

BUILT ENVIRONMENT PERFORMANCE PLAN 2016/2017

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SECTION A: INTRODUCTION

A.1. BEPP IN RELATION TO OTHER STATUTORY PLANS

The BEPP is complimentary to the metro's other strategic documents, including the Integrated Development Plan, the Budget, the Spatial Development Framework, the Draft Metro Growth and Development Strategy and the Human Settlement Plans. The BEPP represents an investment strategy towards fulfilling its objectives of an inclusive city, sustainable and productive city which are spatially transformed and more compact in its development approach.

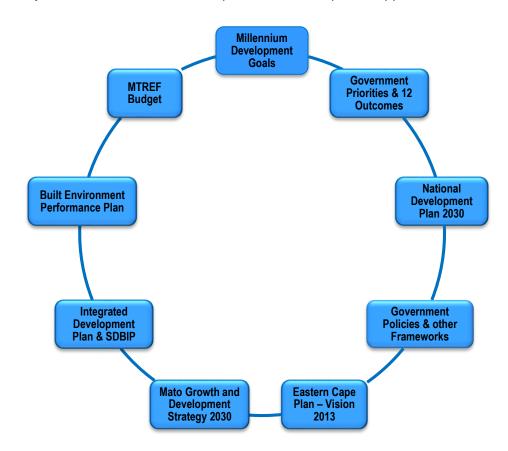


Figure A1: Relationship with strategic documents

The following documents and data sources were used in the formulation of the Draft 2015/2016 Built Environment Performance Plan: -

BCMM Documents:

- BCM Spatial Development Framework Review: 2013
- Buffalo City Municipality's Housing Sector Plan 2010
- Buffalo City Integrated Development Plan 2015/2016

- Buffalo City Metropolitan Municipality's Integrated Sustainable Human Settlement Plan 2014
- Metro BEPP Transit Orientated Development (TOD) Alignment Review (K. Harrison: 2015)
- Buffalo City Metropolitan Municipality : MTEF 2016 Budget Proposal (PTNG) (BCMM Transport Team: 2015)

National and Provincial Documents:

- National Development Plan 2010
- Spatial Planning & Land Use Management Act (Act 16 of 2013)
- National Treasury Guidance Note for the Built Environment Performance Plan, October 2015
- Provincial Growth and Development Strategy: 2006
- Eastern Cape Provincial Spatial Development Plan: 2010
- DORA 2016 including the grant frameworks of the relevant infrastructure grants
- ICDG Framework in 2016
- The Guidelines for the Implementation of the Integrated City Development Grant, May 2013 and as updated
- Concept Note for the Built Environment Value Chain and Progression Model, 23 September 2015
- Guidance Notes, toolkits and other relevant documents relating to the Neighbourhood Development Programme
- Framework for Spatial Investment in Human Settlements prepared by CSIR, 31 March 2015 Plan, August 2014
- National Human Settlements Spatial Plan, August 2014 and as updated

Confirmation of BEPP Adoption by Council

The BEPP is a requirement of the Division of Revenue Act in respect of infrastructure grants related to the built environment of metropolitan municipalities. In terms of the Division of Revenue Act, 2016 Metropolitan Municipalities are required to draw-up and submit a Built Environment Performance Plan (BEPP) to Council for adoption.

BCMM Council considered the approval of the BEPP 2016/2017on 30 May 2016. Copy of Council resolution is attached as **Annexure A1**

SECTION B: SPATIAL PLANNING & PROJECT PRIORITISATION

B.1. SPATIAL TARGETING

The Draft Integrated Urban Development Framework (IUDF) 2014 sets out a policy framework to guide the development of inclusive, resilient and liveable urban settlements.

The IUDF identifies eight priority objective levers namely:

- Integrated Spatial Planning is essential for coherent development.
- Integrated transport and mobility is vital component for economic infrastructure investment.
- **Integrated and sustainable human settlements** are key to redressing the prevailing apartheid geography, restructuring cities, shifting ownership profiles and choices, and creating more humane, safe living and working conditions.
- **Integrated urban infrastructure,** which is resource efficient and provides for both universal access and more inclusive economic growth.
- **Efficient land governance and management** that grow through investments in land and property resulting in inclusive, multi-functional urban spaces.
- **Inclusive economic development**. Cities and towns that are dynamic and efficient, foster entrepreneurial and innovation, sustain livelihoods, enable economic growth and generates the tax base needed to sustain and expand public services and amenities.
- **Empowered active communities**. Cities and towns that are home to socially and culturally diverse citizens, who are actively involved in the city.
- Effective urban governance managing the intergovernmental dynamics within the city.

The Urban Network consists of a primary and secondary network which interconnects at strategic nodes known as Urban Hubs, which are located within townships. The Urban Networks Strategy represents a targeted investment programme to transform and integrate the development of targeted township economic nodes, by locating and linking them within the wider "urban networks".

The Urban Networks Strategy is a transit oriented precinct investment planning, development and management approach. Its focus is on strategic spatial transformation that optimises access to social and economic opportunities for all and especially the poor. It aims to work towards a more efficient urban environment that creates an enabling environment for economic growth and development.

An Urban Network Strategy (UNS) Framework was approved by BCMM Council as part of the 2014/2015 BEPP submission. This framework was also accepted by the NDP-Unit at National Treasury.

B1.1 BCMM Spatial Development Strategy

The Buffalo City Urban Network Strategy comprises of two regions i.e. Eastern Region with the Mdantsane – East London – Duncan Village corridor and the Western Region with the King William's Town – Bhisho corridor supported by Dimbaza and Berlin nodes.

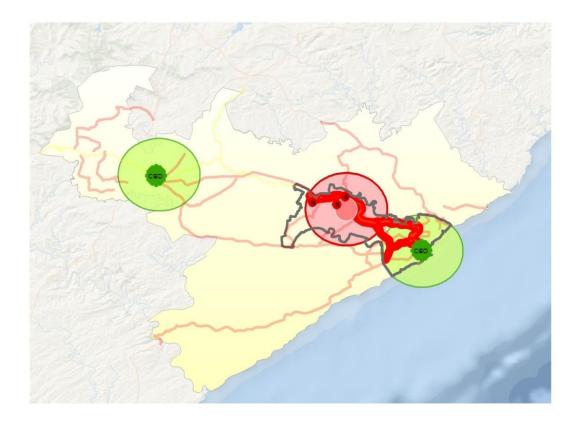


Figure B.1: BCMM Urban Network Strategy

The BCMM urban form can be simply described as 'beads on a string' and, in order to enhance the operational effectiveness of this built form, it is envisaged that future development should be directed in such a way that the various settlements or nodes (beads) along the main rail and road transport routes (or string) be allowed to develop in intensity (i.e. density and variety or mix of land uses).

This is intended to create areas where the density of development and the increased variety of opportunities at points of good access to the majority of residents would improve both the overall functioning of the built environment in Buffalo City, as well as offer better social and economic opportunities for the residents.

More specifically, it is suggested that within areas of high need and/or development potential, the integration of modes of transportation, particularly public transportation modes, should be undertaken to create points of high accessibility for a greater number of people.

There can be no doubt that an efficient transport system is fundamental for the successful development of the City. The greater the integration between development and the road, rail and modes of transport, the more opportunities there will be for economic development.

This implies a need to develop intense and higher density settlements with mixed uses along the main transport routes; inner city medium density residential environments surrounding the East London and King William's Town CBD's and medium density residential development not more than 120 meters from bus/taxi routes and near stations.

B1.2 Urban Network Identification and Prioritisation of Integration Zones

The Urban Network Strategy (UNS) identifies two Integration Zones in Buffalo City Metropolitan area.

- East: Mdantsane East London Duncan Village
- West: King William's Town Bhisho

It is noted that these activity corridors also serve as major employment areas.

The methodology for the Integration Zone Matrix for Buffalo City is contained in **Annexure B1**

The development of a mixed land use at sufficient densities in the activity corridor from Mdantsane to East London is very important for the economic growth of the city. Mixed-Use development is the horizontal and vertical integration of suitable and compatible residential and non-residential land uses within the same area or on the same parcel of land. It is aimed at facilitating a wide range of residential types within close proximity to employment, educational, social and recreational opportunities.

The priority integration zone for the metro is the East: Mdantsane – East London – Duncan Village zone

East: Mdantsane - East London - Duncan Village (MELD)

This includes East London and Mdantsane and the areas in between them. This area is regarded as the *'HEART"* of the City-In-A-Region, which is BCMM.

The area termed the East London – Mdantsane Corridor was identified as being the area straddling the main transportation routes (roads and railway) linking the township of Mdantsane and East London's Central Business District. The intention of the MELD corridor is "to initiate restructuring in the East London Metropolitan area, which would result in Mdantsane and other previously disadvantaged areas being integrated with the East London core".

The MELD report provides a broad conceptual overview of the MELD corridor area as well as an "integrated planning framework" for the corridor. Various implementation projects are identified, which are located at strategic points along the corridors, primarily in areas termed "Development Nodes".

Due to the enormous number of people, this area is also subjected to critical infrastructure/service backlogs, which severely hinders progress of development. The urban area also has the potential to accommodate between 40 000 to 50 000 households at increased densities in the future. Creating infrastructure capacity in roads and services networks will give "biggest bang for the buck" in shortest time-frame.

The Mdantsane to East London CBD corridor stands out as the key public transport corridor. This is based on the following criteria and characteristics:

- Existing and future public transport passenger demand this corridor has the highest passenger demand in Buffalo City.
- Operations this corridor also provides the most operationally efficient service within Buffalo City and therefore the most cost effective.
- In terms of the development and planning framework proposed by Buffalo City, this corridor is the key strategic transport corridor for the city.

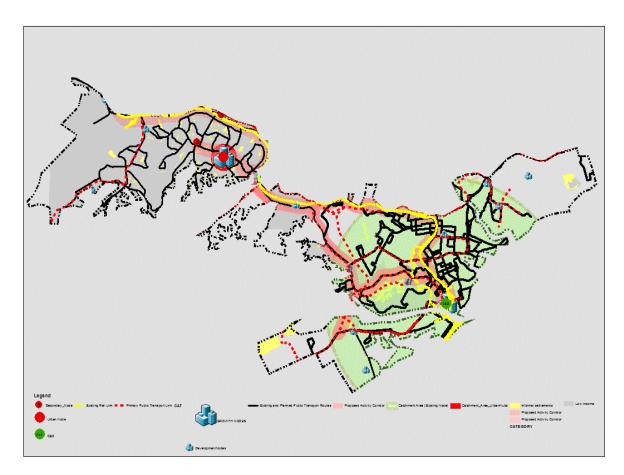


Figure B.2: Primary Integration Zone



Figure B.3: Revitalisation of the KWT-Bhisho Corridor

The EC Prov. Dept. of Public Works - plan to development a more focussed government precinct between Bhisho and KWT. BCMM is upgrading the Zwelitsha Waste Water Treatment Works in order to create the capacity for new developments planned for the KWT area

B1.3 Marginalised Areas Identification and Prioritisation

a. Informal Settlements

Because of the constraints in rolling out conventional housing, the reality is that the majority of informal settlements have still not received significant development attention whether in the form of full upgrading, relocation to green-fields housing projects, or the provision of significant interim interventions to mitigate living conditions.

Informal settlements are all different and generalizations cannot be made about them. However, one constant factor in their formation is that they typically provide an initial point of access into the urban environment for incoming migrants, or for those moving from other parts of the city. Research in Buffalo City Metro shows that there were high levels of circular migration between a distinct band of rural areas and the Metro itself as well as movement between more established residential areas and those informal settlements which are located close to work opportunities.

BCMM has embarked on the formalisation of various informal settlements categorised in the Informal Settlement Study as suitable for in-situ upgrading. Both USDG and HSDG funding provision has been made in the MTREF budget for these informal settlement areas.

Duncan Village is an area where demand for temporary and permanent residential accommodation is exceptionally high. This fact can be considered a key aspect of the strategic importance of Duncan Village in the broader urban network within Buffalo City Metropolitan. Duncan Village is further prioritized by numerous extremely dense informal settlements; and as a result of the existing high residential densities prevalent in Duncan Village, disasters have a devastating impact on a large number of residents, when they do occur. The redevelopment of Duncan Village is therefore considered a high priority for the Buffalo City Metropolitan Municipality (BCMM).

Duncan Village can further be considered to be optimally located for many residents of Buffalo City Metropolitan, due to its close proximity to the East London CBD and the various industrial areas in and around East London. This represents an opportunity for the development of Duncan Village to meet the needs of its inhabitants, through addressing de-densification/densification and urban renewal within Duncan Village.

The project requires the redevelopment of the entire Duncan Village i.e. residential units to be constructed, social amenities, recreational facilities, public transport, pedestrian movement, small & micro economic activities, informal trading of the area supporting infrastructure and economic job opportunities.

In response to the enormous challenges posed by the task of transforming the precinct of Duncan Village into a healthy living environment that caters for the varying needs of its residents and that provides viable opportunities for people to establish a sustainable lifestyle in the city, the Buffalo City Metropolitan has embarked on the ambitious project known as the Duncan Village Redevelopment Initiative (DVRI). The project has been identified as a Mega Project by the National Department of Human Settlements.

Implementation of this project has been slow but the first high density housing pilot project undertaken to demonstrate what denser formal living in Duncan Village could be like are underway. The pilot housing erven are $80m^2$ which represents a significant departure from the standard $200\text{-}300m^2$ product previously on offer and the construction phase is complete.

The National Minister of Human settlements identified the need for strategic and integrated planning and the identification of Mega Projects located in priority areas. The Duncan Village Redevelopment Project has been identified as meeting the requirements of a mega project in the metro.

