JGDM	Water	Senqu	15	Upgrade Existing	Water Demand Management	Zonal/Village water meters - WDM	207 368
	Water	Elundini		New Extension to Existing	Water Demand Management	Bulk water meters	
Bulk meter and Telemetry - JGDM	Water	Elundini	3,4,17	New Extension to Existing	Water Demand Management	Zonal water meters	565 448
	Water	Walter Sisulu		New Extension to Existing	Water Demand Management	Telemetry - Primary control centre at WTW, local control centres, level censors on selected sumps and reservoirs	
Bulk meter and Telemetry - JGDM	Water	Walter Sisulu	2,5	New Extension to Existing	Water Demand Management	Telemetry - Installation of additional bulk and zonal meters	852 157
	Water	Walter Sisulu		Refurbishment	WTW	Refurbish the sedimentation tank outside at WTW	
	Water	Walter Sisulu		New Extension to Existing	WTW	10 000 I PVC storage tanks at WTW	
Refurbishment of WTW	Water	Walter Sisulu	3,11	New Extension	WTW	Steel structure and roof to	1 071 648

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
infrastructure - Phase 2 - JGDM				to Existing		cover plant - WTW	
Rossouw - 500kl Res	Water	Senqu	5	New Extension to Existing	Storage	Install a 500 kℓ steel tank	1 309 450
	Water	Senqu		New Extension to Existing	Source	Borehole siting, drilling and testing	
	Water	Senqu		New Extension to Existing	Source	Equipping of borehole	
	Water	Senqu		New Extension to Existing	Source	Rising main line	
Boreholes - Rhodes, Lady Grey, Rossouw	Water	Senqu	15	New Extension to Existing	Source	Electricity	2 725 408
Burgersdorp - WDM New Smart Meters	Water	Walter Sisulu	3,4,5	New Extension to Existing	Water Demand Management	Installation of smart meter connections at hhs	6 872 768
Aliwal North - WWTWs upgrade	Sanitation	Walter Sisulu	6,7,8,9,10,11	Upgrade Existing	WWTW	Terrain development, access roads and improved security	3 925 180
	Water	Senqu		New Extension to Existing	Source	Testing of Boreholes	
	Water	Senqu		New Extension to Existing	Source	Installation of monitoring equipment at Boreholes	
Boreholes - Rhodes, Lady Grey, Rossouw	Water	Senqu	14	New Extension to Existing	Source	SCADA monitoring system	1 881 124
	Sanitation	Senqu		New Extension to Existing	Reticulation	Eradicate the Bucket System - new sewer lines and man holes	
	Sanitation Sanitation	Senqu Senqu		Upgrade Existing Upgrade Existing	Reticulation Reticulation	Refurbish sewer Transwilger Top structures at	
Lady Grey Refurbishment -	Sanitation	Senqu	14	Upgrade Existing	Bulk Supply	Transwilger Upgrade bulk lines in Town	6 378 047

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
Sewer						(to WWTW1)	
	Water	Elundini		New Extension to Existing	Storage	Future Reservoirs @ 72h storage - Elundini North	
	Water	Elundini		New Extension to Existing	Storage	Future Reservoirs @ 72h storage - Elundini Central	
Elundini Rural - Reservoirs	Water	Elundini	1 to 17	New Extension to Existing	Storage	Future Reservoirs @ 72h storage - Elundini South	92 236 201
Upgrade Oviston WWTWs	Sanitation	Walter Sisulu	1	New Extension to Existing	WWTW	Add additional capacity of 200 kL/day to Oviston WWTW	6 221 040
Maclear Bulk Water pipelines	Water	Elundini	3,4,17	New Extension to Existing	Bulk Supply	New bulk pipelines	12 403 199
Maclear - Sonwabile Water Reticulation	Water	Elundini	17	New Extension to Existing	Reticulation	Sonwabile - New Reticulation Networks	30 638 622
	Water	Elundini		New Extension to Existing	Storage	New 0,5MI Small Holdings Reservoir	
Maclear Reservoirs	Water	Elundini	17	New Extension to Existing	Storage	New 0,5Ml Greenfields Reservoir	4 665 780
Maclear - Clear view Water Reticulation	Water	Elundini	3	New Extension to Existing	Reticulation	Clearview - New Reticulation Networks	9 487 086
Maclear - Tivi Park Water Reticulation	Water	Elundini	3	New Extension to Existing	Reticulation	Tivi Park - New Reticulation Networks	5 909 988
Maclear - Small Holdings Water Reticulation	Water	Elundini	3	New Extension to Existing	Reticulation	Small Holdings - New Reticulation Networks	7 154 196
Maclear - Motwendala Water Reticulation	Water	Elundini	3	New Extension to Existing	Reticulation	Motwendala - New Reticulation Networks	7 931 826
Maclear - Mocaba Water Reticulation	Water	Elundini	3	New Extension to Existing	Reticulation	Mocaba Park - New Reticulation Networks	10 420 242
Burgersdorp Sewer Replacement	Sanitation	Walter Sisulu	4	Upgrade Existing	Bulk	Bulk AC Sewer Replacement	9 479 680

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
	Sanitation	Elundini		New Extension to Existing	Pump station	Pump station and sump (PS1)	
	Sanitation	Elundini		New Extension to Existing	Bulk	Bulk Supply: Ugie PS1 to PS2 Bulk line	
	Sanitation	Elundini		New Extension to Existing	Bulk	Bulk Supply: Ugie park PS2 to new WWTW	
Upgrading of Sanitation Services for Ugie - Ph2	Sanitation	Elundini	2,17	New Extension to Existing	Pump station	Upgrade of pumps at existing PS2	26 457 233
	Water	Walter Sisulu		Upgrade Existing	Bulk Supply	200mm dia. Bulk Gravity Main to Hilton Reticulation	
Aliwal North - Water Supply to Hilton	Water	Walter Sisulu	8,10	Upgrade Existing	Reticulation	Hilton Zone 1 Reticulation	9 998 026
	Sanitation	Elundini		New Extension to Existing	Reticulation	Sewer reticulation networks: Dyoki and Landcamp	
Upgrading of Sanitation Services for Ugie - Ph3	Sanitation	Elundini	2,4	New Extension to Existing	Reticulation	Sewer reticulation networks: Ugie town	20 531 942
Upgrading of Sanitation Services for Ugie - Ph4	Sanitation	Elundini	2	New Extension to Existing	Reticulation	Sewer reticulation networks: JK Bokwe, Ntokozweni, Mandela park	24 341 704
	Sanitation	Elundini		Backlogs	Reticulation	Sewer reticulation for Areas 2, 4, 6 & 7	
Mt Fletcher - Sewer Reticulation to Areas 2,4,6,7	Sanitation	Elundini	9,10,15	Backlogs	Reticulation	Decommissioning of VIP toilets and conservancy tanks for reticulated areas	132 787 400
Upgrading of Sterkspruit WTW	Water	Senqu	1,7,8,9,10,11,13	New Extension to Existing	WTW	Enlarge and refurbish Main Sterkspruit WTW	154 044 800
Sterkspruit VIP's	Sanitation	Senqu	1 t0 17	Backlogs	VIP	Construction of VIP Units	35 541 930
Elundini Rural VIP's	Sanitation	Elundini	1 to 15	Backlogs	VIP	Construction of VIP Units	28 859 382
Hershel Sewer Networks	Sanitation	Senqu	13	Backlogs	Reticulation	Servicing more households	19 596 276

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
						in order to generate more flow WWTW2 - Hercelle	
Ugie WWTW Sedimentation Tanks	- Water	Elundini	2,4,17	New Extension to Existing	WTW	New sedimentation tank at the WTW's	1 832 985
	Water	Senqu		New Extension to Existing	Bulk, Storage & Reticulation	Kwamundu, Hkhuza, Edwaleni, Matafazineni - Bulk pipe, reservoir & reticulation upgrades	
	Water	Senqu		New Extension to Existing	Bulk, Storage & Reticulation	Nxamagele, Kwarob, Mazizini - Bulk pipe, reservoir & reticulation upgrades	
	Water	Senqu		New Extension to Existing	Bulk, Storage & Reticulation	Kwaradebe & Mdlabona - Bulk pipe, reservoir & reticulation upgrades	
	Water	Senqu		New Extension to Existing	Bulk, Storage & Reticulation	Etyinindini & Rietfontein - Bulk pipe, reservoir & reticulation upgrades	
	Water	Senqu		New Extension to Existing	Bulk, Storage & Reticulation	Pelandaba - Bulk pipe, reservoir & reticulation upgrades	
	Water	Senqu		New Extension to Existing	Bulk, Storage & Reticulation	Forthook - Bulk pipe, reservoir & reticulation upgrades	
	Water	Senqu		New Extension to Existing	Bulk, Storage & Reticulation	Blikana - Bulk pipe, reservoir & reticulation upgrades	
	Water	Senqu		New Extension to Existing	Bulk, Storage & Reticulation	Boomplaas - Bulk pipe, reservoir & reticulation upgrades	
	Water	Senqu		New Extension	Bulk, Storage	Sprinkaanspoort - Bulk pipe,	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
				to Existing	& Reticulation	reservoir & reticulation upgrades	
	Water	Senqu		New Extension to Existing	Bulk, Storage & Reticulation	Mfinci - Bulk pipe, reservoir & reticulation upgrades	
Sterkspruit - Water Infill Scheme	Water	Senqu	3,4,5,6,15	New Extension to Existing	Bulk, Storage & Reticulation	Rock Cliff - Bulk pipe, reservoir & reticulation upgrades	72 852 753
	Water	Senqu		Refurbishment	Bulk Supply	Replacement of Bulk AC Pipelines - AC pipelines - 50mm dia	
	Water	Senqu		Refurbishment	Bulk Supply	Replacement of Bulk AC Pipelines - AC pipelines - 150mm dia	
	Water	Senqu		Refurbishment	Reticulation	Replacement of Reticulation AC Pipelines - AC pipelines - 50mm dia	
	Water	Senqu		Refurbishment	Reticulation	Replacement of Reticulation AC Pipelines - AC pipelines - 75mm dia	
	Water	Senqu		Refurbishment	Reticulation	Replacement of Reticulation AC Pipelines - AC pipelines - 125mm dia	
Barkly East AC Replacement	Water	Senqu	16	Refurbishment	Reticulation	Replacement of Reticulation AC Pipelines - AC pipelines - 150mm dia	7 605 695
	Water	Walter Sisulu		Upgrade Existing	Reticulation	Aliwal North Zone 1 Reticulation	
Aliwal North - Zone 1 Reticulation	Water	Walter Sisulu	6,8	Upgrade Existing	Bulk Supply	150 dia. Rising Main to Dukathole SP Reservoir	20 061 343
Upgrading of Sanitation	Sanitation	Elundini	2,4,17	New Extension	WWTW	New Ugie WWTW by	81 762 240

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
Services for Ugie - Ph5				to Existing		2.6ML/day	
	Water	Senqu		New Extension to Existing	Bulk Supply	Incorporate Commonage Dam- Piping - Transfer line from Dam to WTW	
	Water	Senqu		New Extension to Existing	Bulk Supply	Incorporate Commonage Dam - Pumping line from raw water source to Dam	
Barkly - Commonage Dam Incorporation	Water	Senqu	16	New Extension to Existing	Bulk Supply	Incorporate Commonage Dam - Transfer Pump at Dam	841 914
Bulk Sewer - Sterkspruit and Tapoleng	Sanitation	Senqu	7,8,9,10	Backlogs	Bulk Supply	Bulk Sewer Infrastructure to Sterkspruit & Tapoleng	103 684 000
Sewer Reticulation - Sterkspruit and Tapoleng	Sanitation	Senqu	7,8,9,10	Backlogs	Reticulation	Sewer Reticulation to Sterkspruit & Tapoleng	107 090 760
Sterkspruit - Services to 27 Settlements	Water	Senqu	2,3,4,15	New Extension to Existing	Bulk, Storage & Reticulation	Palmietfontein-Nomlengane; 27 Villages - Bulk pipe, reservoir & reticulation upgrades	153 777 920
	Water	Senqu		New Extension to Existing	Bulk, Storage & Reticulation	Mbobo Ward - Bulk pipe, reservoir & reticulation upgrades	
	Water	Senqu		New Extension to Existing	Bulk, Storage & Reticulation	Dulcies Nek - Bulk pipe, reservoir & reticulation upgrades	
	Water	Senqu		New Extension to Existing	Bulk, Storage & Reticulation	Maralaneng - Bulk pipe, reservoir & reticulation upgrades	
	Water	Senqu		New Extension to Existing	Bulk, Storage & Reticulation	Mlamli- Bulk pipe, reservoir & reticulation upgrades	
Sterkspruit - Infill to	Water	Senqu	7,8,9,10,12,17	New Extension	Bulk, Storage	Joveleni, Voyizana & Hinina-	29 947 633

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
Settlements				to Existing	& Reticulation	Bulk pipe, reservoir & reticulation upgrades	
	Water	Elundini		New Extension to Existing	Source	Black Fountain Weir - Elundini North	
	Water	Elundini		New Extension to Existing	Bulk Supply	Black Fountain Source pipeline - Elundini North	
	Water	Elundini		New Extension to Existing	Storage	Black Fountain Reservoir - Elundini North	
Elundini - Black Fountain Upgrade	Water	Elundini	13	Refurbishment	Source	Access Road at Phirintsu - Elundini North	6 381 050
	Water	Walter Sisulu		New Extension to Existing	Storage	New 400kl Elevated Tank at Springs	
Reservoirs - Aliwal North	Water	Walter Sisulu	11	New Extension to Existing	Storage	New 1.2ML Reservoir at Springs	
Barkly East - Refurbishment of existing Sewer	Sanitation	Senqu	16	New Extension to Existing	Bulk Sewer	Refurbishment of Manholes	379 187
Sterkspruit - Refurbishment of Booster Pump Stations	Water	Senqu	1,7,8,9,10,11,13	Upgrade Existing	Bulk Supply	Upgrade/Refurbish Booster pump stations - 37kw Motors @ 22l/s - 4 pumps per station	10 664 640
Sterkspruit - Electrification to Diesel Driven Pumps	Water	Senqu	2,3,4,5,6,15	Upgrade Existing	Bulk Supply	Upgrade diesel driven pumps in rural areas to electricity/solar	10 664 640
	Water	Walter Sisulu		Upgrade Existing	Bulk Supply	250mm dia uPVC gravity main line from Settling Ponds to WTW's)	
	Water	Walter Sisulu		Refurbishment	Reticulation	Replacement of AC/Steel reticulation pipelines - Oviston	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
Oviston - Replacement and Upgrading of Water lines	Water	Walter Sisulu	1	Refurbishment	Reticulation	Replacement of AC/Steel reticulation pipelines - Venterstad	9 328 598
	Water	Walter Sisulu		Refurbishment	Reticulation	Replace AC reticulation networks, 20mmØ	
	Water	Walter Sisulu		Refurbishment	Reticulation	Replace AC reticulation networks, 100mmØ	
	Water	Walter Sisulu		Refurbishment	Reticulation	Replace GS reticulation networks, 20mmØ	
	Water	Walter Sisulu		Refurbishment	Reticulation	Replace GS reticulation networks, 50mmØ	
	Water	Walter Sisulu		Refurbishment	Reticulation	Replace GS reticulation networks, 100mmØ	
	Water	Walter Sisulu		Refurbishment	Reticulation	Replace old AC pipelines, 100mmØ	
Steynsburg - Replacement of Water Pipelines	Water	Walter Sisulu	5	Refurbishment	Reticulation	Replace old GS pipelines, 100mmØ	5 918 120
	Water	Walter Sisulu		Upgrade Existing	WTW	Sludge de-watering & disposal system	
	Water	Walter Sisulu		Upgrade Existing	WTW	Increase raw water pump capacity	
	Water	Walter Sisulu		Refurbishment	WTW	Refurbish existing sand filters	
Aliwal North - Upgrade Existing WTW's	Water	Walter Sisulu	6,7,8,9,10,11	Upgrade Existing	WTW	Extend or construct a new clear water PS to increase the pump capacity	24 490 901
Reservoirs - Aliwal North	Water	Walter Sisulu	6,8	New Extension to Existing	Storage	New 2ML Bulk Reservoirs - Dukhathole and Hilton (ANMUDS)	8 460 914
Mt Fletcher - Water	Water	Elundini	9,10,11,15	New Extension	Reticulation	Water reticulation - Areas 2,	175 272