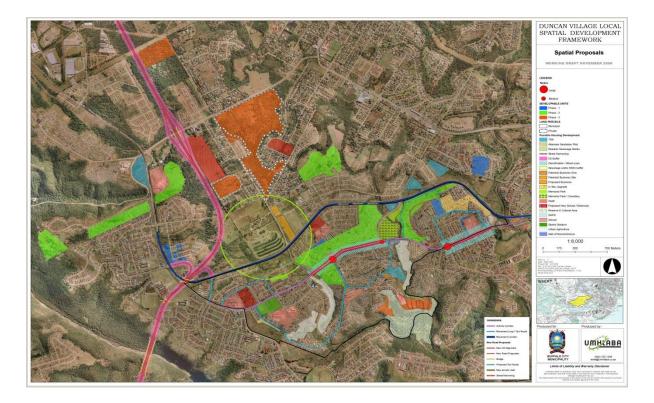


Figure B.3: Duncan Village LSDF - Spatial Proposals





Figure B 4.: Duncan Village Relocation and DE densification Phase 1 and Phase 2

b. Townships

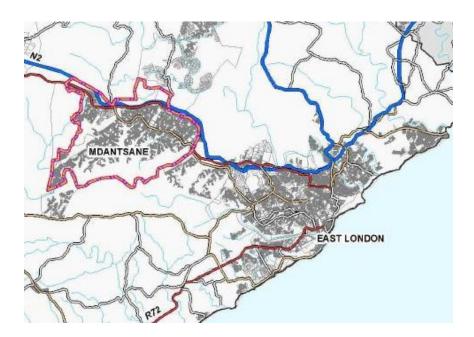


Figure B .5: Mdantsane Township

In Mdantsane, the development nodes identified in the MELD study include the Mdantsane Town Centre (Highway) and the immediate area surrounding the Mount Ruth station, classified as major development nodes, and the areas surrounding the stations of Fort Jackson, Mdantsane and Mtsotso, which were classified as minor nodes.

Additionally, the MELD report highlights an area (effectively Zones 4 and 6) which stretches between Highway and the Mount Ruth station and terms this the Mdantsane Central Special Development Area. Development proposed for the special development area and the major nodal areas ranges from commercial and service industrial development to higher density residential land uses.

Mdantsane CBD – This hub is identified as the primary hub for urban / catalytic intervention with the objective of linking and integrating previously segregated township of Mdantsane with the greater East London area.

The key elements in this hub include:

The Mdantsane CBD is an existing mass regional transit node and will be further development with the support of the Neighbourhood Partnership Development Grant CBD multi-user focal area

c. Inner City Areas

Quigney, Southernwood and Belgravia

The redevelopment of the Quigney, Southernwood and Belgravia areas which are located peripheral to the CBD. It is an area with good access to transport routes and is an area with existing high density development.

Southernwood and Belgravia may be described as composite areas comprising non-residential land uses, including offices and commercial/retail complexes (largely located west of Gately Street), and a variety of residential dwellings, ranging from high density, multi-storey dwellings to single residential dwellings (mainly located east of Gately Street).

Given its strategic location relative to the East London CBD and the burgeoning Commercial/Office district of Vincent/Berea, these areas are identified as having good potential for urban renewal, specifically aimed at prioritizing its residential component.

The rationale behind such a move would be to use existing infrastructure to create an improved urban environment that has the potential to house people at relatively high densities in an inner city location. This would contribute towards meeting the strategic goal of prioritising the CBD area, but is also likely to lead to other positive outcomes, including: -

- Increasing operating thresholds for business in the surrounding areas of the CBD and Vincent/Berea;
- Provide relatively high density housing areas for people seeking well-located accommodation with good access to areas of opportunity by maximising the use of existing buildings (including highrise buildings) in need of rehabilitation;
- A Partnership Approach between the Buffalo City Metropolitan Municipality and local land owners/landlords in the area, which could set a precedent for further such partnerships in other parts of the Metropolitan Municipality.



Figure B. 6: Southernwood, Belgravia Inner city

B1.4 Growth Nodes

a. Commercial

The spatial distribution of economic activities in Buffalo City has tended to be nodal in nature. However, recent trends have seen ribbon development along certain strong activity spines and transport routes due to the shortage of space in established business districts and/or lower budget, low-rise, developer driven development in areas of transition and high traffic flow. Industry has been concentrated on the more level land adjacent to major roads and railways.

Commerce and retail have concentrated initially in the traditional central business districts and over time, moved towards suburban nodes and development along significant transport routes, as

discussed above. These trends are resulting in a growing number of mixed-use zones along main routes with the associated management problems of traffic congestion, conflicting land uses and inadequate infrastructure.

Buffalo City needs to further diversify the local economy especially within the manufacturing sector. This would also imply the diversification of markets for manufactured products and services. It is important to invest in intellectual capital, creativity and technical capabilities of the labour force through skills development. More private and public investment is required to accelerate the production of all economic sectors.

Generally the informal sector activities occur predominantly in two forms:

- As enterprises operating from within the home (e.g. Spaza shops, shebeens).
- As informal sector activities occurring outside major transport termini (e.g. Highway Taxi terminus in Mdantsane), outside high-visibility buildings (major supermarkets or public buildings), areas of high density in terms of captive population (the C.B.D.), and recognised daily or occasional markets (e.g. craft and fresh produce markets).

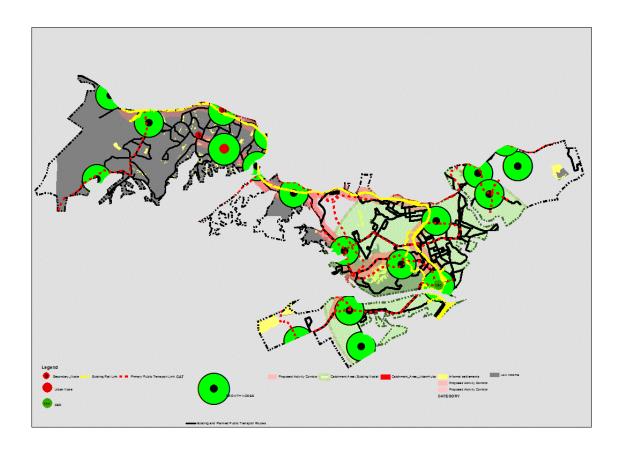


Figure B 7: Commercial Nodes

b. Industrial

There are 20 industrial zones in the city, which can be grouped into two broad categories

• <u>Intensive industrial zones</u>: industries with high employment densities per hectare and enterprises using small properties; mostly located in the core area, close to the central business district, including West Bank and the IDZ. The West Bank is the largest industrial area in Buffalo

City. This area currently has a wide variety of industries, with Mercedes Benz SA (formally Daimler Chrysler) being the largest industry.

East London Industrial Zone

The 455 hectare ELIDZ has become a diversified industrial park which offers investors customised industrial solutions and world class infrastructure. The zone was specially set up for light industry manufacturers in search of ultimate global competitiveness and new market entry.

The total number of secured investors has grown to 34 with a bulk of these already operating from the zone. Direct manufacturing and related services jobs in the ELIDZ have grown to 2992 direct jobs in 2013/14. An additional 1 659 jobs have been pledged by investors and these will be realized in the next 18 to 24 months.

A total of 1 571 direct construction-related employment opportunities were also created in the last twelve months. The impact, however, is wider than just the zone. The ELIDZ has awarded over a R1 billion worth of contracts to BBBEE enterprises and just over R300 million worth to qualifying SMMEs.

Through the Mercedes Benz South Africa's (MBSA) W205 C-Class project, the ELIDZ has attracted six new investors worth over R890 million. About 849 jobs existed in the automotive and related industries before the W205 project. More than 534 additional job opportunities have been created following the introduction of the project.

The ELIDZ has also increased investment in the aqua-culture and renewable energy sectors, a further signal that the zone is making significant strides in diversifying the regional economy.

This is attributed to the settlement of a photovoltaic invertor manufacturing plant as well as a photovoltaic panel manufacturing plant, both as part of the spin-offs from existing renewable energy investments.

The East London Industrial Development Zone established a Science and Technology Park (STP). It is an innovation hub aimed at speeding up the pace of economic development in the Eastern Cape by increasing the competitiveness, efficiency and effectiveness of local industry. The ELIDZ STP is the only park of its kind in the country which is linked to an IDZ and was conceived as a catalyst for growth, collaboration.

The East London Industrial Development Zone will offer significant development potential in the medium term, which would create opportunities for the development of urban settlement extensions in that part of the East London city area (West Bank). There is a projected R14.4 billion investment in the IDZ for the next 3-5 years.

• <u>Extensive industrial zones</u>: low densities of employment per hectare which use a lot of land; mostly located on the city fringe including Berlin, Wilsonia, Fort Jackson and Arnoldton, with additional minor industrial zones located in Beacon Bay and Gonubie.

<u>Wilsonia Industrial Area</u> - The Wilsonia Industrial area presents a unique opportunity to provide investors with an ideal location for manufacturing and processing. Research has revealed that without the serious intervention on the part of local government, the non- automotive manufacturers in Wilsonia would not be able to sustain their current operations. The location provides investors with connections to major markets, locally and across the globe. Currently, there are investors who are committed to develop businesses in this area.

From the high unemployment rate of 28%, it is evident that there are many challenges facing manufacturing in BCMM today. It is us thus imperative for local government to engage with business and with both provincial and national government to create sustainable jobs and to alleviate poverty.

The following activities need to be undertaken in the Wilsonia Industrial area to make it the growth point it is intended to be i.e.

- Establishment of an industrial park in Wilsonia
- BCMM to partner with DTI and NT for infrastructure development
- BCMM to offer investment incentives
- BCMM to improve efficiencies regarding cost of doing business
- BCMM to reduce tariffs to attract investors (as per SAPOA report 2015)
- Upgrading of municipal infrastructure i.e. roads, streetlights, refuse, environmental management. The development of a vibrant industrial park

B.2. LOCAL AREA PLANNING

The following precinct plans have been identified and more detailed planning undertaken in the respective areas.



Figure B2.1 East London Inner City Development Area

B2.1 Central Business District (CBD)

Metropolitan or Primary Nodes – these are nodes that are of such significance in terms of scale, location, diversity and agglomeration of function (facilities, services and economic activities), that they impact on the metropolitan region as a whole (or have potential to do so in the context of the SDF).

The Urban Network Strategy identifies the East London CBD as the primary CBD for the Buffalo City Metropolitan Area in the Eastern zone of the metro. The following developmental *objectives* are envisaged:

- Build an inner city that is functional and liveable
- To improve the aesthetics and the built environment i.e. through improved lighting and landscaping, cleanliness and safety (including the perception of personal safety) and the optimisation of the use of existing facilities by redefining their hierarchy and role within the CBD.
- To enable integration, accessibility and connectivity of the East London CBD and into the wider surrounding inner city areas particularly the Sleeper Site, Beach Front and Quigney.
 - i. Rationalized lanes for minibuses and public transit
 - ii. A reduction of travel lanes for automobiles and especially trucks
 - iii. Treat taxis as an integral part of the system provided, and work towards the optimisation and integration of their services.
 - iv. Consolidate long distance services in close proximity to Gilwell Taxi Rank to facilitate efficient inter-modal transfer.
- Establish a walkable network in the inner core that conveniently connects public transportation in a legible and effective way.
 - i. An expanded and improved pedestrian areas and pedestrian crossings
- To promote economic sustainability and high intensity activity all year round;
 - i. support inner city economic development initiatives and partnerships
 - ii. Provide new facilities where they are presently lacking around employment and mixed use nodes.
 - iii. Enhancement micro and informal economy in the CBD
- To promote economic sustainability and high intensity activity all year round;
 - i. support inner city economic development initiatives and partnerships
 - ii. Provide new facilities where they are presently lacking around employment and mixed use nodes.
 - iii. Enhancement micro and informal economy in the CBD
- A framework for engaging the various stakeholders in the CBD along with a CBD management model to ensure and oversee the transformation of streetscapes and to manage maintenance activities and promotion of the CBD

The following key precincts for the East London CBD have been identified:

<u>Central Precinct:</u> Planning and development of the Sleeper Site within the East London CBD (mixed land use development and University Town node)

<u>Western Precinct</u>: East London CBD as the mass-transit node - Development of regional transit facility i.e. "Gillwell Taxi Rank" in East London CBD. Future mixed land use development with potential road linkage of Park Street with Plontoon Road.

<u>Southern Precinct</u>: Fort Hare University city campus and student accommodation with the in East London CBD.

<u>Northern Precinct:</u> Future civic administration block development and improvement of the Southernwood station.

<u>Eastern Precinct:</u> Development of the beachfront promenade and the extension of the East London Port.

To promote access to ICT - The future direction is to expand, access and affordability to communication technology. The access to modern information and communications technology is vital for business. The widening of the digital divide will have compounding effects, given the increasing importance of online education and employment opportunities. The proposed strategies are to facilitate increase broadband penetration, to maintain collaboration with partners-creating a WiFi City, offering the community accessible and flexible communication

B2.2 Mdantsane Urban Hub

The Mdantsane CBD can be classified as a high opportunity, low performance urban area. It is important that interventions in urban areas need to be based on and address the underling drivers and causes (including types of market failures) of urban development trends (including property market performance, investment, dis-investment etc.).

Development Concept

The greatest challenge in the CBD is arguably to re-establish a sense of order, cleanliness, safety and security in the area as well as to improve the quality of the environment so that people will be encouraged to live, work and visit the CBD. The heart of, and reason for the existence of the CBD is undoubtedly the Public Transport Interchange.

All significant formal and informal retail activity is spatially linked to the taxi interchange precinct. The other key activity areas in the CBD are linked to certain anchors such as the Youth / Cultural Centres, the Department of Home Affairs and the Checkers Shopping Mall on the R308 as well as the Sisa Dukashe Stadium on event days. These anchors currently exist as disconnected and discreet areas, which are poorly connected to each other. It is important that the character of each of these areas are reinforced and given a new positive identity.

The public realm plays an important role in defining the character of an area as well as in creating links between different areas. It is also seen that the southern / south-eastern part of the CBD is largely devoid of activity and use. It is important to start revitalizing this area through the introduction of new uses and anchors that will give life to the area.

The Precinct Plan provides a planning and design framework for the area, which will guide development for many years. The objectives of the Urban Design Framework are therefore to:

• Reinforce and improve the CBD's existing attractions and destinations, in particular the Taxi Interchange Sub-Precinct, the Cultural Sub-Precinct, the Shopping Sub-Precinct well as the Sisa Dukashe Stadium Precinct.

- To introduce new anchors and areas of activity to expand and improve the functionality of the CBD.
- Create a clear hierarchy of public urban spaces linked through a well-connected network of routes for pedestrians
- To improve general access and connectivity through the area.
- Upgrade and improve buildings and features of cultural / historic significance and value in order to create a strong identity for the area.
- Encourage a high standard of urban design that places significance on the public realm and relationships between buildings and streets.
- Create an urban form that assists in creating a safer and pedestrian friendly environment.

The following are key developmental strategies for the Mdantsane Urban Hub:

Strategy

Descriptio & Actions

Access Movement Strategies

& Improved traffic flow

A number of projects that will improve the traffic flow within the study area have been identified. These include the installation of traffic signals, the construction of traffic circles and roundabouts, the introduction of dedicated on-street and off-street parking areas, and the reduction in the widths of central islands.

Traffic signals at the Sandile Road/Qumza Highway intersection

Currently this intersection experiences congestion due to two main factors, i.e. relatively high traffic flows and the stopping of taxis within and/or in close proximity to the intersection. In order to improve the flow of traffic at this intersection, and to assist with the crossing of pedestrians, it is proposed to introduce traffic signals at this intersection. These traffic signals will also serve as a gateway to the study area.

Traffic circles at the Shai Road/Makinana Street intersection

With the proposed changes to the traffic flow in the study area, traffic flow on Makinana Street will increase. It is therefore proposed to introduce a traffic circle (mini circle) at the Shai Road/Makinana Street intersection.

Roundabouts at the Sandile Road/Saule Drive and Sandile Road/Makinana Street intersections

Similarly, the traffic patterns will be changed along Sandile Road. In order to improve the traffic flow it is proposed to introduce two roundabouts (large circles), one at the Makinana Street/Sandile Road intersection and one at the Saule Drive/Sandile Road intersection. These roundabouts will assist in the high ratio of turning movements at these intersections and in doing so will improve the flow of traffic.

On-street parking areas

Although the percentage of private vehicles is low in the study area there is a need to provide areas for on-street parking. If these areas are not provided, vehicles have no choice but to park in the lanes, thus reducing the capacity of the road network. Also the local (within Mdantsane) taxi operations operate outside of the rank from the

street kerbs. Thus providing these parking areas will assist in this matter as well.

Reduction of central islands

The widths of certain central islands are too great thus creating areas where informal traders perform their daily business. This has a direct impact on the safety of both motorists and pedestrians alike. It is therefore proposed to rationalize the widths of the central median islands. The island in Sandile Road will reduce from 9m to 1.5m. Note that the 1.5m is of sufficient width to cater for crossing pedestrians, but too narrow to encourage informal traders from trading on the islands. The island along Makinana Street will also be changed to 1.5m. By reducing the width of the islands provided additional space that will be used to create lanes and/or sidewalk space depending on the nature of the need.

Improved pedestrian movements

As mentioned in the status quo report, pedestrian facilities are lacking and very little is available that assists the disabled. In order to address this situation a number of projects have been identified. These include pedestrian ramps, surfaced sidewalks, raised pedestrian tables, pedestrian forecourts, pedestrian crossings and the introduction of tactile ground surface indicators (TGSIs) for the visually impaired pedestrians.

Pedestrian ramps

Currently no pedestrian ramps are provided at the kerb to road interface. This is not ideal and has a major impact on the disabled, elderly and the very young. It is therefore proposed that all pedestrian crossing points, where there is a height difference between the sidewalk and the road crossing, be accompanied by a pedestrian ramp.

Surfaced sidewalks

A number of roads do not have adequate surfaced sidewalks. In light of the high volumes of pedestrians in the study area it is proposed that all roads within the study area be provided with surfaced sidewalks on both sides.

Raised pedestrian tables

Due to the high volume of pedestrians in the study area, many pedestrians find themselves crossing numerous roads in order to reach their destination/s. In order to facilitate these crossing movements a number of raised pedestrian tables have been proposed. These have been strategically located to assist pedestrian movements and to limit the need for the pedestrians to constantly change levels when crossing roadways.

Pedestrian crossings

Apart from formal raised pedestrian tables, a number of "standard" pedestrian crossings are proposed. These generally are located as extensions to the sidewalks and walkways. These crossing can either

be standard black top or, as proposed herein, paved to match that of the sidewalks. This will also give further emphasis to the crossings and make them more pronounced.

TGSIs for the disabled

The South African Bureau of Standards (SABS) has recently adopted SANS 784; 2008 "Design for Access and Mobility – Tactile Indicators". This Standard sets out requirements for new building work, for the design and application of tactile indictors, to ensure safe and dignified mobility of people who are blind or visually impaired. TGSIs were evolved for people who are visually impaired so that the environment could make a greater amount of information available to them, thus providing them with a better sense of orientation and, most importantly, a means of locating hazards.

Public Realm

- Create a primary pedestrian network of legible, convenient and safe public routes
- · connecting key destinations.
- Introduce pedestrian priority zones within key pedestrian areas.
- Introduce Public Art and Tree Planting in all new public spaces
- Introduce new supporting activities within existing public nodes to enhance and reinforce character.
- Create new externalized nodes of activity through the location of new anchor facilities within strategic locations
- Create new landscaped forecourts and public squares within each character zone.
- Externalize buildings and facilities to front onto and activate new public squares.
- Introduce a coherent and high quality palette of materials for street furniture and paving in the CBD.
- Ensure use of robust and vandal proof materials in detailing of street furniture and lighting.
- Introduce pedestrian oriented street lighting within all public spaces and pedestrian routes.
- Create measures to calm traffic and promote pedestrian movement at key crossing points.

Landscaping and Greening

- Create a primary pedestrian network of legible, convenient and safe public routes connecting key destinations
- Create new treed gateways as well as treed avenues along CBD perimeter routes to enhance legibility and transition into the CBD area.
- Landscape and green the primary public space and pedestrian network

- Connect and activate green spaces and parks to from part of the primary pedestrian network.
- Link up continuous open spaces and riverine green systems through treeplanting.
- This is in order to enhance sense of place and create continuous systems, which support and enhance biodiversity.
- Planting of trees should be limited to waterwise and indigenous trees that are characteristic of the area.

Residential of Mixed Development

- Create mixed-use areas focused along key transport routes, as well as pedestrian routes through the CBD.
 - Locate social housing and residential infill projects closer to transportation, retail and recreational amenities.
 - Formalize commercial / service industry related activities close to the taxi rank node where they are currently operating the proposals for this precinct for mixed use infill includes retail, offices and residential.
 - On the basis that there is a demand for social housing within the precinct, and as the provision of housing in the area will assist in attracting investment in other land uses into the area, a number of parcels of land have been identified as having potential for social housing.
 - Mixed Use and Social Housing Infill Development.
 - Social housing has been located on the western fringe, as well as along the southern and eastern fringe of the precinct. These areas are all in close proximity to the taxi rank and a number of retail facilities. Social housing is also proposed overlooking the park, where residential would be able to play an important role in policing the park and ensuring safety for residents.
 - As per the plan, social housing land parcels have a total cadastral area of 37,459m². A preliminary design of floor area on these parcels indicated that a ground floor area of approximately 11,896m² can be accommodated, which equates to approximately a 32% site coverage. As social housing is usually a multi-storey use, the calculation for three storey developments would result in a total floor area for social housing of 35,688m². Although it is to be noted that up to four storeys (including the ground floor) can be accommodated without the provision of lifts.

Urban Form • Strategies

- Promote the development of medium to higher density compact urban form on all new and infill development sites in the CBD.
- Promote the development of 'courtyard' type built form with buildings defining the street edge and parking being taken to the side or rear of the building.
- Activate building edges along all primary pedestrian routes, urban and green spaces.
- Encourage continuous built edges on primary pedestrian routes.
- Encourage varied articulation and building expression within height and width restrictions.
- Encourage the creation of focal points and accentuated building elements linked to key destinations and public spaces.
- Encourage the use of visually permeable fencing to parks, sporting precincts and large institutional precincts.

Land Use • Strategies

- Introduce a variety of medium to higher density affordable residential types in the CBD to create alternative housing options for residents and users of the Area
- Introduce a greater diversity of mixed uses and entertainment areas in the CBD to make the area attractive and safe for local residents as well as to create 24/7 activity in the CBD.
- Incentivise multi-level mix of uses such as live-work units / retail / office on ground floor with residential above.
- Create appropriately sized and zoned parcels of land (subdivision, consolidation, rezoning) for medium density private (town housing) and social housing developments
- Expand on areas zoned to permit mixed use eg Business Zone
 I 5.7.6 Create incentives for developers:
 - Assistance with land acquisition (BCMM owned)
 - o Rates rebates
 - UDZ tax benefits
- Introduce parking reductions for mixed use shared parking between office hours and after hours for business and entertainment uses, reduced ratios.
- The proposed uses envisaged for public buildings (municipal and government) also include social and cultural facilities. The precinct plan has proposed that public buildings be focussed at the northern cultural and community node and adjacent to the taxi rank at the transport interchange and market. A smaller component is proposed on the eastern side at the proposed boxing museum and boxing academy node. As the BCMM finance and administrative office has indicated a desire to locate along the main access route on the western side of the precinct, this has been accommodated.

IMPLICATIONS FOR LAND USE MANAGEMENT

In order for the above land use proposals to be implemented, there are a number of factors which will need to be taken into consideration. Firstly, the ownership of the land will have to be verified. Should privately owned land be subject to any of these proposals, negotiations with land owners for development and acquisition/ lease of land will have to be undertaken. Should it not be possible to access the land on which proposals have been made, alternative sites will have to be chosen or more intensive/ mixtures of land use proposed on sites which are available.

Secondly, where cadastral boundaries are being shifted or new boundaries created, it would be necessary for subdivision and consolidation applications to be prepared. The cadastral base will first need to be verified with Surveyor General data, as there are some anomalies in the data. Thirdly, where the zoning is not in accordance with the proposed use, applications for rezoning will be required. A large portion of the precinct area has Business Zone 1 rights, which permit retail, office and residential uses. There will however be parcels, which are inappropriately zoned which will require rezoning.

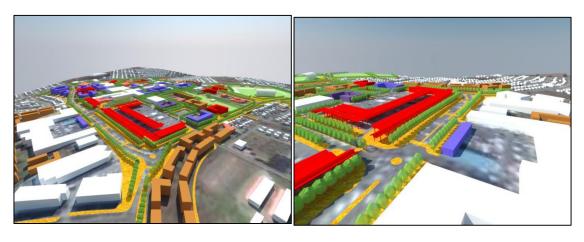
Commercial & Service Industry Strategies

Provision has been made for a site of 3,300m² adjacent to the taxi rank where a possible floor area of 1,064m² can be accommodated at a coverage of 32%. Coverage could be increased to accommodate further units as no other suitable sites are available within the CBD area. Craft / training related incubator facilities are envisaged to be accommodated within the proposed training facility within the cultural node.

The total floor site area allocated for mixed use within the precinct is 48,795m². Ground floor area over these sites would be approximately 16,808m², of which approximately 1,681m² (10%) could be allocated to offices, with the remaining 15,127m² for retail. With a second floor over all buildings proposed for residential uses, an additional 16,808m² would be available for residential purposes.

However, should the demand for retail prove greater than what is set out above, certain of the mixed use parcels could accommodate retail on both ground and first floor level if necessary, or alternatively the footprint of buildings can be increased. The permitted coverage for the primary zoning in the precinct area is 100%, which would at a maximum equate to 48,795m² of floor area. However there are practical (addressing basic parks needs on site) and design considerations to be taken into account which makes the 100% coverage both undesirable and impractical in the long term.





Bird's eye view of the CBD from corner Sandile Thusi

Bird's eye view of Highway Taxi Interchange

Road and Saule Road

B.3. PROJECT PREPARATION

The approach which BCMM will follow to enable leveraging of investment for catalytic urban development projects through partnership arrangements and using public expenditure will be as follow:

Buffalo City will be investing in projects associated with bulk supply in order to alleviate constraints which currently exist. The investment will however be associated with areas that are linked with our Spatial Development Framework and the Urban Network Strategy. This investment is envisaged to allow for the densification of the City and allow for the development of mixed used urban areas.

B.4. INSTITUTIONAL ARRANGEMENTS AND OPERATING BUDGET

The National Treasury Guidance Note is very clear on the intention of better alignment both horizontal in the institutional but also vertically between the spheres of government and State Owned Enterprises. It states that the alignment of provincial infrastructure to metropolitan priorities will be done via the relevant Provincial Treasuries who co-ordinate the IDP's and IDMS with guidance from National Treasury.

The other spheres of government and SOCs have been part of the BEPP process to date but with varying degrees of participation and commitment and generally with a typical top-down approach rather than genuinely being part of an interactive, joint planning and budgeting process that respects the boundaries of spheres and functions in terms of the Constitution.

BCMM foresee that this aspect of integration and cooperation will require further support, development and refinement during the course of the year when IDP's and budgeting in the institution is undertaken to be closer aligned with the BEPP.

SECTION C: INTERGOVERNMENTAL PROJECT PIPELINE

C.1 INTERGOVERNMENTAL PIPELINE

The following is a summary of the Integovernmental Project Pipiline for the BCMM Integration Zone

Central to Reeston Tunnel project (Bulk infrastructure project) – This will require some repairs and maintenance expenditure however as this is a gravity fed sanitation pipeline the repairs and maintenance are expected to be minimal. The project is required in order to create more capacity within the existing central urban areas such as Braelynn, Duncan Village and the unlocking of the Amalinda Junction.

The completion of the **Reeston Waste Water Treatment Works** to create capacity for the Reeston and other housing programmes.

Duncan Village Redevelopment (Human Settlement – upgrading of informal settlement) – The densities and land are considered constraints with this project. Infrastructure is required in order to allow for housing top structures. Operating budget is required in terms of the maintenance required on the infrastructure as well as the depreciation impact of the capital infrastructure spend.

MELD Corridor (Public Transport) – This is associated with the road expansion from single to dual roadway. The short term operational budget impact is the depreciation associated with the road. A financial modelling project will be undertaken to assess the financial viability of public transport on this road. This could only be implemented in 2018/19 which may require the purchase of buses with hiring additional drivers. It is currently too early to assess the operational impact of the public transport.

EL CBD & Sleeper Site (CBD & Mixed land use) – The Sleeper Site requires a complete financial assessment. Early suggestions are that this will be implemented through a build operate and transfer model however the total project needs to be costed and project phase implementation assessed prior to embarking on the funding model. The operational impact will be the rental associated with the building and future infrastructure depreciation. Oxford street pedestrian and public transport project is one of the projects that are identified for the inner city areas. This project will involve transforming between Commissioner Street and Stephenson Street into a pedestrian and public transport oriented road, with limited access and loading areas for goods vehicles. The measures are intended to make the CBD more attractive by providing exclusive public transport lanes and facilities, including facilitating pedestrian movement on wider sidewalks. Another project is the Rehabilitation of Fleet Street which includes the upgrading of Fleet Street to accommodate the effect of the BRT and other associated projects within the CBD of East London.