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
Reticulation to Areas 2,4,6,7				to Existing		4, 6 & 7	197
	Water	Walter Sisulu		Upgrade Existing	Source	Consulting feasibility fee for phased capacity increase in available raw water quantity	
	Water	Walter Sisulu		Upgrade Existing	WTW	Consulting feasibility fee for pre-sedimentation investigation and proposal	
	Water	Walter Sisulu		Upgrade Existing	WTW	Consulting fee for preliminary design of extension to WTW	
Burgersdorp - Pre- Sedimentation to WTW	Water	Walter Sisulu	3,4,5	Upgrade Existing	WTW	Add pre-sedimentation to WTW (provisional)	3 125 332
Aliwal North - Upgrade Existing WTW's	Water	Walter Sisulu	6,7,8,9,10,11	New Extension to Existing	WTW	New Clear Water Sump at WTW's Sites (ANMUDS)	6 017 415
Elundini - Reservoirs	Water	Elundini	2,4,17	New Extension to Existing	Storage	New 3 ML reservoir	5 694 506
Aliwal North - Upgrade Existing WTW's	Water	Walter Sisulu	11	Upgrade Existing	Bulk Supply	Upgrade Pump Station at Main Reservoir to Springs	1 707 230
Burgersdorp - AC Replacement	Water	Walter Sisulu	4	Refurbishment	Bulk Supply	Replace old AC bulk pipelines in Old Town	19 907 328
Mt Fletcher - WTW Refurbishment	Water	Elundini	9,10,11,14,15	Refurbishment	WTW	Replace lateral pipework & media in 3 filters	328 826
Steynsburg/Venterstad - WWTW Refurbishment	Sanitation	Walter Sisulu	2,5	New Extension to Existing	WWTW	Purchase a complete new brush aerator and small sludge pump - WWTW	811 698
	Sanitation	Walter Sisulu		Upgrade Existing	WWTW	Install a screw type pump in the anaerobic tank to assist to get settled sludge in suspension after a long	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
						mixer failure - Venterstad WWTW	
Steynsburg/Venterstad - WWTW Refurbishment	Sanitation	Walter Sisulu	1	New Extension to Existing	WWTW	Purchase a inclined, floating impeller aerator to use as standby when a brush aerator is out of commission - Venterstad WWTW	644 322
	Water	Elundini		New Extension to Existing	Reticulation	Infills - Elundini North	
	Water	Elundini		New Extension to Existing	Reticulation	Metered house connections - Elundini North	
	Water	Elundini		New Extension to Existing	Reticulation	Infills - Elundini Central	
	Water	Elundini		New Extension to Existing	Reticulation	Metered house connections - Elundini Central	
	Water	Elundini		New Extension to Existing	Reticulation	Infills - Elundini South	
Elundini Rural Reticulation Infills	Water	Elundini	1 to 15	New Extension to Existing	Reticulation	Metered house connections - Elundini South	624 683 362
Barkly East - Bulk Sewer	Sanitation	Senqu	16	Upgrade Existing	Bulk Sewer	200mm dia - New Gravity Bulk Line for 198 low income housing	2 799 468
Rossouw - Pipe Replacement	Water	Senqu	5	Refurbishment	Bulk Supply	Replacement of Galvanised Steel pipeline	159 970
Sterkspruit - Rising main Replacement	Water	Senqu	1,7,8,9,10,11,13	Upgrade Existing	Bulk Supply	New rising Main line from Jozana Dam to WTW - 800mm PVC	78 799 840
Steynsburg - Sedimentation Dam	Water	Walter Sisulu	2,5	New Extension to Existing	WTW	Lined waste water sedimentation dam with sludge draw off to the	844 284

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
						sludge drying beds and top water recirculation	
Aliwal North - S Reticulation	Water	Walter Sisulu	8	Upgrade Existing	Reticulation	Dukathole SP Zone 2 Reticulation	26 433 791
Aliwal North - Dukathule SP Zone 2 Reticulation	Water	Walter Sisulu	3,4,5	Refurbishment	Source	Repairs to JL de Bruin Dam	4 443 600
Burgersdorp - Refurbish Chiapinni Klip Dam	Water	Walter Sisulu	3,4,5	Upgrade Existing	Source	Refurbishment and Improvements - Chiapinni's Klip Dam 1 overflow weir	10 368 400
Barkly East - New Irrigation System at Old ponds	Sanitation	Senqu	16	New Extension to Existing	WWTW	New Irrigation system at old ponds	444 360
Lady Grey Reservoirs	Water	Senqu	14	New Extension to Existing	Storage	New 2 ML steel tank	4 230 457
Sterkspruit - Mareteng Extensions	Water	Senqu	7,10	New Extension to Existing	Bulk, Storage & Reticulation	Mareteng extension - Bulk pipe, reservoir & reticulation upgrades	15 641 472
	Water	Senqu		Refurbishment	Bulk Supply	Replacement of Steel Bulk Pipelines - 250mm dia	
	Water	Senqu		Refurbishment	Reticulation	Replacement of AC Reticulation Pipelines - 50mm dia	
	Water	Senqu		Refurbishment	Reticulation	Replacement of AC Reticulation Pipelines - 75mm dia	
Lad y Grey- Replacement of AC Pipelines	Water	Senqu	14	Refurbishment	Reticulation	Replacement of AC Reticulation Pipelines - 100mm dia	871 908
Mt Fletcher - Water Reticulation to Areas 1,3,5	Water	Elundini	9,10,15	New Extension to Existing	Reticulation	Water reticulation - Areas 1, 3 & 5	51 233 055

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
Aliwal North Zone 3 Reticulation	Water	Walter Sisulu	8	Upgrade Existing	Reticulation	Aliwal North Zone 3 Reticulation	16 793 920
Aliwal North - Bulk Metering and Zoning	Water	Walter Sisulu	6,7,8,9,10,11	New Extension to Existing	Water Demand Management	Bulk meters and logging	6 978 081
	Sanitation	Walter Sisulu		Upgrade Existing	WWTW	WWTW1: Investigate the possibility to replace the floating surface aerators with a fine bubble aeration system or a fixed surface aerator system (Professional fee only)	
Aliwal North - WWTW investigations	Sanitation	Walter Sisulu	6,7,8,9,10,11	Upgrade Existing	WWTW	WWTW2: : Investigate an alteration for the sludge draw off or sludge mixing on anaerobic tank 1	37 030
Jamestown Resrvoirs	Water	Walter Sisulu	3,11	New Extension to Existing	Storage	Provide an additional 400kl storage	1 050 171
Barkly East Resevoirs	Water	Senqu	16	New Extension to Existing	Storage	New 2 ML steel tank	4 230 457
Burgersdorp - Thembisa Pump station and Harmony Reservoirs	Water	Walter Sisulu	4,5	New Extension to Existing	Bulk Supply	Construction of pump station for Thembisa and new Harmonie reservoirs	1 777 440
Burgersdorp - Smart Meter Connections	Water	Walter Sisulu	3,4,5	New Extension to Existing	Water Demand Management	Installation of smart meter connections at hhs	34 363 840
Lady Grey - Extensions to WTW's	Water	Senqu	14	New Extension to Existing	WTW	Add 1.3ML/day capacity at the WTW	10 819 200
Lady Grey - Zachtevlei Dam	Water	Senqu	14	New Extension to Existing	Source	Construction of Zachtevlei Dam	235 656 288
Aliwal North - Hilton Zone 2 Reticulation	Water	Walter Sisulu	8	Upgrade Existing	Reticulation	Hilton Zone 2 Reticulation	8 335 986

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
	Water	Senqu		New Extension to Existing	Source	Consulting Engineers fee for raw water availability report	
	Water	Senqu		New Extension to Existing	Source	New weir at the Bell River	
	Water	Senqu		New Extension to Existing	Source	New pump station at weir	
	Water	Senqu		New Extension to Existing	Source	Pump set and Motors	
	Water	Senqu		New Extension to Existing	Source	New Rising main line	
Rhodes - New Weir and Abstraction Works	Water	Senqu	15	New Extension to Existing	Source	Electricity	6 072 920
Rhodes - Holding Dam	Water	Senqu	15	New Extension to Existing	Source	Holding Dam (36 ML)	11 849 600
	Sanitation	Walter Sisulu		New Extension to Existing	Pump Station	Eureka PS - Holding Dam	
	Sanitation	Walter Sisulu		New Extension to Existing	Pump Station	Burgersdorp PS - Holding Dam	
	Sanitation	Walter Sisulu		New Extension to Existing	Pump Station	Thembisa PS1 - Holding Dam	
	Sanitation	Walter Sisulu		New Extension to Existing	Pump Station	Thembisa PS2 - Holding Dam	
	Sanitation	Walter Sisulu		New Extension to Existing	Pump Station	Mzamomhle PS1 - Holding Dam	
Burgersdorp - Sewer pump Station Holding Dams	Sanitation	Walter Sisulu	3,4,5,	New Extension to Existing	Pump Station	Mzamomhle PS2 - Holding Dam	11 809 422
Oviston - Extensions to WTW	Water	Walter Sisulu	1	New Extension to Existing	WTW	1 MI/day extension to water treatment plant	18 515 000
Elundini - VIPs	Sanitation	Elundini	1 to 15	Backlogs	VIP	Construction of VIP Units	62 567 141
Sterkspruit - VIP's	Sanitation	Senqu	1 to 17	Backlogs	VIP	Construction of VIP Units	55 833 282

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
Sterkspruit - Bulk Sewer Linesto Esilindini and Mokhesi	Sanitation	Senqu		Backlogs	Bulk Supply	Bulk Infrastructure to Esilindini and Mokhesi	207 368 000
Sterkspruit - Sewer to Esilindini and Mokhesi	Sanitation	Senqu		Backlogs	Reticulation	Sewer Reticulation to Esilindini and Mokhesi	120 717 800
Burgersdorp WTW Extension	Water	Walter Sisulu	3,4,5	New Extension to Existing	WTW	5 ML/day extension to WTP	77 022 400
	Sanitation	Senqu		New Extension to Existing	Bulk Supply	Intermediate Pump stations	13 330 800
Rhodes - Water Borne Sewer	Sanitation	Senqu	15	New Extension to Existing	WWTW	New Ponds - WWTW	23 699 200
	Sanitation	Senqu		New Extension to Existing	Bulk Supply	New 160mm Dia sewer - Rhodes Town	
	Sanitation	Senqu		New Extension to Existing	Bulk Supply	New 160mm Dia sewer - Zakhele	
	Sanitation	Senqu		New Extension to Existing	Bulk Supply	New 160mm Dia sewer - Zakhele new housing	
	Sanitation	Senqu		New Extension to Existing	Bulk Supply	New 315mm Dia sewer	
Rhodes - Water Borne Sewer	Sanitation	Senqu	15	New Extension to Existing	Bulk Supply	Manholes	14 468 362
Sterkspruit - Extensions to WTW	Sanitation	Senqu	7,12	Backlogs	WWTW	Extend WWTW to 8 ML/day	166 291 732
Mt Fletcher - Upgrading of Dam	Water	Elundini	9,10,11,14,15	Upgrade Existing	Source	Improve raw water storage to 3 months	91 982 520
	Sanitation	Walter Sisulu	1	Upgrade Existing	WWTW	Water borne sewer to old town	
Venterstad - Water Borne sewer to Town	Sanitation	Walter Sisulu	1	New Extension to Existing	WWTW	Bulk sewer supply	11 425 681
Ugie - Extension of WWTW	Sanitation	Elundini	2,4,17	New Extension	WWTW	Extend New Ugie WWTW	28 957 460

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
				to Existing		by 1.2ML/day	
Lady Grey - New WWTW	Sanitation	Senqu	14	New Extension to Existing	WWTW	New Works (4.2 ML/day)	99 536 640
Sterkspruit - Bensonvale AC Replacement	Water	Senqu	17	Upgrade Existing	Reticulation	Bensonvale - AC Replacement	14 132 969
	Water	Elundini		Upgrade Existing	WTW	Refurbishment/Upgrade of Mt. Fletcher WTW - Elundini North	
	Water	Elundini		Upgrade Existing	Source	Tina Off-Storage Dam Hydrological Assessment - Elundini North	
	Water	Elundini		Upgrade Existing	WTW	New Kinira WTW 8ML - Elundini North	
	Water	Elundini		New Extension to Existing	Bulk Supply	Kinira WTW Rising Main - Elundini North	
	Water	Elundini		New Extension to Existing	Bulk Supply	New bulk booster P/S - Elundini North	
	Water	Elundini		New Extension to Existing	WTW	Future Luzi WTW - Elundini North	
	Water	Elundini		New Extension to Existing	WTW	Kinira WTW 5ML Upgrade by 2040 - Elundini North	
	Water	Elundini		New Extension to Existing	Bulk Supply	Setaka BPT - Elundini North	
	Water	Elundini		New Extension to Existing	Storage	Future command reservoirs - Elundini North	
Elundini North Rural Water Supply - Bulk supply	Water	Elundini	9,10,11,12,13,14,1 5	New Extension to Existing	Bulk Supply	Bulk Piping - Elundini North	524 617 944
	Water	Senqu		Upgrade Existing	Reticulation	Kwandofela - AC Replacement	
	Water	Senqu		Upgrade Existing	Reticulation	Mokhesi - AC Replacement	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
	Water	Senqu		Upgrade Existing	Reticulation	Sterkspruit - AC Replacement	
	Water	Senqu		Upgrade Existing	Reticulation	Sterkspruit - AC Replacement	
	Water	Senqu		Upgrade Existing	Reticulation	Thaba Lesoba - AC Replacement	
Sterkspruit AC Replacement	Water	Senqu	8,9,10,12,17	Upgrade Existing	Reticulation	Voyizane - AC Replacement	14 102 187
	Water	Senqu		Upgrade Existing	Reticulation	Dondolo - AC Replacement	
	Water	Senqu		Upgrade Existing	Reticulation	•	
Sterkspruit AC Replacement	Water	Senqu	7,11,13	Upgrade Existing Reticulation Herschel - AC F		Herschel - AC Replacement	10 870 527
JL de Bruin Dam - De- siltation	Water	Walter Sisulu	3,4,5			Desilting and construction of silt traps - JL de Bruin Dam	59 248 000
Upgrade Maclear Dam	Water	Elundini	3,4,17	New Extension to Existing	Source	Upgrading of Maclear Dam capacity	109 608 800
	Water	Elundini		New Extension to Existing	Source	New weir at future spring - Elundini Central	
	Water	Elundini		New Extension to Existing	Source	Future Spring protection - Elundini Central	
	Water	Elundini		New Extension to Existing	Source	New Tsitsa dam - Elundini Central	
	Water	Elundini		New Extension to Existing	Source	New WTW at Tsitsa River - Elundini Central	
	Water	Elundini		New Extension to Existing	Bulk Supply	Future bulk booster P/S - Elundini Central	
	Water	Elundini		New Extension to Existing	Storage	Future command reservoirs - Elundini Central	
Elundini Central Rural Water Supply - Bulk	Water	Elundini	7,8,16	New Extension to Existing	Bulk Supply	Bulk Piping - Elundini Central	358 274 948