Mdantsane Urban Hub – The CBD of Mdantsane has been identified in the Urban Network Strategy as the Urban Hub for the metro. Funding for the preparation of a design concept plan has been made available from the NDPG. Capital funds for project implementation in the CBD has been Gazetted.

The **Amalinda Junction** Greenfield site with potential high density mixed land use development – The Municipality will focus on implementing bulk supply to this area following which developers will create developments based on market requirements and within the framework of spatial development. The operating impact will again be the cost of the infrastructure and potentially interact on loan funding.

Extension of North West Expressway to Amalinda Main Road - This will be the first phase of the North West Expressway route, which will eventually link the R 72 route near the airport with the N2 freeway at the new Summer Pride interchange

Fitzpatrick Road (R72) realignment - This project involves the realignment/rerouting of the section of the R72 between Commercial Road and Fleet Street. The road will bisect the Sleeper Site and open the area up for development

Park Avenue/Thorburn Terrace - An upgrading and re-alignment of this cross-town route, which will provide a link from the North East Expressway to the northern part of East London's CBD, by-passing the CBD's Fleet Street route

Zwelitsha Regional Bulk Sewage Scheme(Bulk infrastructure project) – This will require some repairs and maintenance expenditure however as this is a gravity fed sanitation pipeline the repairs and treatment works expansion. The project is required in order to create more capacity within the existing central urban areas such as Breidbach, Zweltsha, Bisho, Schornville, Pakamisa and Ilitha unlocking of the mixed housing development in the Bisko/King Willaims Town area.

Kei Road to Bisho Bulk Water Scheme – This will require some repairs and maintenance expenditure however as this is a gavity water pipeline and new treatment works in Kei road as well Bulk Storage Reservoirs. The project is required in order to create more capacity within the existing Bisho and King Weilliams town As well as surrounding peri-urban areas of Berlin, Zinyoka, Ttyutyu, etc

KWT Public Transport Interchange – This is associated with the expansion and renewal of the existing three taxi and bus ranks in the CBD of King Willaims Town integrating into one multi modal facility to serve the entire needs of the public transport users in the area and surroundings.

Refer to Annexure C1: Integration Zone Matrix

Refer to **Annexure C2**: Catalytic Urban Development Project Pipeline

The table below indicates the Criteria followed to Weight Catalytic Projects:

Factor / weight	1	2	3	4
Strategic Priority	Operation al or Tactical	Strategic	Required (Regulator y)	Mission Critical
BCMM Initiative	Minimal BCMM input required	Strong BCMM Adoption	National Initiative	Multiple National Initiative s

Level of Risk	Severe	Significa nt	Moderate	Minimal
Effort required by BCMM	Severe	Significa nt	Moderate	Minimal
Resources / Investment	Severe	Significa nt	Moderate	Minimal
Likelihood of Achieveme nt	Severe	Significa nt	Moderate	Minimal
Complexity	Severe	Significa nt	Moderate	Minimal

C.2 INSTITUTIONAL ARRANGEMENTS AND OPERATING BUDGET

A high level description of the Institutional Arrangements are discussed below with a focus on the IDP clusters and Top Management:

INSTITUTIONAL	. ARRANGEMENTS AND C	PERATING BUDGET	
Planning and Implementation in Intergration Zones	IDP Development Planning Engineering EPMO Budget Office BCDA	TBC	
Areas of Growth	LED MURP DVRI BCDA	TBC	ENT
Informal Settlements	Human Settlements City Planning Engineering	TBC	CLUSTERS MANAGEMENT
Marginalised Areas	LED MURP BCDA	TBC	IDP CLI

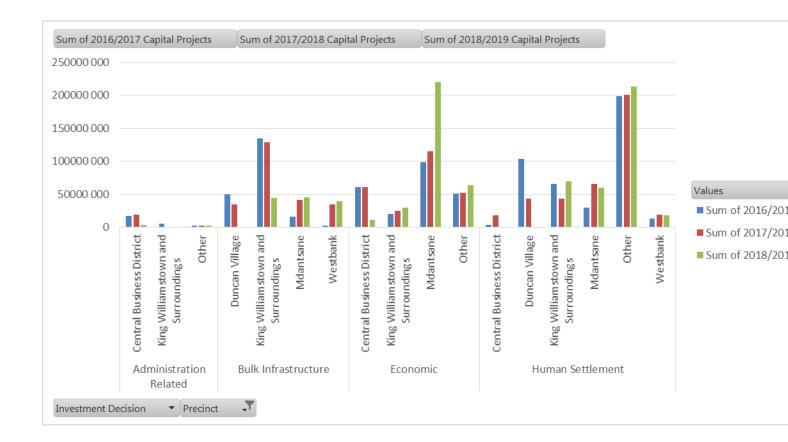
SECTION D: CAPITAL FUNDING

D.1. SPATIAL BUDGET MIX

The methodology to identify budgets linked to spatial types, where based on the general locality of the project and knowledge of the type of land use and settlments found in these areas.

Investment	Precinct	Sum of	Sum of	Sum of
Decision		2016/2017	2017/2018	2018/2019
		Capital Projects	Capital Projects	Capital Projects
Administration	Central Business	16 821 500	18 978 100	4 000 000
Related	District			
	King	6 000 000	500 000	0
	Williamstown and			
	Surroundings			
	Metro Wide	66 105 051	73 254 000	56 650 000
	Other	3 000 000	3 000 000	3 000 000
Administration		91 926 551	95 732 100	63 650 000
Related Total				
Bulk	Duncan Village	50 000 000	35 000 000	0
Infrastructure				
	King	135 000 000	129 028 346	44 305 540
	Williamstown and			
	Surroundings			
	Mdantsane	16 276 007	41 763 015	45 000 000
	Metro Wide	277 500 000	278 880 803	340 000 000
	Westbank	2 634 190	35 000 000	40 000 000
Bulk		481 410 197	519 672 164	469 305 540
Infrastructure				
Total				
Economic	Central Business	61 180 000	60 929 000	11 557 000
	District			
	King	20 000 000	25 000 000	30 000 000
	Williamstown and			
	Surroundings			
	Mdantsane	98 846 000	114 979 000	220 525 000
	Metro Wide	154 581 825	277 351 605	286 866 712
	Other	51 000 000	52 000 000	64 000 000
Economic Total		385 607 825	530 259 605	612 948 712

Human	Central Business	4 000 000	18 000 000	0
Settlement	District			
	Duncan Village	103 920 000	43 235 620	0
	King	65 503 000	43 694 800	69 567 300
	Williamstown and			
	Surroundings			
	Mdantsane	29 689 700	65 686 000	59 567 300
	Metro Wide	136 122 659	144 368 040	231 132 970
	Other	198 739 026	200 598 483	213 498 540
	Westbank	13 215 000	19 575 951	18 328 400
Human		551 189 385	535 158 894	592 094 510
Settlement Total				
Grand Total		1 510 133 958	1 680 822 763	1 737 998 762



D.2 INVESTMENT STRATEGY

BCMM's long term financial strategy and plan for the financing of the metropolitan pipeline of catalytic urban development projects can be summarised as follow:

Buffalo City has interacted with National Treasury regarding what is considered an appropriate level of loan funding. The institution has utilised the ratios provided by National Treasury in order to calculate what is considered as an acceptable level for debt in terms of guidance received. What is however critical to the institution is the ability to repay loans that have been obtained.

The underlying principle is that the institution is willing to negotiate additional long term loans provided they are associated with the creation of additional revenue for the institution. These additional revenue streams are either through the creation of economic growth opportunities which in turn is associated with reduced unemployment or through the expansion and growth of the City in certain strategic focused areas. The City is therefore focused on implementing project based loan funding cases where a revenue stream is supportable.

However, Buffalo City is investing in bulk sanitation associated with constraints that currently exist within the King William's Town - Bhisho - Zwelitsha area. This will allow Provincial Government to proceed with the implementation of the Bhisho Revitalisation project and the Provincial Office Accommodation strategy.

BCMM has re-established the Buffalo City Development Agency mandated to implement economic development. Key Projects proposed to be initiated by the BCDA includes:

- Solid waste removal strategy and improved litter management
- Establishment of a precinct patrol comprising of bicycle and foot patrols (possibly CCTV)
- Upgrading/repair of pavements and public paved areas (including tree planting & creation of public seating areas)
- Additional street lighting
- Establishment of Precinct Improvement District (PID)
- Marina Glen (A & B)
- Seaview Crescent
- Court Crescent
- Sleepersite
- Industrial Parks (Fort Jackson & Dimbaza)

The City Manager's office has established an economic advisory forum which includes MBSA, Heads of Fort Hare and Walter Sisulu University, CEO's of IDZ and Chairperson of the Business Chamber. Other LED institutional mechanisms include the IDZ. As the IDZ is a key economic node in the city, a forum has been established attended by BCMM Head of Departments and IDZ management. (MGDS 2023, 2016).

The institution has a rates policy which allows for rates relief based on investments in the City. Section 8.3.8 of the rates policy deals specifically with newly developed commercial or industrial properties. The rebate will be phased in over a period of 5 years, from the effective date of the valuation of the improvements in the municipality's valuation roll as follows:

Year 1 - 50%

Year 2 - 40%

Year 3 - 30%

Year 4 - 20%

Year 5 – 10%, thereafter, full rates will be payable.

D.3. INSTITUTIONAL ARRANGEMENTS AND OPERATING BUDGET

The institutional arrangments and the related operating budget for the metro will require further development and refinement and will be part of the final BEPP in 2016.

Spatial Budget Mix	IDP Clusters
Investment Strategy	LED, MDGS, Revenue Management

SECTION E: IMPLEMENTATION

E.1 LAND RELEASE STRATEGY

The Buffalo City Metropolitan Municipality's Land Release Programme is the central driving force for Urban and Rural Regeneration. Access to land is a prerequisite for a successful urban and rural development programme.

The objectives of the Land Release Programme are:

- Support the Spatial Transformation objectives of the BCMM SDF Densification programme.
- Redress effectively the injustices of forced removals and the historical denial of access to land.
- Increase revenue for the city
- To provide an appropriate choice of land and housing options and assist in the provision of affordable housing
- Provide people with access to land so that they can participate in and boost the economy
- The promotion of social development and integrate communities
- To promote and support economic growth as well as industrial development
- Ensure security of tenure for rural dwellers

In implementing the programme and through the provision of support services, the municipality will build the economy, provide housing, increase rural incomes and eliminate overcrowding. Key leases for land has been approved by BCMM council pertaining to land in various geographical locations of the city. The city is in the process to consider one land parcel for lease in the primary urban hub relating to the development of a Transport orientated shopping centre.

- Gillwell Taxi Shopping Centre which is the main transport node in East London has been leased for a 40 year term.
- Berlin Race Track lease is for the development of a regional horse racetrack and covers a 20 year lease.
- Westbank Race course is leased for 20 years which is linked with the automotive sector and formula car racing.

Quenera Roads has major land expropriation activities that will impact the projects success.

Land acquisition plan being implemented that is linked to land required from National and Provincial Departments. HDA and the Premiers Office have been instituted to facilitate this process.

BCMM has adopted a land disposal policy whereby municipal land will only be disposed if its not required for basic service delivery needs. The BCM and/or its Municipal Entities shall only transfer ownership as a result of a sale or other transaction or otherwise dispose of any of its immovable capital assets in compliance with the provisions of, inter alia, Sections 14 and 90, read with Chapter 11 Part 1 of the MFMA and this policy after the Council of the BCM, in a meeting open to the public:

 has decided on reasonable grounds that the asset is not needed to provide the minimum level of basic services; and has considered the fair market value of the asset and the economic and community value to be received in exchange for the immovable capital asset. (Section 14(2) and Section 90(2) MFMA).

The policy provides general evaluation criteria to be considered when disposing of land or buildings.

- The BCM Supply Chain Management Policy and associated weighting and preference criteria
- The intended purpose/use of the immovable capital asset and linkages with the Municipal Integrated Development Plan (IDP);
- That consideration should be given to the long term leasing of immovable capital assets rather than the sale thereof in line with the White Paper on Land Reform specifically, consideration should be given to the retention of strategic assets including, but not limited to, beachfront properties, properties with high tourism attraction potential:
- Promotion of the development of immovable capital assets of the BCM or its Municipal Entities to ensure sustainable economic development of the area, including, but not limited to increased rates to be levied;
- Promotion of the provision of shelter to the homeless and destitute within the municipal area and in compliance with the Bill of Rights contained in the Constitution, Act No. 108 of 1996;
- Ensuring that the intended development has regard for principles of sustainable development, including social -, economical -, and environmental sustainability;
- Maximises the opportunity to raise capital to support BCM and its Public Entities' delivery programmes (optimizes financial return);
- Maximises opportunity to leverage development potential, including economic development, job creation, Broad Based Black Economic Empowerment, etc (optimizes development return);
- Protection of ecological processes and natural systems (optimizes environmental returns) ecological sustainability;
- Expansion of local business development;
- Accountable control and management of valuable assets;
- Optimal accommodation of service delivery operations ensuring that where real needs exist in relation to the operations of the BCM or its Municipal Entities, that these be considered prior to the alienation of an immovable capital asset.

The main method of disposing land is throught public tender but in exceptional cases disposal of land throught private threathy will be considered by BCMM Council.

In order to ensure uniformity in approach, Lessees of surplus Council owned residential property be granted first option when such property is sold by Council provided they are prepared to pay the market-related price and provided they had occupied the property for a period of at least 3 years.

When Buffalo City Municipality intends to lease out property consideration will be given to the Municipality's local economic development programmes, special groups and Historically Disadvantaged Individuals.

Leasing out Municipal property for the purposes of this policy entails a reciprocal agreement between the Municipality (lessor) and the other party (lessee), whereby the lessor binds itself to give to the lessee the temporary use and enjoyment of such, in return for payment of rental

Projects that would required land release needs to be focusing on the economic growth of the city and value capture.

Well located land within the urban networks and intergration zones needs to be identified and for each land parcel, the city would require to evaluate the economic potentional of each land parcel and determine the future land uses. Current and existing studies with municipal land include:

- Amalinda Junction Feasibility Study
- Sleepersite Best Concept Use & Framework
- Beachfront LSDF
- Mdantsane Urban Hub Precinct Plan (draft)
- KWT and Bhisho LSDF
- Duncan Village LSDF

Land acquisition values and identification of individual land parcels

Areas Identified for Land Acquisition

Obtaining land for proposed/future developments can be problematic and in order for Buffalo City Metropolitan Municipality to be proactive, emphasis is placed on acquiring land in the following areas:

- CBD's
 - o East London CBD
 - o King William's Town CBD
 - o Mdantsane CBD
 - o Dimbaza CBD
- Development Areas
 - o West Bank
 - Quenera Area
- Urban Renewal Areas
 - o *Mdantsane*
 - Duncan Village

Key Land Parcels

Key land parcels identified in the SDF for future development, located within the core urban area of East London and King William's Town, are as follows:-

- DVRI Implementation Zone;
- The Urban Renewal Corridor from EL to Mdantsane:
- Bhisho to King Williams Town Corridor;
- The Sleeper Site;
- West Bank and Race Track area;
- Various Land areas on the Beach Front;
- Nahoon Mouth;
- Spoornet sheds (Cambridge);
- Central East London;
- Cove Rock;
- Amalinda Junction;
- Quenera,

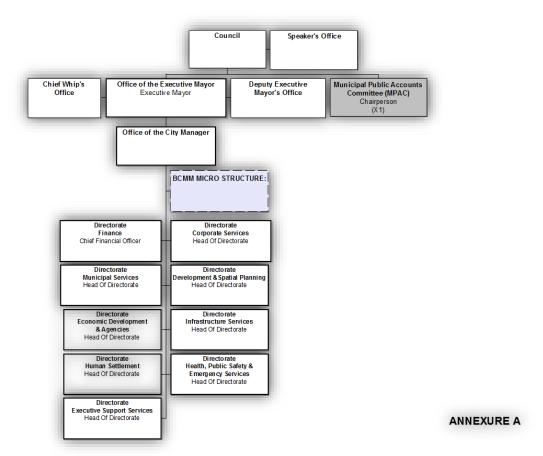
BCMM has an approved Land Management Policy (2009). The municipality is at present encountering a scourge of land invasion and for effectiveness and efficiency a decided to review the policy.

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E.2 PROCUREMENT APPROACH

Normal procurement processes apply to all projects. The BCMM adopted a revised Supply chain policy on the September 2015.

E.3 INSTITUTIONAL ARRANGEMENTS AND OPERATING BUDGET



Current Forums in BCMM with other Departments:

- Transport Forum attended by BCMM coordinated by Public Works
- Water and Sanitation Provincial Forum
- Amathola Reconsiliation Strategy headed National Department of Water and Sanitation
- AMEU Department of Energy and Metro Electrification Forum
- · Rep forum as part of the IDP
- MDGS Workstreams
- Youth Council
- HIV Forum

- Disabled Forum
- Government Communicators Forum

Limited IGR coordination and alignment needs to be coordinated institutationally.

Risk Mitigation

Risk Committee meets on a quarterly basis chaired by CFO and departments report on progress made using the Risk Register.

									Consolie Inherent Assess	t Risk			Consoli Resid Ris Assess	lual k					
I	N D.	Dept Ref.	Risk Type	Risk Category	Cause of Risk	Consequ ence of Risk	Risk Sub- Category	Risk Description	Likelih ood	Imp act	To tal	Controls	Likelih ood	lmp act	To tal	Mitigation Measures / Action Plans	Timeframe	Action Owner	Progress to Date
	1	DPED	Exte	Service Delivery	state owned Land	illegal land invasion	Survey	Threat of Land invasion	5	5	25	No controls	5	G)	25	The constructi on of TRA's to be speeded up.	Ongoing	HOD: Spatial Planning & Develop ment/ HOD: Human Settleme nts	The Mandate of providing Emergenc y Housing resides with the PDoHS. The Office of the ACOO has however identified that BCMM could assist the PDoHS subject to funding being made available for this services.
	2	ESS.	Inter nal	Knowledge and Information Management	lack of understan ding of the media and communi cation strategy	Leakage of confidenti al informati on	Cross Cutting	Sensitive and confidentia I information being leaked to the media may result in reputationa I damage	5	5	25	A draft media and communic ation policy. Sensitive information is controlled within the responsibl e directorate. However, redistribution of such documents from recipients	5	5	25	Measure as document ed in the Media and communic ations policy are followed to deal with such instances.	Media/Comm unication startegy has been developed and adopted by Top Management	HOD: Executiv e Support Services/ HOD: CS	Communication Action Plan adopted by Council on the 28th October 2015. The Metro is currently implenting the Plan and leakage of informatio n to media has

											is not adequately controlled							decreased significantl y.
3	Pub Safe	Inter nal	Compliance/R egulatory	Lack of managem ent overlook.	A ppotentia I challenge by ratepayer s on the impleme ntation of the by law.	Law Enforcement	By-laws are not updated and / or are incomplete across BCMM.	3	3	9	Majority of By-laws only applicable in certain area within BCMM.	1	1	1	Centraliza tion of the developm ent and review of all by- laws (Legal Services) All by- laws to be reviewed has been submitted to Legal Services who are dealing with the matter	On-going	All HOD's	By-Laws are implement ed on an ongoing basis and these are reviewed annually where necessary .
4	Com. Serv	External	Social Environment	The Legal Waste Managem ent Requirem ents, which prescribe minimum of 600 meter buffer zone from the residentia I area, air dispersio n modelling and health impact assessme nt prior the developm	Time taken from the furthest service point to the disposal site and also negative impact on the condition of the trucks.	Waste Management	Long distance to landfill sites.	5	5	25	Currently no controls, other then the fine system. Illegal dumping is a criminal offence	5	5	25	1) Appointm ent of Security Guards. 2) Awarenes s - installanti on of NO DUMING SIGNS and NOTICES to certain househol ds, Adopt a Spot programm e. Clearing of illegal dumps done but not consistent	2015/16	HOD: Municipa I Services	1) Appointm ent of Security Guards (the departme nt of SW is reviewing the managem ent of access control in the Landfill Sites) 2) Awarenes s - installanti on of NO DUMING SIGNS and

				ent of the site.											/no programm e in place due to budget for clearing of illegal dumps			NOTICES to certain household s, Adopt a Spot programm e. Clearing of illegal dumps done but not consistent /no programm e in place due to budget for clearing of illegal dumps (is ongoing)
5	Com. Serv	Inter nal/ Exte rnal	Integrated Environmental Services	Climate Change	Nagative financial impact due to disasters.	Integrated Environmental Services	Negative impact of Climate Change (Sustainabi lity of the City and Resources and renewable energy)	5	5	25	Ensure that our budget has a suplus to enable the municipalit y to contribute towards disasters.	2	5	10	Ensure that our budget has a suplus to enable the municipali ty to contribute towards cash backed reserves.	3/31/2016 & 31 May 2016	All HOD's	Not yet due. The City continues to run its operations and financial affairs efficiently and maintain a surplus budget.
6	Fin	Inter nal	Financial	Lack of service delivery business plans submissio n that are long term orientated	Unco- ordinated infrastruc ture develop ment and provision of services. Aging infrastruc ture develop ment.	Budgets	Inadequate long term planning for future operations and capital projects.	3	4	12	None	3	3	9	Developm ent of standardi sed long term business plans.	31-Dec-15	All HOD's	Not yet due. Standardi sed business plan template is still under developm ent.

the process of appointin g contract workers		7	Eng.5	Internal	Loss/theft of assets/resourc es	Theft of consuma ble services.	Loss of revenue	Electricity	Illegal electricity connection s/ theft/ non-metered connection s/ tampering.	5	15	25	1) continuous implement ation of billing and recovery of costs of the services rendered once the revenue protection unit have regularised the tempers.	5	5	25	process of appointin g contract	Raising of revenue is dependent on the technical departments action.	HOD: Infrastruc ture Services/ CFO	Continuou s Meter Inspection .
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															to provide additional capacity. 4) To regularise billing at premises where theft of services was detected.			
8	DPED	Inter nal	Human Resources	Lack of atractive property rates and services rebates.	Inability to atract and retain investors	Local and Economic Development	Failure to create an enabling enviroment to LED. (threat of investors living the city due to lack of diversificati on).	3	4	12	None	3	4	12	1) Property rates and tarrif policy to to be amended to include property rates and services rebates.	31-Mar-16	All HOD's	Section 8.3 of the Rates policy addresses the rebates available to all ratepayer s within BCMM. Section 8.3.7 of this policy is specificall y directed to investors as their properties are likely to be categorise d as commerci al and/or industrial properties . The

																		policy is attached for ease of reference.
9	Eng.	Inter nal	Loss/theft of assets/resourc es	Non metered connectio ns. Theft of water.	Financial constrain ts. Loss of revenue	Water, Sanitation and Scientific Services	Water losses/ Unaccount ed water	5	4	20	Read the meters and bill when new meters have been installed and collection of revenue ralated to the consumpti on of water.	5	3	15	implemen tation of water conservati on and water demand managem ent strategy	2015/16	HOD: Infrastruc ture Services/ CFO	implement ation ongoing
1 0	DPED	Inter nal	Service Delivery	Land state owned	Land invasion	Development Planning & Survey	Delays in land acquisition/ land release programm e	3	3	9	1) Land acquisition programm e has been developed; and submitted to Dept. of Land Affairs & Dept. of Public Works for approval 2) Solicited services of Housing Development Agency	3	3	9	1) Land acquisition programme has been developed; and submitted to Dept. of Land Affairs & Dept. of Public Works for approval (2) Solicited services of Housing Development Agency (3) Council	ongoing	HOD: Spatial Planning & Develop ment	Continuou s interaction with the HDA.

															resolved to lift the moratoriu m, as per council resolution number.			
1 1	Fin	Internal	Service Delivery	Lack of experienc ed and qualified SCM practition ers. Delays experienc e in the bid committe e system.	Negative audit outcome. Negative impact on service delivery.	Supply Chain Management	Inefficienci es and irregularitie s in the procureme nt value chain impact service delivery	5	5	25	1. Recruitme nt of SCM personnel is being expedited with HR. 2. Delays in pr0cureme nt planning processes reduce delays in the bid committee system.committee system.	5	4	20	1) Filling vacant funded positions within SCM unit. 2) Drive the procurem ent planning process to expedite the evaluation and awards of bids.	1) 31 October 2015 2) 31 October 2015	AII HOD's	1) Vacant funded positions within SCM have been advertised . Short-listing of candidate s in process. 2) Departments are required to submit procurem ent plans to the Supply Change Managem ent Unit before any procurem ent processes are initiated. The revised draft SCM Policy has been tabled and adpoted by Council on 30 Septembe r2015. It makes provision for the

				constitutio n of adhoc Bid Specificati on and Evaluation Committe es with increasing user departme nt involveme nt in place of the current fixed Committe es.
				This de- bottleneck ing will result in significant improvem ent in award turn- around terms.

	Corp. Serv	Inter	Information Technology	Lack of capacity	Inadequa te manage ment of ICT infrastruc ture	Information Technology	Inadequate manageme nt of ICT Network Infrastructu re.	3	5	15	1. ICT policy 2. Functionin g ICT department	3	5	15	1. Installation of optimal fibre to support business connectivity and infrastruct ure (The IT system needs a major overhaul) 2. Assurance audit will be performed by Internal audit	Ongoing	HOD: Corporat e Services	1. Tender process in the evaluation process 2. Employm ent process is underway 3. Policies approval process underway thereafter implement ation 4. Tender process is in evaluation stage for the Fibre implement ation 5. Governan ce Framework will be presented to the next Top Managem ent
1 3	Fin	Inter nal	Service Delivery	1) Non existence of Asset 2) Managem ent Unit. 3) Inadequat e managem ent of the municipali ty's assets. 4) Inadequat e budgeting for service	1) Negative audit opinion. 2) Inaccurat e and incomplet e asset register. 3) Negative impact on service delivery.	Asset Management	Assets are no not managed optimally to ensure return on investment .	2	အ	6	Directorate s have their own maintenan ce plans, but there is in insufficient funding to implement plan. The asset manageme nt unit structure has been established and budgeted for.	2	3	6	1) The establish ment and centralizat ion of an Asset Managem ent Unit. 2) Filling of funded vacant positions in the new asset managem ent unit. 3) A fully comprehensive institution	1) 31 July 2015 2) 31 October 2015 3) 31 July 2015 4) 31 December 2015	AII HOD's	An Asset Managem ent Unit has been establishe d and the job descriptio n writing is currently taking place for all positions on the new macro structure. Once the

				infrastruct ure assets.							A service provider has been appointed to assist with immovable assets.				al Asset Managem ent Policy needs to be develope d which will address the issue of managing assets optimally. 4) Standard Asset Managem ent Operating Procedur es, informed by the policy, will then be develope d and implemen			job descriptio n writing process is complete, all funded positions for the new Asset Managem ent Departme nt will be advertised and filled.
1 4	Eng.	Inter	Service Delivery	1) Lack of condition assessme nt on infrasturct ure assets. 2) Non existent or poor implementation of maintenance plans. 3) Budgetary constraints	1) Dilapidat ed infrastruc ture. 2) Increase d lawsuits due to damages to customer' s personal assets. 3) Service delivery protests	Asset Management	Aging or Inadequate infrastructu re	5	5	25	The asset manageme nt unit structure has been established and budgeted for. A service provider has been appointed to assist with immovable assets.	5	5	25	ted. 1) Prepare and submit job descriptions for benchmar king. 2) Make a follow up to ensure that top managem ent undertake s the decision regarding the funding allocation.	1) 31 July 2015 2) Quarterly	All HOD's overseei ng infrastruc ture	The Asset Managem ent Unit (AMU) is currently crafting job descriptions for all positions on the newly established AMU. Certain positions within the newly established Asset Managem ent Unit have been funded.