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
supply							
Mt Fletcher - Bulk Pipeline Upgrades Areas 2,4,6,7	Water	Elundini	9,10,11,15	Upgrade Existing	Bulk Supply	Bulk pipeline upgrades - Areas 2, 4, 6 & 7	12 380 997
Mt Fletcher - Bulk Pipeline Upgrades Areas 1,3,5	Water	Elundini	9,10,15	Upgrade Existing	Bulk Supply	Bulk pipeline upgrades - Areas 1, 3 & 5	9 467 832
Sterkspruit - Jozanas Hoek AC Replacement	Water	Senqu	12,17	Upgrade Existing	Reticulation	Jozana's Hoek - AC Replacement	34 887 222
	Water	Elundini		New Extension to Existing	WTW	New Umnga WTW	
	Water	Elundini		New Extension to Existing	Source	New Ncembu weir	
	Water	Elundini		New Extension to Existing	Storage	Future command reservoirs	
Elundini South - Umnga Bulk Supply	Water	Elundini	1	New Extension to Existing	Bulk Supply	Bulk piping	41 550 777
Aliwal North - Refurbish Raw Water Pump Station	Water	Walter Sisulu	6,7,8,9,10,11	New Extension to Existing	WTW	refurbish raw water pump station	5 924 800
	Water	Walter Sisulu		New Extension to Existing	WTW	New raw water PS at Orange River	
	Water	Walter Sisulu		New Extension to Existing	WTW	1.5 ha New property purchase for new 5 ML/day WTP	
	Water	Walter Sisulu		New Extension to Existing	WTW	Terrain development & access roads	
Aliwal North - New WTW	Water	Walter Sisulu	6,7,8,9,10,11	New Extension to Existing	WTW	New 5 ML/day WTP	101 610 320
Mt Fletcher - Upgrade WTW	Water	Elundini	9,10,11,14,15	Upgrade Existing	WTW	Upgrading of water treatment works	133 962 987
	Water	Walter Sisulu		Upgrade Existing	Bulk Supply	Extension of existing raw water pump station and	

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
						improvements to sump inlets - Chiapinni's Klip Dam: Phase 2	
	Water	Walter Sisulu		Upgrade Existing	Bulk Supply	Installation of storm pumps - Chiapinni's Klip Dam: Phase 2	
	Water	Walter Sisulu		Upgrade Existing	Source	Raise existing causeway 1m - Chiapinni's Klip Dam: Phase 2	
	Water	Walter Sisulu		Upgrade Existing	Bulk Supply	Pipelines between pump station and dam - Chiapinni's Klip Dam: Phase 2	
Burgersdorp - Upgrade Chiapinnis Klip Dam - Ph2	Water	Walter Sisulu	3,4,5	Upgrade Existing	Bulk Supply	Equip and link Chiapinni's Klip boreholes to Stormberg Spruit Sump - Chiapinni's Klip Dam: Phase 2	10 072 160
Steynsburg Reservoirs	Water	Walter Sisulu	2,5	New Extension to Existing	Storage	Additional 1.4ML Bulk Storage Reservoir	2 814 280
Barkly East Reservoirs	Water	Senqu	16	New Extension to Existing	Storage	New 2 ML steel tank	4 230 457
Tee Bus - Abstraction Works	Water	Walter Sisulu	2,5	New Extension to Existing	Bulk Supply	Teebus Raw Water Pump Station - Design and construction of a plant to remove the sand and a new pump station	16 293 200
	Water	Walter Sisulu		New Extension to Existing	Source	Drilling and equipping monitoring bh's	
Jamestown Monitoring BHs	Water	Walter Sisulu	3,11	New Extension to Existing	Source	Drilling and equipping additional bh's	2 132 928

Project Name	Туре	Local Municipality	Ward No	Infrastructure Needs	Component	Description	Total Project Cost
Lady Grey - Reservoirs	Water	Senqu	14	New Extension to Existing	Storage	New 4 ML steel tank	7 192 857
	Water	Walter Sisulu		New Extension to Existing	Storage	250Kl reservoir at Oviston	
Oviston - Reservoirs	Water	Walter Sisulu	1	New Extension to Existing	Storage	1 ML Reservoir at Lyciumville Township	3 258 640
Rossouw Reservoirs	Water	Senqu	5	New Extension to Existing	Storage	Install a 500 kℓ steel tank	1 309 450
Barkly East - WWTW Recirculation	Sanitation	Senqu	16	New Extension to Existing	WWTW	Add a effluent re-circulation scheme at both pond systems	533 232
	Sanitation	Walter Sisulu		New Extension to Existing	WWTW	New equalization dam with aeration - WWTW	
Steynsburg WWTW Aeration	Sanitation	Walter Sisulu	2,5	New Extension to Existing	WWTW	New grinder at inlet canal - WWTW	1 507 862
Barkly East - Upgrade of Old Ponds	Sanitation	Senqu	16	New Extension to Existing	WWTW	Upgrade the old ponds to 1.6ML/day	14 737 940

Senqu local Municipality

Project description	Original Budget Year 2021/22	Budget Year +1 2022/23	Budget Year +2 2023/24
CAPEX_Change Rooms - LG	253 048,93	-	-
CAPEX_Change Rooms - BE	421 748,21	-	-
CAPEX_Traffic Lights	379 573,39	-	-
CAPEX_New_Driving Licence and Testing Centre Sterkspruit	6 747 971,40	5 727 771,94	-

					1	
CAPEX_NEW_Lining, fencing and upgrading of						
primary storm water		2 108				
channel through Lady Grey.		741,06	-		-	
CAPEX_NEW_Lining, fencing and						
upgrading of primary storm water channel through				9 742		
Lady Grey.	_			293,39	15 000 000,00	
				,	10 000 000,00	
CAPEX_NEW_Lining, fencing and upgrading of						
primary storm water channel through Khwezi Naledi						
and upgrade of two motor bridges		2 108		9 742		
		741,06	+	293,39	-	
CAPEX_New_Construction of a						
pedestrian bridge between Esilindini and Frans (W12)	337			2 988		
	398,57			802,37	-	
CAPEX_New_New Rest Construction -						9 200
Paving	15 000 463,76		14 309 369,36			000,00
CAPEX_NEW_Construction of interlock pavedstreets in						
Khewzi Naledi (Steve Tswete) W 14	337			4 223		
	398.57			544,68	_	
CAREY MEW Providence of solution around	333,37			3,00		
CAPEX_NEW_Resurface of existing paved roads (asphalt) & upgrade of storm water in Barkly	404			0.44=		
East.	421			8 447		
Last.	748,21	3 373		089,35	-	
CAPEX_Renew_Transwilger Bridge		985,70			_	
on Extranomy Plago		2 699		2 703		3 200
CAPEX_New_Pre-Paid Electricity Meters		188,56		068,59		000,00
CAPEX_New_DOE Projects - Pre Engineering Costs -				2 000		1 000
RuralConnections	-			000,00		000,000
			500	,		8 000
CAPEX_High MastLights	=		000,00			000,00
CAPEX_Renew_Renovations (Barkly East		5 060				
Town Hall)		978,55	-		-	
CAPEX_Upgrade_Upgrade of MPCC in Sterkspruit	843					
or in _r_opgrado_opgrado or im oo in otomopian	496,43		-		-	
CAPEX New_Construction of New Cemetery in Barkly	, -	6 747				
East		971,40	-		-	
CAPEX New_Construction of New	992	0.1,10				3 274
Cemetery in Sterkspruit	879,64		-			3 274 550,00
CAPEX New Construction of New Cemetery in Sterkspruit	070,04			0.005	1	000,00
a	-			2 905 780,15	19 016 450,00	
CAPEX_Fencing of existing cemeteries at Joveleni, Hinana		1 158				
and Voyizana		359,30	-		-	
		- ,				

CAREY O		5 237	
CAPEX_Senqu Cemeteries	-	195,40	-
	2 426	9 642	
CAPEX_New_Solid Waste Site Ward10	950,76	372,88	-
	6 478	1 828	
CAPEX_New_Solid Waste Site Ward10	600,99	973,06	-
	2 530		
CAPEX_Upgrade LG Solid Waste Site	489,28	-	-
	9 618		
CAPEX_New_Solid Waste Site - Herschel	748,89	-	-
	7 507		
CAPEX_New_Solid Waste Site - Rossouw	118,18	-	-
	77 555 600,85	79 998 554,57	58 691 000,00

Walter Sisulu local municipality

PROJECT NAME	PROJECT AMOUNT	SOURCE OF FUNDING	COMMENTS
BURGERSDORP SPORT FACILITY- PHASE 2 (UPGRADE)	R6, 500,000.00	MIG - GRANT	The project needs to be completed in order to have complete facility, we just need the track and planting of grass
STEYNSBURG LINK ROAD	R3, 500,000.00	MIG - GRANT	We had a problem of roads identification process verses the budget that was presented to the community.

WALTER SISULU: LANDFILL SITES AND CEMETERIES	R2, 000,000.00	MIG - GRANT	MISA will be assisting the municipality, but we needs to set the budget aside for the process of EIA's and Geotechnical Reports that will be required.
FENCING OF OLD DUKATHOLE CEMETERIES	R805, 000.00	MIG - GRANT	The matter between the municipality and human rights commission needs to be attended. Hence we need to fence the cemeteries
HAWKERS FACILITIES IN ALIWAL NORTH	R943, 600.00	MIG - GRANT	For LED development and easy of access for the street traders, we need to have some form of facilities for hawkers.
RESEALING OF STREETS IN SPRINGS &	R2, 386,960.00	MIG - GRANT	On the DORA schedule 5, there is an indication that

ABORVIEW			the municipality can make used of MIG funds for roads maintenance; hence we need explore the option.
PROFESSIONAL SERVICES FEES	R1, 792,840.00	MIG - GRANT	
PMU @ 5%	R943, 600.00	MIG - GRANT	
Budget Available		R18, 872,000.00	

Elundini Local Municipality

Detailed Capital Works Plan Broken Down by Ward Over Three Years

			1.1.1.	. MIG	THREE YEAR C	APITAL IMPLEMI	ENTATION PLA	AN		
PROJECT		WARD	EXTENT		PROJECT	REGISTRATION		MTEF ALL	OCATIONS: 2020	/21 - 2022/23
	PROJECT NAME		OF	STATUS		STATUS	FUNDER	2021/2022	2021/2022	2022/2023
NO		NO	WORKS		VALUE	(YES/NO)		R 38 703 000,00	R 41 862 000,00	R 44 174 000,00
1.	Project Management Unit	1	-		-		MIG	R 1 935 150,00	R 2 093 100,00	R 2 208 700,00
	Upgrading of Sonwabile Streets - Phase 2	3	2.2km	Construction	R 9 133 672,66	Yes	MIG	7 295 998		
	Construction of T83 to Platana Access Road & Bridge	4	1	Construction	R 4 485 000,00	Yes	MIG	R 410 921,72		
4	T83 to Upper Tsitsana Access Road	4	12.02km	Construction	R 7 424 724,90	Yes	MIG	R 3 293 908,07		

5	Koebong Access Road	13	7.1km	Construction	R 6 246 225,00	Yes	MIG	R 3 907 230,43		
6	Upgrading & Rehabilitation of Maclear Roads (Cluster 1 Roads) - Phase 1	3	3.99km	Design	R 31 527 721,71	Yes	MIG	R 6 783 861,50	R 11 349 743,85	R 11 349 743,85
7	Upgrading & Rehabilitation of Maclear Roads (Cluster 1 Roads) - Phase 2									
8	Construction of Lehlakaneng Access Road	12	1,9km	Design	R 3 692 520,07	Yes	MIG	R 3 692 520,07		
9	Lower Sithana	5	4,32km	Design	R 7 177 953,49	Yes	MIG	R 4 275 044,00	R 2 902 909,49	
	Construction of Castle Rock Access Road &	8	2km	Design	R 6 865 088,88	No	MIG		R 6 865 088,88	
11	Bridge Construction of Phumulong/Mabambeni Pre-school	8	1 Unit	Design	R 2 849 586,48	Yes	MIG	R 2 494 586,00	R 355 000,48	
12	Construction of Skote Community Hall for Ward 10	10	1 Unit	Design	R 5 000 000,00	Yes	MIG	R 3 670 000,00	R 1 330 000,00	
13	Construction of Refele Sport Field	14	1 Unit	Design	R 20 779 792,97	Yes	MIG	R 943 780,50	R 4 908 358,35	R 10 641 656,41

				1110	TUBEE VEAD O	DITAL MADI EME	NTATION DI A	NI.		
			1.1.1.	MIG	THREE YEAR CA	APITAL IMPLEME	NIATION PLA	N .		
PROJECT		WARD	EXTENT		PROJECT	REGISTRATION		MTEF ALLO	CATIONS: 2020/2	21 - 2022/23
	PROJECT NAME		OF	STATUS		STATUS	FUNDER	2021/2022	2021/2022	2022/2023
NO		NO			VALUE					
			WORKS			(YES/NO)		R 38 703 000,00	R 41 862 000,00	R 44 174 000,00
	Mount Fletcher Streets	9	4,5km	Planning	R 4 708 212,47	No	MIG		R 4 708 212,47	
	and Stormwater									
14	(Nkululekweni)									
	Construction of Lower	4	1 Unit	Planning	R 2 849 586,48	No	MIG		R 2 849 586,48	
15	Tsitsana ECDC									
	Construction of Mdeni	16	1 Unit	Planning	R 5 500 000,00	No	MIG		R 4 500 000,00	R 1 000 000,00