1 5	MM.	Inter nal	Compliance/ Regulatory	Lack of clear understan ding of legislation and regulation s.	Negative audit opinion. Grants and subsidies might be withheld. The municipal ity might incure ireegular, unauthori sed, fruitless and wasteful expendit ure.	Legal	Non-complianc e with legislation and regulations .	3	4	12	1) Strict adherence to the MFMA Calendar. 2) A standard operating procedure manual is in place.	2	4	8	1) Develop and review standard operating procedure s.	31-Dec-15	All HOD's	SOPs incorporat ed in policies developed and reviewed. Draft HRD Policy, Internship and amended Condition al Study Assistanc e workshop ped with LLF members. Preparatio ns underway for Councilor s workshop.
1 6	ESS.	Inter nal	Service Delivery	Lack of clear understan ding of alignment between the IDP, Budget, PMS and skills set.	Poor performa nce. Impleme ntation and or non-impleme ntation of projects that are not in the IDP.	Integrated Development Planning	Inadequate alignment between IDP, SDBIP,Bu dget, PMS and skills set(resources)	2	5	10	1) Ensure that there is proper alignment of the IDP,SDBIP, Budget, PMS and skills set during the planning stage.	2	4	8	1) Develop and review standard operating procedure s.	31-Dec-15	All HOD's	Workplac e Skills Plan 2015/16 currently implement ed but slowly due to procurem ent delays.

1 7	ESS.	Inter	Service Delivery	Lack of understan ding of PMS	Non Submissi on of Performa nce Agreeme nts	Organisational Performance	Inadequate understand ing of organisatio nal performan ce, and ownership by manageme nt in the process.	3	4	12	Implement ed PMS Framework	3	4	12	1) Ongoing trainig / workshop s.	Yearly	All HOD's	A number of workshop s and sessions have been convened to ensure proper alignment as we move towards 2016-2021 term of Council. They include IDP technical and full cluster meetings, IDP External Represent ative Forum meeting held on 30 Nov 2015 and Executive Mayoral Lekgotla held on 16-18 Nov 2015. In all the above sessions the IDP/PMS and Budget are represent ed in order to enhance alignment in our planning
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1 9	COO.	Inter	Service Delivery	Lack of Policy implemen tation	Inadequa te beneficia ry allocation	Human Settlements	Lack of implement ation of beneficiary allocation and relocation policy.	3	5	15	Beneficiary (Master list) are approved by council	4	4	16	Allocation and Relocation Policy was approved by BCMM Council on 11 Dec 2014. All Beneficiar y allocation s as well as relocation s from this date should be undertake n in accordance to this Policy in order to prevent unlawful undertakings.	Ongoing	HOD: Human Settleme nts	Allocation Committe e is about to be establishe d in the 2015/201 6 Financial Year.
2 0	COO.	Inter nal	Material Resources	Lack of suffient oversight function on contract managem ent function.	Cost effective service delivery is hindered resulting in budget overun.	Human Settlements	Post project award:inad equate project manageme nt and or service provider performan ce (escalation of contracted prices due to delays in contracts (litigations, poor performan ce of contractors etc, unforeseen costs) time	4	5	20	1) a draft contract manageme nt policy is in the process of being finalised.	4	4	16	Technical experts are involved in certain processes i.e. technical evaluation s etc. Monitorin g by BCMM official	30-Jun-16	All HOD's	Strigent contract managem ent is undertake n for all contracts that are implement ed within the directorat e to ensure adheranc e to the Service Level Agreemen t.

						and money value escalation.											
2 1	DPED	Inter nal	Service Delivery		Local and Economic Development	Poor integrated planning and coordinatio n and planning between BCMM and other spheres of governmen t and key stakeholde rs	3	4	12	There are working relationshi p with other institutions such as Border Kei Chamber of Business, ELIDZ,EC DC and ECPTA	3	3	9	Strengthe n formalise d partnershi p arrangem ents. The process of formalisin g partners is underway with Eastern Cape Tourism Parks, ECDC	2015/16	HOD: ESS	Draft MGDS adopted. Technical Steering Committe e establishe d which includes all key stakehold ers. MGDS Summit is planned for October 2015 where partnershi ps with key stakehold ers will be formalised

2 2	Fin	Inter	Financial	Lack of job opportunit ies due to limited industries around the BCMM area. Municipal tariffs not affordable e income due to price increases	Non payment of services rendered by the municipal ity. Huge impairme nts and write off of debts. Meter temperin g.	Credit	The potential that the rates payers will not meet their financial obligations in accordanc e with the agreed terms.	5	4	20	There is a credit control and tariff policy in place which is implement ed and enforced. Full implement ation of the credit control policy. Continued implement ation of the debt incentive scheme until 30 June 2016. Continued follow ups of disconnect ed meters to check for tempering. Continuous update and review of credit control policy annually as well as implement ation.	3	4	12	Continue with the strict enforcem ent of the reviewed Credit Control Policy. The annual review of the Indigent Registrati on.	Monthly Annually	CFO	Implement ation of the Credit Control Policy is continiuou s. Courtesy sms reminders are forwarded to consumer s before the due date. Terminati on notices, telephonic calls, blocking of prepayme nt meters, restriction of water meters, disconnec tion of both conventio nal and prepayment electricity meters and inspection of electricity meters for tampering and legal action are implement ed montly against defaulting debtors.
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2 3	Corp. Serv	Inter nal	Information Technology	Insuffient funding	Unfunde d positions. Poor performa nce due to insufficie nt staff.	Information Technology	Inadquate funding resources to operational ize the institutional structure	4	5	20	Operationa lization of institutional structure	5	3	15	Revenue enhance ment strategy	Ongoing	HOD: Corporat e Services/ CFO	A Revenue enhancem ent strategy is being implement ed in line with all revenue managem ent policies and by- laws. However, unfunded vacant positions remain a challenge.
2 4	MM	Inter nal	Compliance/R egulatory	Lack of clear understan ding of legislative requireme nts by Council structures	Non complian ce with legislatio n. Unfavour able audit outcome.	Compliance/R egulatory	Inadequate functioning of governanc e	5	5	25	1)Continuo usly advise the Council governanc e structures.	3	4	12	1)Continu ously advise the Council governan ce structures	Annually	All HOD's/Ci ty Manager	On-going monitoring is undertake n to ensure complianc e with the legislation s and proper advise is provided to Council when required.
2 5	MM	Exte rnal	Social Environment	Dermacat ion Legistalati on	Incorpora tion of other areas	Social Environment	Changes in Demarcati on(increasing BCMM's dermacatio n area)	5	3	15	No Controls	5	3	15	Continuou s Consulati on with Council	Ongoing	All HOD's/Ci ty Manager	All departme nts under finance directorat e

SECTION F: URBAN MANAGEMENT

F.1 URBAN MANAGEMENT

Urban Management is vital in helping developing communities to cope with the rapid changes that are brought about by urbanization. Urbanization, although in itself an indicator of economic delopment, is an irrevesible global trend affecting social, economic, environmental and spatial aspects of communities. If not managed properly, its pace and impact on social and spatial conditions poses challenges that must be dealt with by the local authourities. Invariably the rapid changes brought about by urbanisation need to be managed in such a way as to minimise the impact on urban areas.

Conventional methods that have been employed to deal with urbanisation and urban management have over the last few decades have not been adequate. There is a need to employ new strategies that are flexible and action oriented and integrating a wide range of role players. Urban management therefore involves coordinating and integrating the activities of public and private entities to tackle major challenges faced by the citizens of a region.

Duncan Village Precinct

Duncan village is characterised mainly by the presence of very dense informal settlements with an exceptionally high demand of residential accommodation. This area in in close proximity with East London Central Business District and various industrial facilities. This provides an opportunity to redevelop and de-densify Duncan Village and provide its residents with proper residential units, social and recreational amenities, and public transportation system as well as small and medium micro-economic systems. The Department of Human Settlements has identified the need for strategic and integrated housing Mega Projects.

Inner City Precinct

Parts of the Inner City Precinct is have been identified for urban renewal area for tertiary mixed land-use with high density social and integrated housing. A redesign and realignment of the East London CBD is required to enable a connection of the CBD with the Sleepersite, Quigney, Beach Front and Southernwood. Transforming certain streets in the CBD into pedestrian and public transport oriented roads as well as transform Oxford Street and Buffalo Street into one-way streets. This will provide an interlinked transport system between private motor vehicles, local taxis and long distance transport services. The development of a Beach Front promenade as well as enhanced micro and informal economic activities within the city will provide for an increase in economic sustainability and activity intensity all year round.

Westbank Precinct

The Westbank Precinct is primarily composed of the East London Industrial Development Zone as well as a number of existing and potential development. Plans exist to expand and revitalise major centres of attraction and provide housing developments well sustainable development.

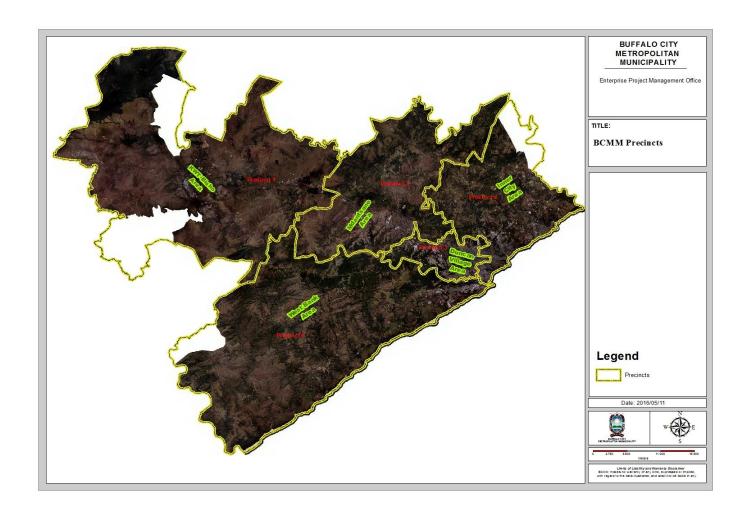
Mdantsane Precinct

In order to ensure that urban regeneration is sustained in the long-term and to guarantee that the Mdantsane Urban Hub will be successfully transformed into an area which is liveable, secure and will attract new investments it is key for BCMM to establish a vehicle that will carry out a precinct management programme to manage and activate the neighbourhood beyond the normal municipal services based on a sound precinct management approach.

The CBD is a key component for the upliftment of the greater Mdantsane due to its location and potential for being a catalyst for further developments in the township. The CBD represents the major transport hub of Mdantsane with more than 3000 taxis used per day. The resulting high number of foot traffic in the CBD lead to the sprawl of informal trading which is poorly enforced and accompanied by the littering of roads and pavements.

The objective of the proposed Mdantsane precinct management pilot project would be to develop a suitable precinct management approach that sets a sound basis for BCMM to:

- i. create a catalytic precinct that is liveable, secure and provides a conducive urban environment for its users
- ii. create enabling conditions for new investments through sound urban management
- iii. ensure the sustainability of existing and new public assets by supplementing the normal
- iv. municipal urban management services
- v. contribute to "Place-making" and the creation of a strong neighbourhood identity



BEPP	IDP				
Five Precincts Wards Budget					
		Investment Decision	Sum of 2016/2017 Capital Projects	Sum of 2017/2018 Capital Projects	Sum of 2018/2019 Capital Projects
		Administration Related Total	6 000 000	500 000	0
	Ward 25;Ward 36;Ward 34;Ward 38;Ward				
KWT-Bisho	37;Ward 35;Ward 39;Ward 40;Ward 41;Ward	Bulk Infrastructure Total	135 000 000	129 028 346	44 305 540
KWT BISHO	44:Ward 43:Ward 49:Ward 45				
	44,00010 45,00010 45,00010 45	Economic Total	20 000 000	25 000 000	30 000 000
		Human Settlement Total	65 503 000		
		Grand Total	226 503 000	198 223 146	143 872 840
		Bulk Infrastructure Total	16 276 007	41 763 015	45 000 000
	Ward 11 - 12; Ward 26; Ward 20-24; Ward 48;				
Mdantsane Area	Ward 30; Ward 17; Ward 42	Economic Total	98 846 000	114 979 000	220 525 000
		Human Settlement Total	29 689 700		
		Grand Total	144 811 707	222 428 015	325 092 300
		l			
		Administration Related Total	16 821 500	18 978 100	4 000 000
Inner City Area	Ward 50; ward 15; ward 29; ward 27; ward 28;	Economic Total	61 180 000	50 030 000	11 557 000
illier City Area	ward 18; ward 3; ward 47	Economic rotal	61 180 000	60 929 000	11 557 000
		Human Settlement Total	4 000 000	18 000 000	0
		Grand Total	82 001 500		15 557 000
		Grand Total	82 001 300	37 307 100	13 337 000
		Bulk Infrastructure Total	50 000 000	35 000 000	0
Duncan Village Area	ward 13; Ward 5; Ward 1-2; Ward 8 -10;	Daik iiii ustracture Total	30 000 000	33 000 000	· ·
	Ward 16; Ward 7	Human Settlement Total	103 920 000	43 235 620	0
		Grand Total	153 920 000		
		Bulk Infrastructure Total	2 634 190		
West Bank Area	Ward 31-33; Ward 46; Ward 19	Human Settlement Total	13 215 000	19 575 951	18 328 400
		Grand Total	15 849 190	54 575 951	58 328 400

F.2 TRANSPORT MANAGEMENT

The Buffalo City Metropolitan Municipality is the process of updating its Comprehensive Integrated Transport Plan. These key planning documents are currently being reviewed by BCMM and can be summarised as follows:

- Public Transport Framework Plan Currently preparing Tender Document s for the review
- Public Transport Plan will be reviewed once the completed review of the IRPTN review process is completed
- Arterial road network development plan: 2006 2023 (The current plan is for the period 2006 2023 and BCMM is currently reviewing the plan and is scheduled to be completed by June 2016.
- Traffic Safety Plan The plan is currently being finalised for Tender and Review will be done in the 2016/17 financial year

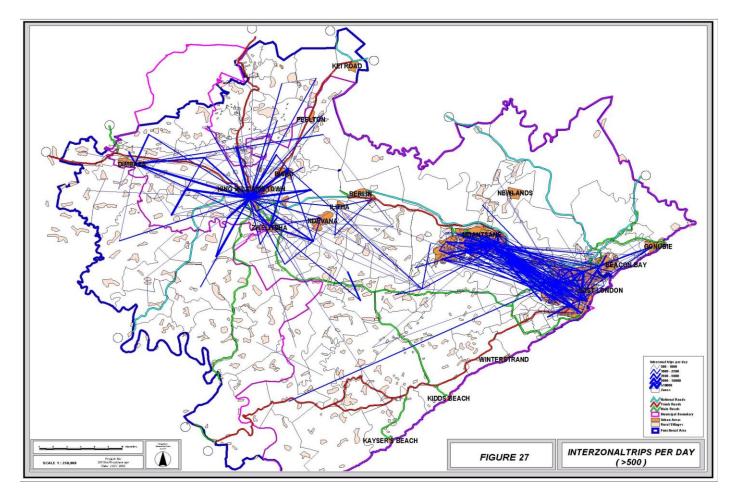


Figure F2.1: Travel surveys for public transport

<u>Transport register - Tender is with BCMM Bid Evaluation Committee for Award.</u>

MELD (BRT)

The Operational Plan that was produced in 2009 is currently being reviewed after discussion with National Treasury and Department of Transport that funding for the PTISG grant will resume at BCMM. The municipality is proposing the development of the business plan; financial modelling of it's the Mdantsane to East London Corridor (MELD) as priority number one and associated feeder routes. Tender for the review will be out in June 2016.