	N
9	_

	Community Hall for	1						1	1
16	Ward 16								
17	Thutsing Access Road	14	TBCP	lanning	TBC	No	MIG		R 5 286 487,78
18	Seqobong Access Road and Causeway	13	TBCP	lanning	TBC	No	MIG		R 6 320 504,00
19	Surfacing of Ugie Streets & Stormwater	2		equire usiness lan	TBC	No	MIG		R 1 250 951,00
20	Surfacing of Greenfields Streets & Stormwater	17		equire usiness lan	TBC	No	MIG		R 1 749 086,00
21	Community Hall for Ward 14	14		equire usiness lan	ТВС	No	MIG		R 4 366 870,96
22	Construction of Xaxazana Sport Field	10	В	equire usiness lan	TBC	No	MIG		
23	Construction of Chevy Chase Access Road	16		equire usiness lan	ТВС	No	MIG		
24	Tembeni housing project: infrastructure	9		equire usiness lan	TBC	No	MIG		
25	Community Hall for Ward 12 at Kinira Poort	12		equire usiness lan	TBC	No	MIG		
26	Community Hall for Ward 05	5	1 UnitR B		TBC	No	MIG		

	1.1.1. MIG THREE YEAR CAPITAL IMPLEMENTATION PLAN									
PROJECT		WARD	EXTENT		PROJECT	REGISTRATION		MTEF ALLO	CATIONS: 2020/	21 - 2022/23
	PROJECT NAME		OF	STATUS		STATUS	FUNDER	2021/2022	2021/2022	2022/2023
NO		NO	WORKO		VALUE	(VEC/NO)		D 00 700 000 00	D 44 000 000 00	D 44 474 000 00
			WORKS			(YES/NO)		R 38 703 000,00	R 41 862 000,00	R 44 174 000,00

		Community Hall for Ward 06	6	Require Business Plan	TBC	No	MIG			
		Community Hall for Ward 08	8	Require Business Plan	TBC	No	MIG			
		Community Hall for Ward 11	11	Require Business Plan	TBC	No	MIG			
	30	Community Hall for Ward 13	13	Require Business Plan	TBC	No	MIG			
	31	Community Hall for Ward 14	14	Require Business Plan	TBC	No	MIG			
) N N		Community Hall for	15	Require Business	TBC	No	MIG			
	32	Ward 15		Plan						
	TOTAL FO	R MIG PROJECTS						R 38 703 000,00	R 41 862 000,00	R 44 174 000,00

2021 – 2022 INEP Implementation Plan

					19,740,000.00
Ward	Village Name	Number of Connections	Bulk Link Line		Original 3 year plan budget
13	Koebong	290 connections and		21,606.02	6,265,746.00
		Associated MV&LV infrastructure			
11	Tabase	98 connections and		44,009.43	4,312,924.00
		Associated MV&LV infrastructure			
13	Bakoena 10 SP		9km	11,421.05	1,964,421.00

	8	Nkobongo Pitoli	172 connections and		29,439.09	5,063,523.00
			Associated MV&LV infrastructure			
	8	Nkobongo Linkline		10km	213,338.70	2,133,387.00
Var	rious	Monitoring				
Var	rious	Pre-engineering	2022/2023 financial year			
Tot	al					19,740,001.00

	INEP IMPLEMENTATION PLAN 2022/2	023			19 500 000,00
Ward	Village Name	Number of Connections	Bulk Link Line		Total Capital Required for the
					Project
		280 connections and		22 000,00	6 160 000,00
16	Ketekete	Associated MV&LV			
		infrastructure			
		172 connections and		33 000,00	3 960 000,00
8	Pitoli	Associated MV&LV			
		infrastructure			
8	Ward 14 Linkline	13 Km of link line	13km	240 000,00	4 000 500 00
14	Thabakhobedu	95 connections and Associated		51 479,79	4 890 580,00

		MV&LV infrastructure	
Various	Pre-engineering	2023/2024 financial year	1 369 420,00

TOTAL 19 00 000,00

TOTAL							19 00
7.2 OTP 3	YEAR IMPLEMENT.	ATION PLAN: I	NFRASTRUCTU	JRE PRIORITIES	S (2020-2023 F	INANCIAL YEA	R)
PROJECT NAME	PROJECT DESCRIPTION	PROJECT PHASE	LOCATION	BUDGET STATUS	2020/21	2021/22	2022/23
Construction Monitoring and Detailed Designs for Roads, Storm water and Street Lighting		Phase 1	Mt Fletcher - Ward 9	6 361 810,60			
Roads, Road 1, Road 2 Road 3, Municipal Road	Construction of 5.7km of Surface Streets and street lighting for Hillgate and Repairs of streetlight for main Road, Municipal Road and Road 2	Phase 1	Mt Fletcher - Ward 9	42 151 958,90	2 955 322,69		
Fletcher Taxi	Construction of Septic Tank, Fencing – Clear VU, Gabion and Supply & Installation of furniture	Phase 1 - Taxi Rank & phase 2 - Fencing	Mt Fletcher - Ward 9	2 358 698,76	1 151 308,36		
Supply, Delivery and Installation of Equipment for Brick and Paving Production	Supply and Delivery of Brick and Paving Production	Phase 1	Mt Fletcher - Ward 9	1 927 465,23			
Construction of Vehicle Testing Station	Construction of Vehicle Testing Station, Civil and Building Works	Phase 1 - Civils work earthwork Phase 2 - Building works	Mt Fletcher - Ward 9	13 083 874,52	6 668 096,75		
Supply and	Refurbishment of sewer	Phase 1 -	Mt Fletcher - Ward 9	10 268 514,04	3 746 272,20		

Installation of Sewer Package Plant	ponds and Supply & Installation of Sewer Package Plant	Purchase sewer Plant - Phase 2 - Installation of Sewer Package Plant					
Design of Water and sanitation Network for the Mount Fletcher Town	Construction of Sewer reticulation and Water Reticulation with 1.5ML Reservoir	Phase 1 - Design , Phase 2 - Construction of Water and Sanitation	Mt Fletcher - Ward 9	42 609 798,76		28 400 000,00	12 609 798,76
			TOTAL	118 762 120,81	14 521 000,00	28 400 000,00	12 609 798,76

14.1 NATIONAL PROJECTS IMPLEMENTED IN JOE GQABI DISTRICT MUNICIPALITY.

14.1.1 DEPARTMENT OF ENVIRONMENT, FORESTRY AND FISHERIES

Project Name	Project Description	Project Status	Timeframe / Duration	Total Project Budget
EPIP				
Joe Gqabi District Thuma Mina Green Deeds	The project is aimed at encouraging better environmental management practices through street cleaning, clearing of illegal dumps and public open spaces as well as the conducting of environmental education with the following deliverables: recruitment and placement of participants, street cleaning and clearing of illegal dumps, Education and Awareness campaigns, Non-accredited training to participants.	Implementation	01/03/2019 – 31/12/2021	R 6 787 330.00
Wetlands				
NRM Gatberg Wetlands_2	Wetlands Rehabilitation and improved ecosystem services	Implementation	2019/20 - 2020/21	R13,471,087.00
NRM Gatberg Wetlands_Drought Response	Wetlands Rehabilitation and improved ecosystem services	Implementation	2019/20 – 2020/21	R32,000,000.00
NRM				
NRM EC Upper Tsitsana_2	Alien Plant Clearing Project	Implementation	Not indicated	R1,813,611.00
NRM WoF Ugie Fire Base	Fire Control and Prevention	Implementation	2018/19 - 2021/22	Not indicated

14.1.2 Department of small business development

Projects	Project description	Location / Targeted areas	Time frames	Budget
SheTradesZA	Initiative supporting women owned businesses with products that are ready for market or with limited market access. It is a platform that serves as a unique opportunity for women entrepreneurs in the SMME sector to participate in the global value chains and markets	Targeted beneficiaries - 2000	2019 - 2024	Not indicated
100 Thousand young entrepreneurs	Initiative targeting young people between the ages of 16 and 40 with businesses with the potential to create a minimum of 10 sustainable jobs	Targeted beneficiaries - 800	Not indicated	Not indicated
SMME expansion/ scale up	Initiative targeting small and medium enterprises that have been in existence for more than 4 years and employ more than 5/10 staff members. It supports businesses to scale up and expand through access to working capital and markets for goods and services.	Targeted beneficiaries - 1400	Not indicated	Not indicated
Township and rural entrepreneurship	A dedicated programme to transform and integrate opportunities in townships and rural areas into productive business ventures.	Targeted beneficiaries - 3729	Not indicated	Not indicated
Incubation and digital hubs	Business and technology incubation centres that offer enterprises business and management skills, support and platforms for a minimum of 3 years. It targets start-ups that require hand holding as they start their journey in business.	Targeted beneficiaries - 2	Not indicated	Not indicated
Cooperatives	Initiative aimed at supporting cooperatives as enterprises that are income and profit generating. It targets registered cooperatives that have potential to generate income and profit.	Targeted beneficiaries - 80	Not indicated	Not indicated
Informal businesses	Initiative aimed at supporting informal businesses with compliance support, business skills development, business infrastructure and technical support.	Targeted beneficiaries – 7458	Not indicated	Not indicated
SMME products	Initiative to coordinate and direct the buy local campaign to be impactful by targeting a minimum number of enterprises that should benefit.	Targeted beneficiaries - 1200	Not indicated	Not indicated

SMME products	Initiative to coordinate and direct the buy local	Targeted	Not indicated	Not indicated
	campaign to be impactful by targeting a minimum	beneficiaries - 1200		
	number of enterprises that should benefit.			
Start-up nation	Initiative that seeks to promote innovation that can	Targeted	Not indicated	Not indicated
	have a ripple effect on the national economy.	beneficiaries - 2400		
	Target beneficiaries are Tech and Engineering			
	Start-ups and Social enterprises.			

14.1.3 Department of Agriculture, Land Reform and Rural Development

Projects	Project description	Project status	Time frames	Budget
Elundini FPSU	Crop Production inputs (Fertilisers, herbicites	Awaiting NDAC	Not indicated	R4,500,000.00
Walter Sisulu FPSU	Procurement of Duroc Boar & Feed	Awaiting NDAC	Not indicated	R100 000.00
Hillhead No1	Stimulus Package. Delivery of livestock, machinery, and infrastructure	Implementation	Not indicated	R8,634,096.00
Hillhead No2	Stimulus Package. Delivery of livestock, machinery, and infrastructure	Implementation	Not indicated	R8,542,959.00
Krommedraai Stimulus Package. Delivery of livestock, machinery and infrastructure		Awaiting approval	Not indicated	R8,138,300.00
Prada	Stimulus Package. Delivery of livestock, machinery and infrastructure	Awaiting approval	Not indicated	R7,430,300.00
Vlakfontein	Stimulus Package. Delivery of production inputs, machinery and infrastructure	Awaiting approval	Not indicated	R8,116,924.45
Reitfontein	ALHA 1HH1HA project. Procurement of production inputs	Busy with specifications	Not indicated	R200,000.00
Mount Fletcher commonage	1HH1HA (HH) projects. Construction of storage shed and fencing	Busy with specifications	Not indicated	R6 938 124.24
Malibuye	1HH1HA (HH) projects. Procurement of Fodder production equipment	Busy with specifications	Not indicated	R460 000.00
Wepener	Stimulus package. Delivery of livestock, machinery, and infrastructure	Implementation	Not indicated	R8,213,346.00

Vaalkop	Stimulus package. Delivery of livestock, machinery, and infrastructure	Implementation	Not indicated	R10,190,106.00
Lucern	Land acquisition and allocation	Not indicated	Not indicated	R800,000.00
75 CPAs supported to be compliant	Communal property Associations supported to be compliant with the Act	Not indicated	Not indicated	Not indicated
Coetzeskraal	Land acquisition. Property no longer available.	Walter Sisulu	2019/2021	R1,196,000.00
Peveril/Platalea	Land acquisition. OVG.	Walter Sisulu	2019/2022	R6,900,000.00
Haartebeesvlei	Land acquisition. OVG.	Elundini	2019/2023	R10,500,000.00

14.2 PROVINCIAL SECTOR DEPARTMENT PROJECTS

14.2.1 Department of health Joe Gqabi District Event Plan and Activities for 020/21 financial year

EVENT /ACTIVITIES	TIME FRAME	RESPONSIBLE PERSON	VENUE
Healthy lifestyles which includes Distribution of	April 2021	Health Promotion	PHC Facilities, Taverns and
Condoms Strengthen Adherence Clubs Vaccination		Operational managers	Shops
Awareness Campaign (HPV and Covid 19)		Clinic Supervisors	
Anti-Tobacco Campaign Month Child Protection Week	May 2021	Health Promotion	PHC facilities, Taverns
(Catch –Up Campaigns and Awareness on Physical	31 May - 7	Operational managers	
and emotional Protection) World hand hygiene day	June	Clinic Supervisors	
National Burns Awareness Week World hypertension	5 May		
day Women's Health Awareness	6 – 12 May		
	17 May		
Substance abuse awareness Men's Health month	June	Health Promotion	50 schools
Youth month World Environment day	2021/2022	Education Soc.	
		Development	
Wellness week	5 - 9th July	Health Promotion	11 Hospitals 10 Sister
		Nutrition	Departments
		CEO's	
Nelson Mandela International Day (Soup Kitchen)	July 2021	Nutrition	Uncredited Hospice
		Health Promotion	
		TB Manager	
HPV Social mobilisation	July 2021	Health Promotion	Joe Gqabi schools
		Dept. of Education	
Breast feeding awareness & Polio awareness & African	1 -6 August	Nutrition	PHC Clinics and their areas
Traditional medicine awareness (community		Health Promotion	
engagement) Women's month Awareness			
HPV campaign	16th August –	School Health	Joe Gqabi schools
	23rd Sept	Community Based Manager	

EVENT /ACTIVITIES	TIME FRAME	RESPONSIBLE PERSON	VENUE
		WBOT Health Promotion	
Cervical cancer awareness	Sept.	MCWH Health Promotion Operational Managers	PHC Clinics and their areas
Foetal Alcohol Syndrome awareness	09 Sept	Health promotion	3 areas per sub-district
World Environmental health day World Contraception day Rabies awareness Heart day & Retina day	26 Sept. 28 Sept. 29 Sept	EHP's Health Promotion	2 areas per sub-district
Breast Cancer awareness Nutrition & obesity awareness Hand washing campaign Poverty eradication awareness Mental Health Awareness month Elderly Person's day Back-care Awareness week School Health week	October 01 October 7-10 October 11- 15 October	Health Nutrition Health Promotion Operational managers Agriculture SASSA	PHC facilities
Diabetes awareness National Children's day	November 06 Nov	Health Promotion Nutrition Operational Managers	PHC facilities
Sub-district World AIDS Day	November	SD, HAST Managers, Stakeholders	Identify hotspots wards whereby there is high rate of teenage pregnancy and HIV+ rate. Conduct build-up campaigns at these hotspots wards
16 Days of activism against women & child abuse	November	Health Social Development SAPS	8 Areas per sub-district
World Aids Day Prevention of injuries month International of persons with disabilities	December 2021 03 Dec	HAST Nutrition Health Promotion	Hosting a community dialogue through clinics for those who are infected