• MELD Feeder Route (10km)

The MELD is 20km long with 10km being a dual carriageway and the remainder a single carriageway that requires upgrading. The municipality is proposing a two stage upgrading, with first upgrading the road to a dual carriageway in order to improve safety and reduce travelling time and the last stage would be related to the outcomes of the business plan, financial modelling of this route. 2016/17 financial would be earmarked for the design stage and implementation in the 2017/18 financial year.

• Qumza Highway: MELD Feeder Route (5km)

The feeder route along the Qumza Highway between Golden Highway and Highway Taxi rank has a 5km section that is a single carriageway that requires to be upgraded to have dropping off lane for the public transport in order to improve traffic congestion. The designs for this section of the road are expected to be completed in July 2016.

<u>The municipal bus service</u> - The municipality is currently operating six buses. The municipality used to operate 33 buses in 2009 but had to take them out of service due to constant breakdowns that made the service not to be reliable as they were over 20 years old. The municipality is busy with a section 78 study that will guide the municipality whether it is visible for BCMM to operate a Bus Service and whether the fleet of Buses needs to be extended to other areas that had the service reduced.

<u>The taxi industry</u> - It is a well-known that the taxis are one of the key stakeholders in the public transport and the municipality is currently having meetings with them on operational issues and would further engage them on future IRPTN route/s.

<u>Bus operators</u> - The municipality has a number of bus operators within the city with majority being long distance buses. The Mayibuye Bus Service is also operating on different routes to the municipal bus service. The public transport would integrate all modes of transport and would determine future integration.

The rail service

Buffalo City in its ITP identified that the public transport system will consist of a better passenger rail service between Mdantsane and East London, as well as the upgrading of some key railway stations – Mount Ruth, Vincent and East London stations. These stations would be important transfer stations between new feeder bus services and the rail.

The trains still carry a huge number of commuters that stay along the rail corridor. However, future plans on rail are not clear and we can only assume that rail would continue to carry the same percentage of commuters until the feeder routes to the train stations have been upgraded as part of the proposed IRPTN system and PRASA has increased capacity of its trains between Berlin and East London. The basic operating mandate of PRASA is to expand passenger carrying capacity and service. PRASA seeks to achieve this primarily, through its commuter and inter-city rail services and supplement these with its bus operating subsidiary. The plans are to renew the commuter rail fleet to new high-capacity rolling stock, supported by an infrastructure modernisation programme.

Buffalo City has a large and potentially rapidly growing manufacturing sector, which depends on an efficient and reliable freight transport system. The improved co-ordination with PRASA on metro transport planning and implementation is needed.

The proposed projects for Buffalo City are:-

- The rail route between Mdantsane and East London CBD to be upgraded for increased passenger usage as part of the public transport plan for the metro.
- Upgrade and extension of the commuter rail services between Berlin and King William's Town

TRANSPORT PLANNING PROJECTS

- BCMM has plans to upgrade all Public Transport Facilities within its area of operations. A budget of R
 120 000 000-00 over three year period has been made available for the Upgrading Of King Williams
 Town Public Transport Facility namely Market Square Bus and Taxi Facility, Taxi City Taxi Rank.
 - Construction of Need scamp/Potsdam Bridge is at Award Stage valued at over R 80m that will link the Postdam area with Needscamp area.
 - Kwatshatshu/Qalashe Pedestrian Bridge is at Award Stage valued at over R4.5m that will
 provide ever needed access over the river between the two communities.

- CBD Regeneration Projects that will provide needed transport planning with both East London and King Williams Town CBD by providing more pedestrian movements and also free-flow traffic.
- Programme on the Implementation of Sidewalks, Traffic calming Measures as part of the Nonmotorised Transport within the bigger BCMM area.
- BCMM has started with the installation of Uninterrupted Power Supply (UPS) at Traffic Lights within the City to prevent intersection backlog when there is power outages

SANRAL ENGAGEMENTS

Buffalo City Metropolitan Municipality has been having engagements with the South African National Roads Agency (SANRAL) about projects within the BCMM area. Some of the projects are as follows:

N2R72 Alignment

BCMM wants SANRAL to assist the municipality by doing a bypass of the Central Business District to vehicles that are going through the R72 route and airport area. This is due that these vehicle go through the CBD and cause congestions within the CBD and also the heavy trucks are causing a lot of damage to the CBD roads. SANRAL has proposed that BCMM enters into a service level agreement with them so that they can take over the projects and also include it as part of the projects plan. BCMM is currently busy drafting a report to council for the approval of the service level agreement with SANRAL.

MOUNT RUTH NODE

The municipality highlighted the importance of the interchange as it would provide connectivity to Cecilia Makiwane hospital, N6 and also provide a third connection into Mdantsane. After deliberations, SANRAL supported the construction of the interchange at the expense of the municipality. BCMM is currently busy drafting a report to council for the approval of the service level agreement with SANRAL

N2 (King Williams Town by Pass)

SANRAL has started the projects on the Designs of a bypass to the King Williams Town CBD area and the project is at advanced stages.

Roads Infrastructure

BCMM has a road network of 150km of surfaced roads and 1229km of gravel roads, and 144 number of bridges.

Bridge Management System

There are key documents that enable the maintenance and prioritisation of roads, although most of the time there are budget constraints that limit the flow of these maintenance plans, thereby resulting in backlogs.

The status of the key planning documents relating to roads infrastructure is as follows:

Pavement Management System – (2012-2015)

Bridge Management System – (2012-2015): Last updated 2011/2012, currently in the process of being updated.

Roads Master Plan – In the process of being compiled.

Projects in Implementation Stages

- Upgrade of Gonubie main road to concrete road with four lanes (4km is complete).
- Construction of Beacon Bay Gonubie link road (10km in progress).
- Upgrading of Mdantsane roads from gravel to surfaced standards (60km in progress)
- Upgrading of Fleet Street (4km in progress).

F.3 INSTITUTIONAL ARRANGEMENTS AND OPERATING BUDGET

Service delivery is currently undertaken by the respective municipal departments. There is no established precinct management structures in the Metro aside form the Buffalo City Development Agency yet. Their mandate and area of operations is currnetly only focusing on economic development. An interdepartmental team, comprised of multidisciplinary departments, Finace, Engineering, City Planning and Land Development, Economic Development, Transport Planning, Municipal Services and EPMO. This team has been identified by BCMM to drive the reforms and has been institutionalised. BCMM has, for implementation purposes, subdivided the city into five precincts, namely:

- King Williams Town Bisho Berlin Precinct: 1
- Mdantsane Precinct: 2
- Duncan Village Precinct: 3
- Inner City Precinct: 4
- West Bank Precinct: 5

In terms of the management of the precints, the city has proposed the appointment of precinct managers to oversee coordination and implementation of the precincts.

SECTION G: INSTITUTIONAL ARRANGEMENTS AND OPERATING BUDGET

G.1 CROSS CUTTING INSTITUTIONAL ARRANGEMENTS

Institutional clusters for the IDP has been established and relates to Infrastructure & Spatial, Socio Economical and Institutational and Financial issues.

Bepp Section	Institutional Arrangements	Implications
Spatial Planning & Project Prioritisation	City Planning Engineering IDP Human Settlements City Managers Office Public Safety Municipal Services	Spatial Development Framework IDP Clusters Project Prioritization methodology needs to be developed and adopted. Fiscal impact tool
Spatial Targetting Intergration Zone Prioritization	Budget Office IDP EPMO City Planning Economic Development	Urban Network Strategy Methodology to be approved to prioritize integration zones
Urban Management Precinct Planning Models for CBD's (Mdantsane Urban Hub /East London CBD/KWT CBD)	City Managers Office GIZ CSP Murp/DVRI City Planning Finance BCDA Community services	Neigbourhood Development Partnership Unit Inner City Development Grant UDZ Special Rating Zones Precinct Plans Precinct Models
Project Preparation for selected key catalytic urban development projects (leverageof investment throught partnerships)	City Managers Office EPMO Strategic Investment Manager LED DBSA	Memorandiums of understand to facilitate project preparation.
Intergovernmental Planning and Sector Alignment How to achieve interactive joint planning and budgeting ito alignment planning and	IGR – Executive Support Services IDP/ Budget and Treasury City Managers Office	IGR Forums Business Chambers IDZ SOE's Provincial National Departments

delivery of provincial, national infrastructure	City Support Programme	IGR Strategy towards Project Implementation. MDGS – Forums
Capital Funding Long term financing and strategy for spatial transformation.	Finance LED City Managers Office Asset Management	Investment strategy Capital investment plan Long Term Financial Strategy Asset Management Plans
Implementation of capital projects . Procurement Approach Risk Mitigation Implementation Arrangements	Supply Chain Management City Managers Office Risk Management Office (CM) Performance Management EPMO PMU Legal Advice Risk Officer Implementation Agencies	Procurement Plans for capital projects Monthly project monitoring and management with Project Tracker Implementation strategies Public Private Partnerships Implementation Agencies
Cross cutting institutional arrangements	IDP Clusters MGDS EPMO	Integration of BEPP into the IDP.
Reporting and Evalution BEPP Indicators	EPMO Budget Office Performance Management Unit	BEPP indicators Institutional Scorecards SDBIP

G.2 CONSOLIDATED OPERATING BUDGET

2016/2017 DRAFT BUDGET EXPENDITURE FRAMEWORK	2016/2017	2017/2018	2018/2019
	DRAFT	DRAFT	DRAFT
	BUDGET	BUDGET	BUDGET
Expenditure Per Category			
Employee related costs	1 553 877 480	1 665 756 659	1 780 693 868
Remuneration of councillors	58 975 767	63 222 022	66 952 121
Debt impairment	305 044 511	328 008 021	352 381 815
Depreciation & asset impairment	748 339 019	794 736 038	841 625 464
Finance charges	57 105 142	70 938 326	85 887 474
Bulk purchases	1 521 587 433	1 645 567 264	1 779 730 216
Contracted services	22 486 459	23 880 620	25 289 576
Transfers and grants	288 464 866	310 180 274	333 229 314
Repairs and Maintenance	414 790 827	456 269 909	501 896 900
Operating projects	323 530 431	373 853 928	543 600 050
Other expenditure	621 663 789	660 206 944	699 159 154

Loss on disposal of PPE	0	0	0
Total Direct Operating Expenditure	5 915 865 724	6 392 620 005	7 010 445 954

SECTION H: REPORTING & EVALUATION

H.1 REPORTING AND EVALUATION

REPORTING ON BEPP ACHIEVEMENTS:

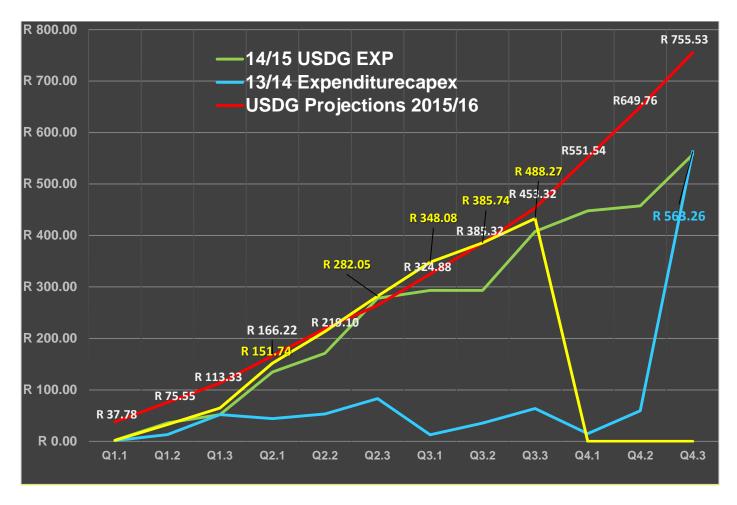
Expenditure of Budgets in 2015/2016 as at March 2016

USDG CAPITAL BUDGET PER FUNDING SOURCE	2015/2016 Mid- year Adjustment Budget	YTD Expend. (incl. VAT)	% Expend (incl. VAT)
Own Funds	503 378 865	180 964 326	35.95%
Own Funds c/o	97 427 252	12 015 527	12.33%
Total Own Funding	600 806 117	192 979 853	32.12%
DoE(Integrated National Electrification Programme)	30 000 000	11 989 641	39.97%
DSRAC (Department of Sport, Recreation, Arts and Culture c/o)	8 014 208	1 457 449	18.19%
Department of Local Government and Housing	9 036 112	0	0.00%
Electricity Demand Side Management Grant	13 000 000	14 762 735	113.56%
Finance Management Grant	120 000	63 600	53.00%
Infrastructure Skills Development Grant	100 000	88 609	88.61%
Gavle c/o	458 860	0	0.00%
Urban Settlement Development Grant	630 339 691	429 365 281	68.12%
Urban Settlement Development Grant c/o	29 202 172	4 442 128	15.21%
Human Settlement Development Grant	69 800 000	42 385 272	60.72%
Human Settlement Development Grant-MPCC	0	0	0.00%
Total Grants	790 071 043	504 554 715	63.86%
TOTAL PER FUNDING	1 390 877 160	697 534 569	50.15%

USDG OPERATING BUDGET PER FUNDING SOURCE	2015/2016 Mid Year Adjustment Opex Budget	YTD Expenditure (incl. vat)	% Expend (incl. VAT)
Own Funds	82 652 000	48 199 097	58.32%
Own Funds c/o	7 253 161	1 733 533	23.90%
Total Own Funding	89 905 161	49 932 630	55.54%
Department of Environmental Affairs	2 500 000	0	0.00%
Umsobomvu Youth Fund	131 466	105 140	79.98%
Department of Local Government & Traditional Affairs	2 000 000	2 510 718	125.54%
Department of Local Government & Traditional Affairs c/o	1 769 908	416 131	23.51%
Expanded Public Works Programme Incentives Grant	1 149 000	1 031 024	89.73%