EVENT /ACTIVITIES	TIME FRAME	RESPONSIBLE PERSON	VENUE	
		Operational Managers		
		Clinic supervisors		
Learner dialogue on Healthy lifestyle, Teenage	Feb 2022	MCWH	5 High schools & 5 JSS per	
pregnancy, STI and Condom awareness		Health Promotion	sub-district	
		Dept. of Education		
TB & Salt awareness (Open Day & screening)	March 2022	HAST	PHC Health facilities	
		Nutrition		
		Health Promotion		
		Operational Managers		
		Clinic supervisors		

JOE GQABIDISTRICT INVENTORY OF ENVIRONMENT INTERVENTIONS/PROGRAMMES/PROJECTS

_	PROJECT	PROJECT TYPE	PROJECT DESCRIPTION	PROJE CT	FUN	IDING	DURA	TION	LOCA	TION
	VAINE			STATU	FUNDIN G ORGANI ZATION	BUDGET	STAR T DATE	END DATE	DISTRICT &LOCAL MUNICIPALITY/T OWN/VILLAGE	NUMBER OF JOB OPPORTUNIES
	. EC- Tsitsana Working for Water project	Working for Water	Control of alien invasive plants & restoration of degraded land to improve ecosystem functioning	Under Implem entatio n	DEA- NRM	R 2 246 345,00	01 April 2018	30 Septe mber 2021	Joe Gqabi DM/ Elundini LM	72
2	P. EC- Ntabelang a Working for Ecosyste ms	Working for Ecosyste ms	SA through DWS is planning to build two dams as part of the Umzimvubu Water Project. The dams are intended to supply water to 3 District Municipalities namely Joe Gqabi, O R Tambo & Alfred Nzo. Restoration of the catchment is seen as both improving livelihood and lengthen	Under Implem entatio n	DEA- NRM	R 4 150 074,00	01 April 2018	30 Septe mber 2021	Joe Gqabi DM/ Elundini LM	88

PROJECT	PROJECT	PROJECT DESCRIPTION	PROJE	FUN	NDING	DURA	TION	LOCA	ATION
NAME	TYPE	the lifespan of the dams. Clearing alien invasive plants, fire control and management, restoration of degraded land and applying sound rangeland management.	STATU S						
3. Ecosyste m based Adaption project (EBA)	Climate Change	The Elundini Local Municipality under the Joe Gqabi District Municipality was recognised as one of such urgent cases that can contribute with baseline plus high environmental risk and biodiversity importance. The Elundini Local Municipality is also ranked high in terms of vulnerability of ecosystems to climate change. In line with this context, UNEP entered into an agreement with the Rhodes University for providing support for effective implementation of EbA in the Elundini Local Municipality, under the Joe Gqabi District Municipality of the Eastern Cape Province. This support has four project	Under implem entatio n	UNEP	R1 500 0000.	01 Februa ry 2021	31 Augus t 2021	Joe Gqabi DM/ Elundini LM	200 people in five villages will benefit in the project.

PROJECT	PROJECT	PROJECT DESCRIPTION	PROJE	FUNDING	DURATION	N LOCA	ATION
NAME	TYPE		СТ				
		streams as follows: Review of the municipal IDP to identify opportunities of mainstreaming EbA Strengthening the Collaborative Governance Platform (CGP) between different government departments and entities for effective facilitation of EbA, and through citizen science Rolling out pilot projects that are in line with EbA. Capturing of the project as an audiovisual case study	STATU				
		The area in which the project is going to be implemented is composed of five traditional authorities (TAs)					
		The Makoatlang Administrative Area is predominantly Sotho speaking and is comprised of six villages: Makanyaneng, Mahaneng, Matesang, Diphokong, Thutsing, and Setabataba. Each village has a headman working on behalf of Chief TlekoLehana.					

	PROJECT DESCRIPTION	PROJE	FUNDI	NG	DURAT	TION	LOCA	TION
NAME TYP	Vuvu Administrative Area is predominantly Xhosa speaking and is comprised of three villages: Sikolweni, Ngxingweni, and Nkumandeni. This AA has been led by Chief NkosanaSiphambo for	STATU S						
	 the past two years. Amahlubi/Phirintsu Administrative Area is comprised of five villages: Gabheni, Mgxojeni, Ntabelanga, Phuthini, and Zindawo. Chief XolisaSiphambo presides over this area and was appointed to his position after the passing away of his father. Bethania Administrative Area is made up of five villages: Zwelitsha/Ditaung, Makrwaseng, Sathube, Thabakgudedu and Lehana's Pass. These villages are under the leadership of Chief MasentleSetloboko who was appointed after her late husband, Chief SentleSetloboko, passed away. Lundini Administrative Area is predominantly inhabited by Xhosa speaking people. Chief 							

	ROJECT	PROJECT	PROJECT DESCRIPTION	PROJE	FUN	DING	DURA	TION	LOCA	TION
	AME	ТҮРЕ	SiyamcelaNdzunga is presiding over this AA.	STATU S						
			These communities are going to be the beneficiaries of the project. Guidance for water distribution in these villages needs to be sourced from JGDM. There will be one reservoir purchased for each of these Administrative Areas. Each reservoir will be 200 000 litters. The distribution of this water to household level should be the responsibility of the municipality							
4	Good Green Deeds Project / Youth Communit y Outreach Program for: Walt er Sisil u Lm Elun dini Lm Senq	Youth environme ntal Services	The project is aimed at encouraging better environmental management practices through street cleaning, clearing of illegal dumps and public open spaces as well as the conducting of environmental education with the following deliverables: recruitment and placement of participants, street	Under implem entation	DEA EPIP	R6,787,3 30.32	01-01- 2019	31-12- 2021	Joe Gqabi DM/ Walter Sisulu, Elundini and Senu LMs	69

PROJECT	PROJECT	PROJECT DESCRIPTION	PROJE	FUN	IDING	DURA	TION	LOCA	TION
NAME u Im	TYPE	cleaning and clearing of illegal dumps, Education and Awareness campaigns, Non- accredited training to participants.	STATU S						
5. Cleaning	Waste and	The expected outcomes of this programme is active participation of communities in environmental management, awareness about conservation and sustainable use of the environment, improved waste management, patriotism, active participation of youth in environmental management, socioeconomic opportunities for youth (work opportunities, SMME development and skills development). The program will commence in 2018 and will run for a period of three years. Street Cleaning, Litter	Under	DEFF:	R	-	-	Walter Sisilu	60 per LM
and Greening Stimulus package:	open spaces	picking, Illegal Dumps Clearing, Tree Planting, etc.	plannin g	Waste Operatio n Phakisa	5 402 715 .00			Walter Sishu Lm Elundini Lm Senqu lm	SO POI LIVI

	PROJECT	PROJECT	PROJECT DESCRI		FUN	IDING	DURA	TION	LOCA	TION
	Walt er Sisil u Lm Elun	TYPE	Tools of trade: Cleaning Mater Brooms, plastic litter pickers, ra	bags,						
	dini Lm • Senq u lm		Waste to be col as part of the m collection sched	unicipal						
			The project is envisaged to be months duration							
6	Senqu LM Rhodes land reclamatio n project	Working for Land	Restoration and rehabilitation of degraded land land land land land land land lan	plannin g Enhance ain ity ect on of ke the th	DEA EPIP	R15m			Joe Gqabi DM/ Walter Sisulu LM	
7	. Developm ent of Maclear Botanical Garden in Elundini	Open Space and Greening	Development of Maclear Botanio Garden		DEA:EPI P	R5 000 0 00,00			Joe Gqabi DM/ Elundini LM	

PROJE(TYPE	T PROJECT DESCRIPTION	PROJE CT	FUN	IDING	DURA	TION	LOCA	ATION
Lm	ITPE		STATU						
8. EC- Ovisi Natu Rser Infra: ure	e ve	Construction of 20 km game fence for Oviston Nature Resrve Construction of new tourist accommodation facilities, Upgrade and rehabilitation of internal reserve road km 10, Upgrade and maintance of internal road infrastructure.	Under plannin g	DEA: EPIP	10 000 00 0,00			Joe Gqabi DM/ Senqu LM	
9. EC- Work for Wetl proje	Wetlands	To conserve and sustainably rehabilitate	Under implem entatio n	DEA- NRM	R 9 135 494,00	March 2018	March 2021	Joe Gqabi DM/ Elundini LM	104

PROJECT	PROJECT	PROJECT DESCRIPTION	PROJE	FUNDING	DURATION	LOCATION
NAME	TYPE	Improve water quality and quantity Increase biodiversity Increase retention of water in catchment areas Improve vegetation cover in catchments Reduce silt runoff and erosion	STATU S			

14.2.3 **DEDEAT**

Current Projects Implemented

LRED/ISIQALO YOUTH FUNDS

Project/initiative name	Purpose	Beneficiaries/ Job opportunities created	Locality	Planned Completio n date	Allocated budget (R)	Expenditure (R)	Comment
PENGULAH AGRI SOLUTIONS	Feasibility study for a chicken abattoir	1 beneficiary2 companies employed	Elundini Local Municipality	June 2021	R270 000.00	R135 000	Project is still being implemented. There were delays due to

						land issues
Mnyolo Height Farm	Equipment , generator and inputs for Maize Production, (procurement of a Landini Tractor,	13 Job Opportunities	Elundini (UGIE)	2021/22	R916 426.00	Handover and signing of SLA MAY 2021
Hlelukanye	Laundry/Dry Cleaning equipment and salaries	4 Job Opportunities	Elundini Mt Fletcher	2021/22	R90 798.00	Handover and signing of SLA MAY 2021
K2019476996- Hlonela Majela	Welding, Carpentry and CCTV Installation	3 Job opportunities	SENQU LM Sterkspruit	2021/22	R574 570.00	Handover and signing of SLA MAY 2021
War Wore Records	Quality assurance and product testing for juice making business	4 job opportunities	SENQU LM- Sterkspruit	2021/22	R260 000.00	Handover and signing of SLA MAY 2021

Bomza Trading	Egg production	6 Job opportunities	Maletswai LM- Aliwal North	2021/22	R820 104.00	Handover and signing of SLA
	and packaging business					MAY 2021

Cooperatives under implementation IMVABA FUND

Project/initiative name	Purpose	Beneficiaries/Job opportunities created	Locality	Completion date	Allocated budget (R)	Expenditure (R)	Comment
Zondi Trading Co- Operative	Construction of business premises and equipment	5 beneficiaries	Maletswai LM	2020	R485 000.00	R485 000	Competed
Kaizen Primary Co-Operative	Sewing machinery and material	5 beneficiaries	Maletswai LM	2020	R500 000.00	R500 000	Completed
Mali and Family Co-Operative	Renovations	5 beneficiaries	Maletswai LM	In progress	R500 000.00	R500 000	Implementation Stage
Lwasisi Cash	Cash crop	5 beneficiaries	Elundini	In Progress	R500 000.00	R500 000	Implementation

Crop Co- Operative	production		LM				Stage
Izihlwele Zamaqwathi Recycling Co- Operative	Equipment and rental	5 beneficiaries	Senqu LM	2020	R500 000.00	Cooperative recently funded.	Implementation Stage
Sterkspruit Women Recyclimg Project	Evaluation pro	cess completed	Senqu LM		Application to	be considered	I in the 2021/22 FY

Current EPWP	Environmental		Management		Pro	ogramme	Projects	
Project/initiative name	Purpose	Beneficiaries/ Job opportunities created	Locality	Start and Completion date	Allocated budget (R)	Expenditure (R)	Comment	
SENQU Land Rehabilitation, Alien Plant Eradication and Environmental Management	Eradication of Alien plants and Land rehabilitation Project	168	Senqu LM	June 2021- June 2022	R5.2 million		Signing of SLA and inception meeting in MAY 2021 and Implementation immediately	

14.2.4 DESRAC

ARTS AND CU	JLTURE					
DATE	OUTPUTS INDICATORS	ACTIVITY	BUDGET	VENUE	CONTACT PERSON	PARTNERSHIP
May 2021	Number of Digital Community Driven Festivals Supported	District Selections for NAF , through photographic approach towards a Digital Exhibition.	R57 000	Elundini Municipality	Senior Manager- Joe Gqabi	Artists Local Municipalities
May 2021		District Video shoot for N.A.F digital Lit - Fest	R30 000	Virtual		Writers association poets and comedians Walter Sisulu and Elundini
November 2021		Sondela Youth Virtual Festival		Virtual		Joe Gqabi Distric municipality
August 2021	Number of community art centres	Purchasing film, music ,craft equipment for Sterkspruit		Senqu Municipality		Music associations Film structure

	resourced	Community Art cer	ntre						Senqu LM
September 2021	Number of practitioners benefiting from capacity building	material supply	and	R66000		Walter Municipal	Sisulu lity		Craft Association Bead projects Walter Sisulu
October 2021	-	Business Development work targeting – Final marketing bookkeeping	kshop	R64000		Walter Municipal	Sisulu lity		CCIFSA Visual Arts and Craft association Walter Sisulu LM
TOTAL				R440.00)		1		
MUSEUMS &	HERITAGE								
DATE	OUTPUTS INDICATORS	ACTIVITY	BUDGI	ET	VEI	NUE		CONTACT PERSON	PARTNERSHIP

Burgersdorp-

Sisulu Municipality

Walter

Senior Manager-

Joe Gqabi

community

municipalities

and

organizations, district

local

R65 000

May 2021

Advocacy and

awareness on

museums

International

Museums Day

Septembe r 2021	District build- up to the provincial Heritage Day	Heritage day celebrations	R300 000	Ncembu- Elundini Municipality	Senior Manager- Joe Gqabi	House of traditional leaders, community organizations, district and local municipalities
April; 2021 to March 2022	Providing secretariat to DGNC	Awareness on standardization of place names	R33 000	Elundini Municipality	Senior Manager- Joe Gqabi	House of traditional leaders, community organizations, district and local municipalities
April; 2021 to March 2022	Communities involved in National Symbols and orders	Outreach programme to communities	R12 000	Joe Gqabi District Municipality schools	Senior Manager- Joe Gqabi	community organizations, district and local municipalities
April to December 2021		Communities of Senqu Water Sisulu and Elundini municipalities participating in museum programmes	R6 000	 Sterkspruit Herschel Barkly East Nqanqarhu Mt Fletcher Steynsburg 	Senior Manager Joe Gqabi District	District officials Traditional leaders ,Municipalities and Joe Gqabi communities

DATE	OUTPUTS	ACTIVITY	BUDGET		RESPONSIBILITY&	PARTNERSHIP
	INDICATORS				CONTACT PERSON	
May 2021	Community outreach programmes in libraries to be conducted	,	R50 000	,	Senior Manager- Joe Gqabi	Local municipalities, traditional authorities, Sector Departments
		World Play day	R 50 000	,	Senior Manager- Joe Gqabi	
August 2021	_	National Book	R70 000	Virtual (Dsrac And	Senior Manager- Joe	Local

		week			Local Municipalities)	Gqabi	Municipalities ;Sector Departments
February 2022		South Library Celebration	Week	R70 000	Virtual (Dsrac And Local Municipalities)	Senior Manager- Joe Gqabi	Local municipalities, , Sector Departments
		National week	Book	R70 000	Virtual (Dsrac And Local Municipalities)	Senior Manager- Joe Gqabi	Local Municipalities ;Sector Departments
TOTAL				R240 000			
TRANSFERS T	O MUNICIPALITIES	6					
DATE	OUTPUTS INDICATORS	ACTIVITY		BUDGET	VENUE	RESPONSIBILITY& CONTACT PERSON	PARTNERSHIP
September to November	Number of museum	Transfer museum	of subsidy	R160 000	Barkly East Museum	SM- H/O	Province-aided museums

2021	institutions supported through subsidies	to 2 museums	R160 000	Burgersdorp museum		SM- H/O		Province-aided museums
October to December 2021	institutions	Transfer payment to projected 3 local Municipalities		Elundini municipali Senqu municipali Walter Sisulu	-	SM: Library Archives Serv		Municipalities
RECREATION	DEVELOPMENT							
DATE	OUTPUTS INDICATORS	ACTIVITY	BUDGET	VENUE	RES & PER	PONSIBILITY CONTACT SON		NERSHIP
Sept 2021	Number of active recreation programmes targeting all ages	Horse Riding & Racing festival	R40 000	Elunyaweni - Elundini Municipality	Seni Joe	or Manager- Gqabi	Recre comm	forums, ations councils, nunities, Local cipalities
Oct-Dec 2021		Support of recreation Council	R10000		-			nunities, Local cipalities,

February 2022		Girl Guides Worth (20)				orth- sulu y		Girl guides Recreation councils, communities, Local municipalities, Schools, Girl guides
TOTAL			R60 000)				
SIYADLALA								
DATE	OUTPUTS INDICATORS	ACTIVITY	BUDGET	VEN	IUE		PONSIBILITY& TACT SON	PARTNERSHIP
Мау	Number of active recreation	Hub festival Steynsburg	R10 000	Ste	ynsburg	Senio Joe (or Manager- Gqabi	Hub forums, Recreations councils, communities, Local Municipalities
Мау	programmes targeting all ages	Move for Health at Springs	R10 000					<u>-</u>
June		Hub festival at Mount Fletcher	R10 000	Mt.	Fletcher			

June June		Recreation against crime Ugie	R10 0	000	Ugie	3		
		Hub festival at Nkopane	R100	00	Nkoj	pane		
June		District Indigenous Games Festival: Aliwal North	R740	00	Aliv	al North		
SIYADLALA								
DATE	OUTPUTS INDICATORS	ACTIVITY		BUDO	GET	VENUE	RESPONSIBILIT Y	PARTNERSHIP
Jul 2021	Number of active recreation programmes targeting all	Support District teams to participa the Provincial Indig- games		R10 (000		Senior Manager- Joe Gqabi	Hub forums, Recreations councils, communities, Local Municipalities
	ages	Hub festival at Joza	na	R900	0	Senqu municipality		
Aug 2021				R900	0	municipality		
Aug 2021		Women's Recre Mount Fletcher	eation-			Elundini Municipality		

Aug 2021	I	Hub festival at Mabele	R9000	Senqu municipality				
Sept 2021	1	Hub festival at Mokhesi	R9000	Senqu municipality				
Sept 2021	1	Aerobics at Jamestown	R9000	Walter Sisulu Municipality	_			
Sept 2021		District Golden Games at Barkly East	R9000	Senqu municipality	_			
SIYADLALA								
DATE	OUTPUTS INDICATORS	ACTIVITY	BUDGET	VENU	E	RESPON CONTAC PERSON		PARTNERSHIP
Oct 2021	Number of active recreation programmes	Hub festival at Burgersdorp	R7 000		r Sisulu cipality	Senior Joe Gqa	Manager- bi	Hub forums, Recreations councils, communities,

Oct 2021	targeting all ages	Big walk at Al	iwal	R8 000		alter Sisulu unicipality			Local Municipalities
Oct 2021	_	Hub festival at Ugio	e	R9000		undinni unicipality			
Nov 2021		Children's Festiva	al at	R9 000		nqu unicipality			
Nov 2021		Hub festival Danger's hoek	at	R7 000					
Nov 2021		Hub festival Venterstad	at	R7 000		alter Sisulu unicipality			
SIYADLALA									
DATE	OUTPUTS ACINDICATORS	CTIVITY	BUD	OGET	VENUE	RESPONS & (PERSON	SIBILITY	PARTNE	RSHIP
Jan 2022		un Run at Aliwal orth	R600	00	Walter Sisulu municipalit	Joe Gqab	Manager- i		ums, Recreations , communities,

Feb 2022	programmes targeting all ages	Hub festival t Lady Grey	R9 000	Senqu Municipality		Local Municipalities
Feb 2022	agoo .	Hub festival at Tinana	R9 000	Elundini Municipality		
Feb 2022		Hub festival at ,Maclear(150)	R9 000	Elundini Municipality		
March 2022		Hub festival at Polmietfontein(150)	R9000	Senqu Municipality		
SIYADLALA						
DATE	OUTPUTS INDICATORS	ACTIVITY	BUDGET	VENUE	RESPONSIBILITY & CONTACT PERSON	PARTNERSHIP
April to December 2021	Number of active recreation programmes targeting all ages	Youth Camp and delivery of participants to			Senior Manager- Joe Gqabi	Hub forums, Recreations councils, communities, Local Municipalities

		Вау				
June to December 2021	Number of community hubs supported to enhance participation	Procurement of equipment, attire, and distribution to 15 hubs in the district: 08 (first quarter)Mount Fletcher, Mokhesi,Jozana, Polmietfontein, Ugie, Maclear, Mabele and Tinana, 07 (second Quarter)Lady Grey, Venterstad, Jamestown, Steynsburg, Burgersdorp , Nkopane, Danger's Hoek)	R390 000	Joe Gqabi District municipalit y	Senior Manager- Joe Gqabi	Hub forums, Recreations councils, communities, Local Municipalities
TOTAL			R543 000			
CLUB DEVEL	OPMENT					

DATE	OUTPUTS INDICATORS	ACTIVITY	BUDGET	VENUE	RESPONSIBILITY & CONTACT PERSON	PARTNERSHIP
April – June 2021	participating in local leagues receiving		R 1059	Joe Gqabi District Municipality	Senior Manager- Joe Gqabi	Federations Clubs, ECSC and LM's
SPORT DEVE	LOPMENT					
DATE	OUTPUTS INDICATORS	ACTIVITY	BUDGE	Γ VENUE	RESPONSIBILI CONTACT PERSON	TY& PARTNERSHIP
April to June 2021	recreation promotion	Road Race	ni R 50 000	Elundini Municipa	Senior Mana lity Joe Gqabi	ager- Joe Gqabi Athletics Club
Julu- September 2021	campaigns and events implemented	Support to Tele Bridg Road Race	ge R50 000	Senqu Municipa	lity	Local Sports Council
October – December 2021		Support to Blue Gun Football and Netba Tournament		Senqu Municipa	lity	

December 2021	Support to Sondela Arts Festival Road Race			
TOTAL		R166 000		

14.2.5 Safety and Liaison

Activity	Quarter 1	Quarter 2	Quarter 3	Quarter 4			
Conduct service delivery evaluations at police stations and develop Improvement Plans	Steynsburg Barkly East Ugie Burgersdorp	Katkop Sterkspruit Maletswai Mt Fletcher Aliwal North Maclear	Follow up of implementation of the Improvement Plans	on Follow up on implementation of the Improvement Plans			
Unannounced visits at police stations	Unannounced visits at police stations Venterstad, Zamuxolo, Ladt Grey, Jamestown, Phumalanga, Mbizeni, Palmietfontein, Maletswai, Ug Burgersdorp, Maclear, Floukraal, Steynsburg, Sterkspruit, Elandsheight, Katkop, Aliwal Nor Rhodes, Mt Fletcher, Rossouw						
Activity	Quarter 1	Quarter 2	Quarter 3	Quarter 4			
Assess compliance to	Aliwal North	Floukraal	Ugie	Elandsheight			

Domestic Violence Act by SAPS	Rossouw Steynsburg	Mbizeni Lady Grey	Palmietfontein Burgersdorp	Barkly East Tabase		
Assess SAPS efficiency at court	Maclear Court					
Conduct Policing Accountability engagements	Burgersdorp	Katkop Sterkspruit	Barkly East Maclear Steynsburg	Maletswai Ugie		
Activity	Quarter 1	Quarter 2	Quarter 3	Quarter 4		
Social crime prevention programmes	Mt Fletcher Lady Grey	Aliwal North Phumalanga Rhodes	Burgersdorp Ugie Palmietfontein Venterstad	Jamestown Katkop Zamuxolo		
CPF Capacity Building session		All Police Stations				
Support municipalities with functioning of the Community Safety Forum (CSF)	Support all municipalities within the district including revival of the CSFs					

- The Department of Community Safety will implement a Court Watching Brief programme at Maclear Magistrate Court for the first time in the Joe Gqabi District.
- The purpose of this programme is to assess the withdrawn cases to determine if it was due to SAPS inefficiency and ineffectiveness.

The focus area would be the Gender Based Violence and Femicide cases

14.2.6 Social Development

NO	SUB - PROGRAMMES	RECOMMENDED NPOS FOR FUNDING PER SUB-PROGRAMME	BUDGET 2021/22 FINANCIAL YEAR
PROGR	AMME 2: SOCIAL WELFARE SERVICES		
2.2	Care and Support to Older Persons	47 -44 Service Centres 03 Residential Facilities	R4 976 876
2.3	Services to Persons with Disabilities	01- Cheshire Home & SW Post	R655 187

2.4	HIV& AIDS	09 - HCBCs	R 2 323 554
	TOTAL	57	R7 955 617
NO	SUB - PROGRAMMES	RECOMMENDED NPOS FOR FUNDING PER SUB-PROGRAMME	BUDGET 2021/22 FINANCIAL YEAR
PROGR	AMME 3: CHILDREN AND FAMILIES		
3.2	Care and Support Services to Families	03- 02 Family Preservation 01 Family Resource Centre	R330 876
3.3	Child Care and Protection	14- 01 Cluster Foster Home 03 CPOs 09 PEIPs	R2 522 700
3.4	ECD and Partial Care	147- 143 Centre Based 03 SDCC 01 None Centre Based	R19 190 132
3.5	Child and Youth Care Centres	01	R1 824 000
3.6	Community Based Care Services for Children	02- 01 Isibindi Model 01- Drop In Centre	R1 131 404

	TOTAL	167	R24 999 112
NO	SUB- PROGRAMMES	RECOMMENDED FOR FUNDING PE PROGRAMME	R SUB- BUDGET 2021-2022 FINANCIAL YEAR
PROGRA	AMME 4: RESTORATIVE SERVICES		
4.3	Victim Empowerment	20 – 17 WDCH 01 Advice Centre 01 Safe Home 01 Mentorship Prog.	R2 984 529
4.4	Substance Abuse and Rehabilitation.	04 – 03 TADA Prog. 01 Community Based	R619 025
	TOTAL	24	R3 603 554
NO	SUB- PROGRAMMES	RECOMMENDED FOR FUNDING PER SUB-PROGRAMME	BUDGET 2021-2022 FINANCIAL YEAR

PROGR	AMME 5: DEVELOPMENT AND RESEARCH		
5	Sustainable Livelihoods	05 – 02 CNDC 03 HHG	R963 625
	Youth Development	02	R270 000
	Women Development	03 -	R351 000
	TOTAL	10	R1 584 625
NO	SUB- PROGRAMMES	RECOMMENDED FOR FUNDING PER SUB-PROGRAMME	BUDGET 2021-2022 FINANCIAL YEAR
	TOTAL ALLOCATION (RECOMMENDED NPOs)	258	R38 142 908

NB:

- 1. Burgersdorp Child and Youth Care Centre- its accommodates sentenced children and youth who are in conflict with the law.
- 2. Maletswai One Stop Centres- provides shelter services to women and their children who are victims of crime and violence.

- The above Centres are insourced by the Department.

14.2.7 Public works

Project name	Nature	Project start and completion date	Project Value	Location	Progress to date
New Aliwal North Cluster Offices	Office space for DPWI, DRDAR, COGTA, OTP	MAY 2016 JULY 2020	R 177 202 973.23	Aliwal North. Walter Sisulu LM	IN PROGRESS
Mount Fletcher Cluster Office	Office accommodation for DoE, Soc Dev, Cogta & DRDAR	July 2020. Dec 2023	TBC on Award	Mount Fletcher. Elundini LM	Project on Hold

Maclear Hospital	Emergency Repairs and Renovations for Covid-19.	April 2020 May 2020	R 3 671 864.90	Maclear	Completed
Mpilisweni Hospital	Emergency Repairs and Renovations for Covid-19	May 2020 June 2020	R 5 634 146.70	Sterkspruit	Completed
Mlamli	Emergency Turnkey Projects for Alterations, Repairs and Renovations for covid-19.	S:28/05/2020 F: 31/08/2020	R 43 000 000 00	Mlamli Hospital	Sectional handed over. Completion in Progress
Aliwal North	Emergency Turnkey Projects for Alterations, Repairs and Renovations incl	S:28/05/2020 F: 31/08/2020	R 31 200 000. 00	Aliwal North Hospital	Sectional handed over. Completion in Progress

	ABT structure covid-19.	for				
Lady Grey	Emergency erection of an ABT structure for covid-19.		020 R 4 90	00 000 00	Lady Grey	Completed
Steynsburg	Emergency repairs hospital Isolati room a Refurbishment of t previously but nurses home into Isolation Ward.	on nd he rnt	020 R 14 8	8000 00	Steynsburg	Completed
Burgersdorp	Emergency Repa and Renovations Covid-19		020 R 3 50	00 000 00	Burgersdorp	Planning
Project Name		Project Desc	ription	Value(R)	Location (ward)	Status (delayed/blocked/ Completed) & Impact
Dinizulu Senior Secondary School		Construction of Sen Secondary School		R 38,250,560.4	5 Ugie	Delayed due to non- payment by DoE
Ilingelethu ECDC		Construction of the Early Childhood Dev Centre		R 12, 455, 651.	.09 Mount Fletcher	Delayed due to non- payment by DoE

PHAMBILI MZONTSUNDU SENIOR SECONDARY	Senior Secondary School	R 34, 732, 704.00	Jamestown	Delayed due to non- payment by DoE
KHIBA JUNIOR SECONDARY SCHOOL	New construction of the Secondary School	R 17, 681 807.69	Sterkspruit	Delayed due to non- payment by DoE
STERKPRUIT COMMUNITY SCHOOL	Construction and refurbishment Public School	R 20, 045 118.18	Sterkspruit	Delayed due to non- payment by DoE
NKOPANE J S S	Construction of the Public School	R 26, 460 700.65	Herschel	Delayed due to non- payment by DoE
MPUMELELO MFUNDISI	Renovations and additions to public school	R 28, 773, 327.40	Burgersdorp	Delayed due to non- payment by DoE
PHAHAMENG PUBLIC SCHOOL	Construction of Early Childhood Development Centre	R 10,532,776.78	Jamestown	Delayed due to non- payment by DoE
MHLONTLO JSS	Construction and refurbishment to Public School	R 22, 150,200.00	Mount Fletcher	Delayed due to non- payment by DoE

PROJECT	TOTAL NUMBER RECRUITED	WS LM	SENQU LM	ELUNDINI LM	PROJECT DISCRIPTION	DURATION	START DATE	END DATE
APTCoD	86	29	52	5	Artisan training and development	3YRS	01/01/20	31/12/22
NYS	15	11	0	4	Experiential training	18 MNTHS	06/04/20	31/03/21
BUIDING AND MAINTANACE PROGRAMME	157	49	78	30	Minor maintenance of building and landscaping	ANNUALL Y	06/04/20	30/06/21

14.2 8 Rural Development and Agrarian reform

Fund_Lowest_Level	Project_Lowest_Level	Current_Budget	Commitment	Total_Expenditure	Available_Budget
CASP: INFRASTRUCTURE	ELUNDINI ANIMAL HANDLING FACILIT	18 400.00	17 431.14	0.00	968.86
	ELUNDINI FENCING	857 000.00	459 250.90	0.00	397 749.10
	ELUNDINI GRAIN MAIZE STORAGE FAC	300 000.00	0.00	0.00	300 000.00
	ELUNDINI MULTIPURPOSE SHED	1 917 400.00	750 676.15	0.00	1 166 723.85
	SENQU ANIMAL HANDLING FACILITY	433 400.00	374 430.00	0.00	58 970.00
	SENQU FENCING	1 150 000.00	0.00	0.00	1 150 000.00
	SENQU MULTIPURPOSE RETENTIO FEES	141 000.00	0.00	0.00	141 000.00
	SENQU MULTIPURPOSE SHED	2 200 000.00	112 162.90	0.00	2 087 837.10
	SENQU POULTRY STRUCTURE	1 000 000.00	0.00	0.00	1 000 000.00
	WALTER SISULU FENCING	1 815 000.00	0.00	0.00	1 815 000.00
	WALTER SISULU IRRIGATION SYSTEM	1 000 000.00	0.00	0.00	1 000 000.00
	WALTER SISULU MULTIPURPOSE SHED	1 148 000.00	47 624.55	0.00	1 100 375.45
	WALTR SISLU ANM HANDLING FACLTY	1 004 000.00	847 379.80	0.00	156 620.20
CASP: INFRASTRUCTURE Total		12 984 200.00	2 608 955.44	0.00	10 375 244.56
VOTED FUNDS (INFRASTRUCTURE)	ELUNDINI DROUGHT RELIEF(BOREHOLE	2 550 000.00	0.00	0.00	2 550 000.00
	ELUNDINI DROUGHT RELIEF(DAM SCOP	32 400.00	107.24	0.00	32 292.76
	SENQU DROUGHT RELIEF(BOREHOLES	1 275 000.00	0.00	0.00	1 275 000.00
	WALTER SISLU DROGHT RLF(BOHOLE)	956 000.00	0.00	0.00	956 000.00
VOTED FUNDS Total		4 813 400.00	107.24	0.00	4 813 292.76
INFRASTRUCTURE TOTAL		17 797 600.00	2 609 062.68	0.00	15 188 537.32
ILIMA / LETSEMA PROJECTS	GRAIN	3 008 000.00	0.00	0.00	3 008 000.00
	HOUSEHOLD	6 000 000.00	0.00	0.00	6 000 000.00
ILIMA / LETSEMA PROJECTS Total		9 008 000.00	0.00	0.00	9 008 000.00
VOTED FUNDS (FOOD SECURITY)	CUSTOM FEEDING CETRE	720 000.00	0.00	0.00	720 000.00
	GRAIN	4 485 000.00	0.00	0.00	4 485 000.00
	PIGGERY	400 000.00	0.00	0.00	400 000.00
	POULTRY	650 000.00	0.00	0.00	650 000.00
	VEGETABLE	1 396 000.00	0.00	0.00	1 396 000.00
VOTED FUNDS Total		7 651 000.00	0.00	0.00	7 651 000.00
FOOD SECURITY TOTAL		16 659 000.00	0.00	0.00	16 659 000.00
LAND CARE PROGRAMME GRANT	CHEVY CHASE LAND CARE	1 896 399.00	48 323.00	0.00	1 848 076.00
LAND CARE PROGRAMME GRANT Total		1 896 399.00	48 323.00	0.00	1 848 076.00
GRAND TOTAL		27 344 999.00	2 657 385.68	0.00	24 687 613.32

ELUNDINI (CASP)

Project Name	Sub-project Name	Tabled 2021/22	Budget
ELUNDINI ANIMAL HANDLING FACILITIES	WELLAWAY- RETENTION	18 000.00	
ELUNDINI MULTIPURPOSE SHEDS	ILUNGELO LETHU (RAMATEE)-RETENTION	57 300.00	
ELUNDINI MULTIPURPOSE SHEDS	PHIRINTSU- RETENTION	60 500.00	

ELUNDINI FENCING	MNYOLO HEIGHTS (MADINI)	478 000.00
ELUNDINI FENCING	TINANA	379 134.00
ELUNDINI FENCING	TINANA (WAGES)	108 000.00
ELUNDINI GRAIN STORAGE FACILITIES	EBDEN FARM	300 000.00
ELUNDINI MULTIPURPOSE SHEDS	CHEVY CHASE LANDCARE	1 100 000.00
ELUNDINI MULTIPURPOSE SHEDS	EVIAN FARM	350 000.00
ELUNDINI MULTIPURPOSE SHEDS	MATUANA AGENCIES FARM	350 000.00
		3 200 934.00

ELUNDINI (Equitable share)

Project Name	Sub-project Name	Tabled 2021/22	Budget
ELUNDINI DROUGHT RELIEF (DAM SCOOPING)	BOWERSDALE-RETENTION	6 300.00	
ELUNDINI DROUGHT RELIEF (DAM SCOOPING)	EVIAN (DS)-RETENTION	6 300.00	
ELUNDINI DROUGHT RELIEF (DAM SCOOPING)	MAGLONA MERINO (DS)-RETENTION	6 300.00	

ELUNDINI DROUGHT RELIEF (DAM SCOOPING)	NEKINA FARM-RETENTION	6 300.00
ELUNDINI DROUGHT RELIEF (DAM SCOOPING)	UMNGA FLATS-RETENTION	6 300.00
ELUNDINI DROUGHT RELIEF (BOREHOLES)	EBDEN	318 800.00
ELUNDINI DROUGHT RELIEF (BOREHOLES)	KROMDRAAI	318 800.00
ELUNDINI DROUGHT RELIEF (BOREHOLES)	LUZIE PTN3&4	318 800.00
ELUNDINI DROUGHT RELIEF (BOREHOLES)	LWASISI	318 800.00
ELUNDINI DROUGHT RELIEF (BOREHOLES)	MISTY MOUNT	318 800.00
ELUNDINI DROUGHT RELIEF (BOREHOLES)	OSCAR	318 800.00
ELUNDINI DROUGHT RELIEF (BOREHOLES)	ST AUGUSTINE (ZANDISE JSS)	318 800.00
ELUNDINI DROUGHT RELIEF (BOREHOLES)	USHERWOOD	318 800.00
		2 581 900.00

SENQU (CASP)

Project Name	Sub-project Name	Tabled 2021/22	Budget

SENQU ANIMAL HANDLING FACILITIES	DULCIESNEK (Ishf)-RETENTION	16 500.00
SENQU ANIMAL HANDLING FACILITIES	MOKHESI (RETENTION)	17 200.00
SENQU MULTIPURPOSE SHEDS	ESILINDINI (UNDER CONSTRUCTION)	45 300.00
SENQU MULTIPURPOSE SHEDS	RHODES COMMONAGE (mps)- UNDER CONSTRUCTION	48 900.00
SENQU MULTIPURPOSE SHEDS	RIETFONTEIN (UNDER CONSTRUCTION)	48 500.00
SENQU ANIMAL HANDLING FACILITIES	MISSION (NEW PROJECT UNDER CONSTRUCTION)	400 000.00
SENQU FENCING	HONEYNESKLOOF (EVALUATED WILL BE AWARDED)	1 150 000.00
SENQU MULTIPURPOSE SHEDS	MASAKANE (EVALUATED WILL BE AWARDED)	1 100 000.00
SENQU MULTIPURPOSE SHEDS	MBONISWENI(EVALUATED WILL BE AWARDED)	1 100 000.00
SENQU POULTRY INFRASTRUCTURE	SENQU SECONDARY POULTRY COOPERATIVE	1 000 000.00
		4 926 400.00

SENQU (Equitable share)

Pr	oject Name	Sub-project Name	Tabled Budget 2021/22

SENQU DROUGHT RELIEF (BOREHOLES)	HLANJWA	318 800.00
SENQU DROUGHT RELIEF (BOREHOLES)	NKOPANA	318 800.00
SENQU DROUGHT RELIEF (BOREHOLES)	RIETFONTEIN	318 800.00
SENQU DROUGHT RELIEF (BOREHOLES)	WITTEBERGEN	318 800.00
		1 275 200.00

WALTER SISULU (CASP)

Project Name	Sub-project Name	Tabled Budget 2021/22
WALTER SISULU ANIMAL HANDLING FACILITIES	FONTEINKLOOF	14 750.00
WALTER SISULU ANIMAL HANDLING FACILITIES	KOPPIESFONTEIN (LSHF)	16 000.00
WALTER SISULU ANIMAL HANDLING FACILITIES	KOPPIESFONTEIN (SSHF)	7 400.00
WALTER SISULU ANIMAL HANDLING FACILITIES	RIETFONTEIN (LSHF)	16 000.00
WALTER SISULU ANIMAL HANDLING FACILITIES	RIETFONTEIN (SSHF)	7 400.00
WALTER SISULU ANIMAL HANDLING FACILITIES	TENEREEF	14 750.00
WALTER SISULU MULTIPURPOSE SHEDS	WALTER SISULU CUSTOM FEEDLOT	49 000.00

WALTER SISULU ANIMAL HANDLING FACILITIES	DRIEFONTEIN	550 000.00
WALTER SISULU ANIMAL HANDLING FACILITIES	DUNKELD	380 000.00
WALTER SISULU FENCING	DRIEFONTEIN	1 815 000.00
WALTER SISULU IRRIGATION SYSTEMS	WALTER SISULU CUSTOM FEEDLOT	1 000 000.00
WALTER SISULU MULTIPURPOSE SHEDS	DRIEFONTEIN	1 100 000.00
		4 970 300.00

SENQU (Equitable share)

Project Name	Sub-project Name	Tabled Budget 2021/22
SENQU DROUGHT RELIEF (BOREHOLES)	HLANJWA	318 800.00
SENQU DROUGHT RELIEF (BOREHOLES)	NKOPANA	318 800.00
SENQU DROUGHT RELIEF (BOREHOLES)	RIETFONTEIN	318 800.00
SENQU DROUGHT RELIEF (BOREHOLES)	WITTEBERGEN	318 800.00
		1 275 200.00

WALTER SISULU (CASP)

Project Name	Sub-project Name	Tabled Budget 2021/22
WALTER SISULU ANIMAL HANDLING FACILITIES	FONTEINKLOOF	14 750.00
WALTER SISULU ANIMAL HANDLING FACILITIES	KOPPIESFONTEIN (LSHF)	16 000.00
WALTER SISULU ANIMAL HANDLING FACILITIES	KOPPIESFONTEIN (SSHF)	7 400.00
WALTER SISULU ANIMAL HANDLING FACILITIES	RIETFONTEIN (LSHF)	16 000.00
WALTER SISULU ANIMAL HANDLING FACILITIES	RIETFONTEIN (SSHF)	7 400.00
WALTER SISULU ANIMAL HANDLING FACILITIES	TENEREEF	14 750.00
WALTER SISULU MULTIPURPOSE SHEDS	WALTER SISULU CUSTOM FEEDLOT	49 000.00
WALTER SISULU ANIMAL HANDLING FACILITIES	DRIEFONTEIN	550 000.00
WALTER SISULU ANIMAL HANDLING FACILITIES	DUNKELD	380 000.00
WALTER SISULU FENCING	DRIEFONTEIN	1 815 000.00
WALTER SISULU IRRIGATION SYSTEMS	WALTER SISULU CUSTOM FEEDLOT	1 000 000.00
WALTER SISULU MULTIPURPOSE SHEDS	DRIEFONTEIN	1 100 000.00

	4 970 300.00

WALTER SISULU (Equitable share)

Project Name	Sub-project Name	Tabled Budget 2021/22
WALTER SISULU DROUGHT RELIEF (BOREHOLES)	KOPPIESFONTEIN	318 800.00
WALTER SISULU DROUGHT RELIEF (BOREHOLES)	RIETPOORT	318 800.00
WALTER SISULU DROUGHT RELIEF (BOREHOLES)	TOLKOP	318 800.00
		956 400.00

ELUNDINI (CASP)-3 YEAR PLAN

Project Name	Sub-project Name	Tabled Budget 2021/22	Indicative Budget 2022/23	Indicative Budget 2023/24
ELUNDINI ANIMAL HANDLING FACILITIES	WELLAWAY	18 000.00	0.00	0.00
ELUNDINI MULTIPURPOSE SHEDS	ILUNGELO LETHU (RAMATEE)	57 300.00	0.00	0.00
ELUNDINI MULTIPURPOSE SHEDS	PHIRINTSU	60 500.00	0.00	0.00

ELUNDINI FENCING	MNYOLO HEIGHTS (MADINI)	478 000.00	0.00	0.00
ELUNDINI FENCING	TINANA	379 134.00	0.00	0.00
ELUNDINI FENCING	TINANA (WAGES)	108 000.00	0.00	0.00
ELUNDINI GRAIN STORAGE FACILITIES	EBDEN FARM	300 000.00	0.00	0.00
ELUNDINI MULTIPURPOSE SHEDS	CHEVY CHASE LANDCARE	1 100 000.00	0.00	0.00
ELUNDINI MULTIPURPOSE SHEDS	EVIAN FARM	350 000.00	0.00	0.00
ELUNDINI MULTIPURPOSE SHEDS	MATUANA AGENCIES FARM	350 000.00	0.00	0.00
		3 200 934.00	0.00	0.00

ELUNDINI (CASP)- 3 YR PLAN

Project Name	Sub-project Name	Tabled Budget 2021/22	Budget 2022/23	Indicative Budget 2023/24
ELUNDINI FENCING	BOWERSDALE	0.00	935 000.00	0.00
ELUNDINI FENCING	JOJWENI & GAMAKHULU	0.00	228 500.00	0.00

ELUNDINI FENCING	MDILINGO PROJECT	0.00	228 500.00	0.00
ELUNDINI FENCING	NEKINA	0.00	935 000.00	0.00
ELUNDINI GRAIN STORAGE FACILITIES	MOUNT ELTON	0.00	300 000.00	0.00
ELUNDINI MULTIPURPOSE SHED	MOHOABATSANA	0.00	1 110 000.00	0.00
ELUNDINI MULTIPURPOSE SHEDS	TAUNG	0.00	1 110 000.00	0.00
		0.00	4 847 000.00	0.00

ELUNDINI (CASP)- 3 YEAR PLAN

Project Name	Sub-project Name	Tabled Budget 2021/22	Indicative Budget 2022/23	Indicative Budget 2023/24
ELUNDINI FENCING	EMTHONJENI	0.00	0.00	850 000.00
ELUNDINI FENCING	MASIDIBANE (GLEN THOMPSON)	0.00	0.00	850 000.00
ELUNDINI FENCING	NELANI FARM	0.00	0.00	850 000.00
ELUNDINI FENCING	UMNGANA (FUZILE)	0.00	0.00	850 000.00

ELUNDINI FENCING	WESTBELL	0.00	0.00	850 000.00
ELUNDINI MULTIPURPOSE SHED	CICIRA	0.00	0.00	1 110 000.00
		0.00	0.00	5 360 000.00

ELUNDINI (Equitable share)- 3 YR PLAN

Project Name		Sub-project Name	Tabled Budget 2021/22	Indicative Budget 2022/23	Indicative Budget 2023/24
ELUNDINI (BOREHOLES)	DROUGHT RELIEF	BISSET VREDE	0.00	320 000.00	0.00
ELUNDINI (BOREHOLES)	DROUGHT RELIEF	NGQAYI	0.00	320 000.00	0.00
ELUNDINI (BOREHOLES)	DROUGHT RELIEF	RAMATEE	0.00	320 000.00	0.00
ELUNDINI (BOREHOLES)	DROUGHT RELIEF	SKANSILE	0.00	320 000.00	0.00
ELUNDINI FENC	CING	JOJWENI & GAMAKHULU (WAGES)	0.00	53 500.00	0.00
ELUNDINI FENC	CING	MDILINGO PROJECT (WAGES)	0.00	53 500.00	0.00

	0.00	1 387 000.00	0.00

SENQU (CASP)-3 YEAR PLAN

Project Name	Sub-project Name	Tabled Budget 2021/22	Indicative Budget 2022/23	Indicative Budget 2023/24
SENQU POULTRY INFRASTRUCTURE	SENQU SECONDARY POULTRY COOPERATIVE	0.00	1 110 000.00	1 850 000.00
SENQU ANIMAL HANDLING FACILITIES	HONEYNESKLOOF	0.00	660 000.00	0.00
SENQU ANIMAL HANDLING FACILITIES	TUGELA	0.00	400 000.00	0.00
SENQU MULTIPURPOSE SHEDS	HOHOBENG	0.00	1 110 000.00	0.00
SENQU MULTIPURPOSE SHEDS	MFINCI	0.00	1 110 000.00	0.00
SENQU MULTIPURPOSE SHEDS	BEBEZA	0.00	0.00	1 110 000.00
SENQU MULTIPURPOSE SHEDS	HONEYNESKLOOF	0.00	0.00	1 110 000.00
		0.00	4 390 000.00	4 070 000.00

SENQU (Equitable share)- 3 YEAR PLAN

Project Name	Sub-project Name	Tabled Budget 2021/22	Indicative Budget 2022/23	Indicative Budget 2023/24
SENQU DROUGHT REL (BOREHOLES)	HLANJWA	318 800.00	0.00	0.00
SENQU DROUGHT REL (BOREHOLES)	EF NKOPANA	318 800.00	0.00	0.00
SENQU DROUGHT REL (BOREHOLES)	RIETFONTEIN	318 800.00	0.00	0.00
SENQU DROUGHT REL (BOREHOLES)	WITTEBERGEN	318 800.00	0.00	0.00
SENQU DROUGHT RELIEF (D SCOOPING)	BENSONVALE (DS)	0.00	100 500.00	0.00
SENQU DROUGHT RELIEF (D SCOOPING)	MACACUMA (DS)	0.00	201 500.00	0.00
SENQU DROUGHT RELIEF (D SCOOPING)	MANXEBA (DS)	0.00	201 500.00	0.00
SENQU DROUGHT RELIEF (D SCOOPING)	RHODES COMMONAGE (DS)	0.00	100 500.00	0.00

SENQU DROUGHT RELIEF (DAM SCOOPING)	SKISAZANA (DS)	0.00	201 500.00	0.00
SENQU DROUGHT RELIEF (DAM SCOOPING)	WITTEBERGEN (DS)	0.00	201 500.00	0.00
SENQU ANIMAL HANDLING FACILITIES	PELGRIMSRUS FARM	0.00	660 000.00	0.00
SENQU STOCKWATER SYSTEMS	PELGRIMSRUS FARM	0.00	500 000.00	0.00
		1 275 200.00	2 167 000.00	0.00

SENQU (Equitable share)- 3 YEAR PLAN

Project Name		Sub-project Name	Tabled Budget 2021/22	Indicative Budget 2022/23	Indicative Budget 2023/24
SENQU (BOREHOLES)	DROUGHT RELIEF	HLANJWA	318 800.00	0.00	0.00
SENQU (BOREHOLES)	DROUGHT RELIEF	NKOPANA	318 800.00	0.00	0.00
SENQU (BOREHOLES)	DROUGHT RELIEF	RIETFONTEIN	318 800.00	0.00	0.00
SENQU	DROUGHT RELIEF	WITTEBERGEN	318 800.00	0.00	0.00

(BOREHOLES)				
SENQU DROUGHT RELIEF (DAM SCOOPING)	BENSONVALE (DS)	0.00	100 500.00	0.00
SENQU DROUGHT RELIEF (DAM SCOOPING)	MACACUMA (DS)	0.00	201 500.00	0.00
SENQU DROUGHT RELIEF (DAM SCOOPING)	MANXEBA (DS)	0.00	201 500.00	0.00
SENQU DROUGHT RELIEF (DAM SCOOPING)	RHODES COMMONAGE (DS)	0.00	100 500.00	0.00
SENQU DROUGHT RELIEF (DAM SCOOPING)	SKISAZANA (DS)	0.00	201 500.00	0.00
SENQU DROUGHT RELIEF (DAM SCOOPING)	WITTEBERGEN (DS)	0.00	201 500.00	0.00
SENQU ANIMAL HANDLING FACILITIES	PELGRIMSRUS FARM	0.00	660 000.00	0.00
SENQU STOCKWATER SYSTEMS	PELGRIMSRUS FARM	0.00	500 000.00	0.00
		1 275 200.00	2 167 000.00	0.00

WALTER SISULU (CASP)-3 YEAR PLAN

Project Name	Sub-project Name	Tabled Budget 2021/22	Indicative Budget 2022/23	Indicative Budget 2023/24
WALTER SISULU DROUGHT RELIEF (DAM SCOOPING)	RUIGTEFONTEIN	0.00	600 000.00	0.00
WALTER SISULU DROUGHT RELIEF (DAM SCOOPING)	VAALKOP	0.00	450 000.00	0.00
WALTER SISULU DROUGHT RELIEF (DAM SCOOPING)	VAALRAND	0.00	300 000.00	0.00
WALTER SISULU IRRIGATION SYSTEMS	WALTER SISULU CUSTOM FEEDLOT	0.00	1 500 000.00	1 555 560.00
WALTER SISULU ANIMAL HANDLING FACILITIES	UITSIG	0.00	660 000.00	0.00
WALTER SISULU MULTIPURPOSE SHEDS	UITSIG	0.00	1 110 000.00	0.00
WALTER SISULU ANIMAL HANDLING FACILITIES	KLIPKRAAL (NEW - NDIBELA FAMILY)	0.00	0.00	680 000.00
WALTER SISULU MULTIPURPOSE SHEDS	KLIPKRAAL (NEW - NDIBELA FAMILY)	0.00	0.00	1 110 000.00
WALTER SISULU MULTIPURPOSE SHEDS	RODENECK	0.00	0.00	1 110

			000.00	
	0.00	4 620 000.00	4 560.00	455

WALTER SISULU (Equitable share)- 3 YEAR PLAN

Project Name	Sub-project Name	Tabled Budget 2021/22	Indicative Budget 2022/23	Indicative Budget 2023/24
WALTER SISULU DROUGHT RELIE (BOREHOLES)	KOPPIESFONTEIN	318 800.00	0.00	0.00
WALTER SISULU DROUGHT RELIE (BOREHOLES)	RIETPOORT	318 800.00	0.00	0.00
WALTER SISULU DROUGHT RELIE (BOREHOLES)	ТОЦКОР	318 800.00	0.00	0.00
WALTER SISULU FENCING	UITSIG	0.00	800 000.00	0.00
		956 400.00	800 000.00	0.00

Budget per Local Municipality

TYPE OF PROGRAM	ELUNDINI	SENQU	WALTER SISULU

GRAIN	R7 493 000	-	-
HOUSEHOLD	R2 000 000	R2 000 000	R2 000 000
VEGETABLE	R530 480	R530 480	R335 040
CUSTOM FEEDLOT	-	-	R720 000
POULTRY	R200 000	R250 000	R200 000
PIGGERY	R144 000	R144 000	R112 000
TOTAL	R10 367 480	R 2 924 480	R3 367 040

HOUSEHOLD FOOD SECURITY

LM	Tot applicants	Females	Youth Females	Youth Males	Disabled
Elundini	1000	671	79	74	5
WSLM	1000	621	108	89	20
Senqu	1000	537	48	55	15
	3000	1829	235	218	40

1	l		

Vegetables: Local Municipality Allocations

MUNICIPALITY	ELUNDINI	SENQU	WALTER SISULU	TOTAL
FERTILIZER	R 159 144.00	R 159 144.00	R 100 512.00	R 418 800.00
INSECTICIDES	R 106 096.00	R 106 096.00	R 67 008.00	R 279 200.00
SEED&SEEDLINGS	R 265 240.00	R 265 240.00	R 167 520.00	R 698 000.00
TOTAL	R 530 480.00	R 530 480.00	R 335 040.00	R 1 396 000.00

14.2.8 Eskom Projects

Project Name	Municipality	Project Type		TOTAL Planned CAPEX		Beneficiaries- Village Name
Amahlubi 02	EC141 Elundini	Households	R	7 000 000.00	250	Mpharane (250)
Batlokoa 03	EC141 Elundini	Households	R	2 380 000.00	70	Diphophung (70)
Batlokoa 02 SP	EC141 Elundini	Households	R	7 500 000.00	250	Diketong (250)
Batlokoa 02 SP Pre-eng (2022/23 Plan)	EC141 Elundini	Pre-Engineering	R	475 000.00		
Elundini Extensions	EC141 Elundini	Households	R	7 000 000.00	250	Mbeki (250)
ELUNDINI PH 4	EC141 Elundini	Households	R	11 200 000.00	400	Ketekete (400)
ELUNDINI PH 4 Pre-ng (2022/23 Plan)	EC141 Elundini	Pre-Engineering	R	542 500.00		
Elundini Extensions Pre-eng (2022/23 Plan)	EC141 Elundini	Pre-Engineering	R	437 500.00		
Elundini Schedule 5B Pre-eng.	EC141 Elundini	Pre-Engineering	R	500 000.00		
Elundini Type 2 Infills	EC141 Elundini	Infills	R	1 500 000.00	100	

Project Name			CAPEX Excl 15% VAT	TOTAL Planned Connections 2021/2022	Beneficiaries- Village names
Farm Dweller Houses	Senqu	FDH	R 67 982.50	5	
	Senqu				
Senqu Ward Extensions Pre- engineering (2021/22 Plan)		Pre-Engineering	R 450 000.00		
Senqu Schedule 5 B Pre-eng.	Senqu	Pre-Engineering	R 375 000.00		
SENQU Type 2 Infills	Senqu	Infills	R 1 500 000.00	100	
Senqu Ward Extensions	Senqu	Households	R 6 120 000.00	306	Jordaan RDP houses 1 (130), Jordann RDP houses 2 (38), Tapoleng RDP houses(96), Masekeleng RDP houses(42)

CHAPTER 6 ONE PLAN IMPLEMENTATION, MONITORING & EVALUATION

6.1 IMPLEMENTATION READINESS

The Joe Gqabi District are has stable and functional political and administrative systems necessary for successful implementation of all the commitments outlined in the One Plan. There is political will, strong intergovernmental cooperation, well coordinated clusters and committed to stakeholders. All commitments outlined in the document are ready for implementation in the short to medium term and most importantly all commitments have clear budgetary comitments...

6.2 MONITORING & EVALUATION

Performance management has been defined as a tool for change in conceptualizing local government transformation. It is another indication of government's commitment to good governance and service delivery. The ethos of performance management rests on an understanding that other spheres of government need to play their part in supporting local government to perform their functions thereby improving the quality of lives of communities.

The objective of monitoring, reporting and evaluating performance will *inter alia* include:

- Assess whether targets were being met
- Identify achievements, constraints and failures so that improvements can be made to the DDM and project designs to achieve better impact
- Identify the appropriate interventions that will increase the responsiveness of targeted beneficiaries
- Provide information for effective coordination of district development at the regional level
- Document lessons learned from the implementation of programmes and projects
- Improve service delivery and influence allocation of resources in the districts
- Demonstrate results to stakeholders as part of accountability and transparency

The performance monitoring and evaluation framework will enable JGDM DDM One Plan stakeholders to plan, monitor, measure, review, report and improve both, District organizational and individual performance. For monitoring and evaluation to occur fruitfully, the following processes will be undertaken:

- Develop a performance management system;
- Set targets, monitor and review performance based on indicators linked to their DDM One Plan;
- Involve the community in setting indicators and targets and reviewing performance.
- Publish an annual report on performance for the communities and all stakeholders to be appraised of the achievements on set targets
- Conduct an audit on performance before tabling the report;

The DDM quarterly performance reports will be submitted before Councils of the District, local municipalities as well as to Provincial and National structures quarterly. These structures will review the performance based on the performance report submitted by the Monitoring and Oversight Cluster chair. The quarterly reports will further be published for public consumption.

CHAPTER 7 CONCLUSION

The Joe Gqabi District DDM One Pan contains the outline of the development profile and the associated plans to alleviate the challenges identified in the District area. The essence of the DDM approach is coherent, integrated and aligned government planning that seeks to focus on impact driven interventions to community development. Thus strong and well coordinated intergovernmental system is pivotal for the successful realisation of goals envisaged in this plan. Structures, systems and the political will that exists within the Joe Gqabi District municipal area is favourable to the successful implementation of the Plan. Successful implementation of the Joe Gqabi District DDM One plan will mean fast-tracked realisation of the vision of attaining an improved life all residents in the Joe Gqabi District municipal area.