Finance Management Grant	1 180 000	451 835	38.29%
Human Settlement Development Grant	281 652 815	138 055 037	49.02%
Human Settlement Development Grant	1 501 683	753 189	50.16%
c/o			
Infrastructure Skills Development Grant	8 400 000	3 731 252	44.42%
Integrated City Development Grant	5 605 000	0	0.00%
Municipal Human Settlement Capacity	9 253 000	2 357 435	25.48%
Grant			
Urban Settlement Development Grant	82 792 309	70 910 294	85.65%
Urban Settlement Development Grant c/o	13 201 236	3 416 813	25.88%
Department of Sports, Recreation, Arts	30 533	0	0.00%
and Culture			
Department of Land Affairs	766 207	0	0.00%
Total Grants	411 933 157	223 738 868	54.31%
TOTAL PER FUNDING	501 838 318	273 671 499	54.53%

Funding	2015/2016 Mid- year Adjustment Budget	YTD Expend. (incl. VAT)	% Expend (incl. VAT)
USDG CAPITAL BUDGET PER FUNDING SOURCE			
Total Capital Budget	659 541 863	433 807 410	65.77%
USDG OPERATING BUDGET PER FUNDING SOURCE			
Total Operating Budget	95 993 545	74 327 106	77.43%
Total USDG Capital & Operating Expenditure budget	755 535 408	508 134 516	67.25%



Overall Expenditure Trends of USDG(March 2016)

Quarter 1: BEPP INDICATORS 2015/2016

IMMEDIATE RESULTS INDICATOR S	Q1 TARGE T	ACHIEVE D	Q 2 Target	Q 3 Target	Q 4 Target	ANNUAL TARGET 2015/201 6
No of ha of land procured and suitable for Greenfields developmen t	0	0	0	0	2	2ha
Number of dwelling units developed	350	251 (-99)	450	500	400	1700
Number of households in informal settlements targeted for	400	407	500	550	511	1961

upgrading : In-Situ						
Number of households in informal settlements upgraded (services provided): Relocated	350	374	525	425	400	1700
Number of Title deeds transferred to eligible beneficiarie s	1459	0	1550	1645	1184	5 838

IMMEDIATE RESULTS INDICATORS	Q1 TARGET	ACHIEVED	Q 2 Target	Q 3 Target	Q 4 TARGET	ANNUAL TARGET 2015/2016
KMs of paved roads to be resurfaced	3km	0.2km	5km	7km	10km	25 km
KMs of gravelled roads to be rehabilitated	20.5 km	12.17km	46.5 km (26km)	73.51 km (27.01km)	133.31km (59.5km)	133 km
KMs of roads graveled	5km	0.2 km	15km	15km	15km	50km
KMs of storm water drainage installed in addition to current ones	0km	0km	3km	3km	4km	10 km
Number of existing BCMM bridges rehabilitated	0	0	1	1	1	3
Number of new bus terminals or taxi ranks to be constructed	0	0	0	1	1	2
Number of new bus / taxi stops to be constructed	1	0	1	0	0	2

IMMEDIATE RESULTS INDICATORS	Q1 TARGET	ACHIEVED	Q 2 Target	Q 3 Target	Q 4 TARGET	ANNUAL TARGET 2015/2016
No of additional water service points to be installed for informal settlement dwellers within a 200m radius	0	0	3	3	4	10
Number of formal domestic customers receiving water services	107 414 (50)	107 473 (109)	107 489 (75)	107 614 (125)	107 714 (100)	107 714 (350)
No of consumer units provided with access to a free basic level of potable water, by means of an individual HH supply or standpipe within 200m	0	0	0	500	1000	1500
Reduction in backlog in the no. of consumers units with access to free basic level of potable water	0	0	258 (258)	715 (457)	1503 (788)	950

IMMEDIATE RESULTS INDICATORS	Q1 TARGET	ACHIEVED	Q 2 Target	Q 3 Target	Q 4 TARGET	ANNUAL TARGET 2015/2016
------------------------------------	--------------	----------	---------------	------------	---------------	-------------------------------

Number of additional sanitation service points (toilets) to be installed for informal settlement dwellers	0 seats (1 274)	8 seats (1 282)	15 seats (1 289)	15 seats (1 304)	10 seats (1 314)	40 seats (1 314)
Number of additional households to be provided with sewer connections	162 123 (+312)	162 068 (+257)	162 435 (+312)	162 747 (+312)	162 059 (+312)	162 059 (+1 248)
Reduction of backlog in the provision of basic sanitation services (above RDP standards)	62 526 (-312)		62 214 (-312)	61 902 (-312)	60 590 (-312)	61 590 (-312)
IMMEDIATE	Q1		0.2		Q 4	ANNUAL
IMMEDIATE RESULTS INDICATORS	Q1 TARGET	ACHIEVED	Q 2 Target	Q 3 Target	Q 4 TARGET	ANNUAL TARGET 2015/2016
RESULTS		ACHIEVED		Q 3 Target		TARGET
Number of additional RDP households living in formal areas provided with electricity	TARGET		Target		TARGET	TARGET 2015/2016

IMMEDIATE RESULTS INDICATORS	Q1 TARGET	ACHIEVED	Q 2 Target	Q 3 Target	Q 4 TARGET	ANNUAL TARGET 2015/2016
Number of additional areas provided with access to weekly refuse removal	0	7 Areas	4 Areas (4)	8 Areas (4)	10 Areas (2)	10 Areas
Number of waste minimisation projects initiated / upgraded	2	0	3 (1)	3	3	3
Number of informal settlements with solid waste removal service	2	5	8	10	10	30

IMMEDIATE RESULTS INDICATORS	Q1 TARGET	ACHIEVED	Q 2 Target	Q 3 Target	Q 4 TARGET	ANNUAL TARGET 2015/2016
Number of new community halls	0	0	0	0	1	1
Number of community halls upgraded	2	1	3	4	2	11
Number of sport fields and stadia developed	0	0	0	3	3	6

Number of community swiming pools developed	0	0	0	1	1	2
Number of new cemeteries developed	0	0	0	1	1	2
Number of cemeteries upgraded	0	0	1	1	1	3
Number of safety and emergency facilities developed	0	0	0	0	1	1
Number of markets to be upgraded	0	0	0	0	1	1

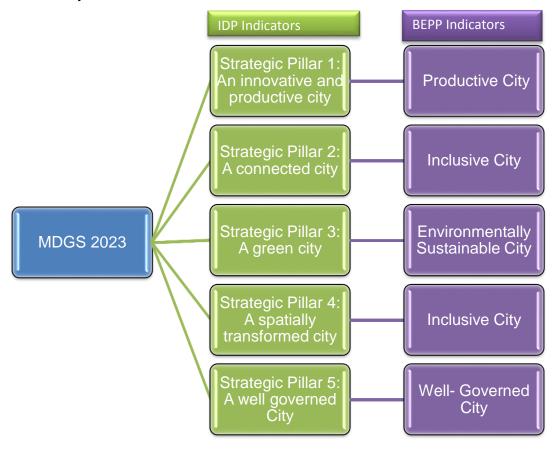
IMMEDIATE RESULTS INDICATORS	Quarter 1	ACHIEVED	Q 2 Target	Q 3 Target	Q 4 TARGET	ANNUAL TARGET 2015/2016
Number of jobs created under Expanded Public Works Programme & other municipal programmes	225	156	235	260	825	1545

MTSF TARGET 2019	ACTUAL DELIVERY PROGRESS					
	2014/15 Q4	2015/16				Total to date
		Q1	Q2	Q3	Q4	
18 980 Households in informal settlements upgraded to Phase 2 of the Informal Settlements Upgrading Programme	1729	407	0	0	0	407
 Individual households: Water Sanitation Electricity 	1400	109	0	0	0	109
	1082	275	0	0	0	275
	517	200	0	0	0	200
 Shared services (no. of households benefiting) 	143	109	0	0	0	109

WaterSanitation	448	80	0	0	0	80
Title Deeds:	0	0	0	0	0	0
Post-1994 housing stock	0	0	0	0	0	0
	0	0	0	0	0	0
62.4 hectares of well-located land	3.7	0	0	0	0	0

Theory of Change:

BCMM has adopted the Metro Growth and Development Strategy up until 2030. The MDGS 2030 is the primary foundation for BCMM future to work in partnerships to achieve goals, programmes, encouring business and investment into the common direction. (MDGS 2030, 2016). The main goals for the long term development of the city has been identified in the MDGS 2030.



BEPP Indicators in relationship to the MDGS 2023 strategic pillars.

BEPP INDICATORS:

									Targets							
Indicator short name	Category	Sub- categor y	Built environm ent function	Code	Indicator origin	Frequenc y of reporting	Baseline year	Baseline	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/ 21
Debt : Total Operatin g Revenue	A: Well- governed city	Financi al Manag ement	Financial Managem ent	AO1. 3.1.1	National Treasury - Section 71 reporting	Annual			7.17	8.59	9.33	8.06	7.28	6.95	6.49	6.11
Non- grant capital as a percenta ge of total capital expendit ure city- wide	A: Well- governed city	Financi al Manag ement	Financial Managem ent	AO3.	National Treasury - Section 71 reporting	Annual			12.99%	33.82%	42.52%	31.48%	25.40%	34.85%	38.72%	42.59
Capital expendit ure budget impleme ntation indicator	A: Well- governed city	Financi al Manag ement	Financial Managem ent		National Treasury - Section 71 reporting	Annual			84.05%	79.58%	100.00%	100.00%	100.00%	100.00%	100.00%	100.0
Collectio n rate	A: Well- governed city	Financi al Manag ement	Financial Managem ent		National Treasury - Section 71 reporting	Annual			92%	89%	92%	94%	93%	93%	96%	95%

								1	1	1	1		1		
Net debtors days	A: Well- governed city	Financi al Manag ement	Financial Managem ent		National Treasury - Section 71 reporting	Annual		63.50	54.02	50.85	50.70	50.54	50.74	46.80	46.62
Repairs and Mainten ance as a % of Property , Plant and Equipme	A: Well- governed city	Financi al Manag ement	Financial Managem ent		National Treasury - Section 71 reporting	Annual		2.35%	2.31%	2.98%	3.30%	3.53%	3.75%	3.96%	4.17%
nt, Investme nt Property Own source revenue collected per high income househol	A: Well- governed city	Financi al Manag ement	Financial Managem ent		National Treasury - Section 71 reporting and StatsSA	Annual		37 075.27	41 543.59	48 202.09	51 437.78	56 957.08	61 513.64	66 434.73	71 749.5 1
d Total value of irregular, fruitless and wasteful expendit ure identifie d by Auditor General, as a percenta	A: Well- governed city	Financi al Manag ement	Financial Managem ent	Al1.3. 1	Office of the Auditor General	Annual		9.32%	N/A	N/A	N/A	N/A	N/A	N/A	

operatin g budget															
Audit Opinion by the Auditor General	A: Well- governed city	Leaders hip and govern ance	Governan ce and Administr ation	AO1. 3	Office of the Auditor General	Annual		Qualified Audit Report.	Unqualified report	Unqualified report	Unqualified report	Unqualified report	Clean audit report	Qualified Audit Report.	
Voter turnout as a percenta ge of registere d voters for all elections in municipa I area	A: Well- governed city	Leaders hip and govern ance	Participati on		Independent Electoral Commission	5 yearly reporting based on national and local governm ent election years		218 108/389 260 = 56.03%							
The budgete d amount of municipa I capital expendit ure for catalytic infrastru cture projects containe d in BEPP, as a percenta ge of the municipa I capital budget	A: Well- governed city	Infrastr ucture finance	Project Finance	AO3. 6	City / National Treasury Section 71	Annual	9.3%	13.4%	21.1%	25.5%	20.1%				

Value of	A: Well-	Infrastr	Project	City / National	Annual	9.3%	13.4%	21.1%	25.5%	20.1%		
catalytic	governed	ucture	Finance	Treasury								
infrastru	city	delivery		Section 71								
cture												
projects												
as listed												
in the												
BEPP at												
financial												
closure												
as a % of												
total												
MTREF												
capex												
budget												
value												

Hectares approve d for future develop ment outside the 2015 urban edge as a percenta ge of Hectares allocated for future develop ment as defined by the 2015 SDF	A: Well-governed city	Leaders hip and govern ance	Spatial Planning and Land Use Managem ent	Al1.1. 2	City land use approvals department	Annual	2014/15	hectares inside the Urban Edge.663.9 9 outside the urban edge= 15.9 % NOTE: Outside the Urban Edge it is mainly farms being subdivided into smaller farms which distorts this figure. No commercial /retail/offic e developme nt is approved outside the BCMM Urban Edge	N/A	N/A	Zero Hectares of Township development or commercial/r etail/office development	Zero Hectares of Township developme nt or commercial /retail/offic e developme nt	Zero Hectares of Township development or commercial/r etail/office development	Zero Hectares of Township develop ment or commerc ial/retail/ office develop ment	Zero Hectares of Township developme nt or commercial /retail/offic e developme nt	Zero Hectar es of Towns hip devel opme nt or comm ercial/ retail/ office devel opme nt
Number of land use applicati ons processe d in integrati on zones as a	A: Well- governed city	Leaders hip and govern ance	Spatial Planning and Land Use Managem ent	AI2.1 a	City land use applications department	Annual	2014/15	191 total application s within BCMM and 91 application s outside the IZ.= 52.4%	N/A	N/A	53%	54%	55%	56%	57%	58%

percenta																
ge of the																
total																
number																
of land																
use																
applicati																
ons																
submitte																
d city-																
wide.																
Number	A: Well-	Leaders	Spatial	AI2.2	City building	Annual				N/A	92%	N/A	N/A	N/A	N/A	N/A
of	governed	hip and	Planning	a	plan	Ailliuai				13/7	3270	IN/A	N/A	N/A	11/7	IN/A
building	city	govern	and Land	а	applications											
plan	city		Use		department											
		ance			department											
applicati			Managem				1			1						
ons			ent				1			1						
processe																
d in																
integrati																
on zones																
as a																
percenta																
ge of the																
total																
number																
of																
building																
plan																
applicati																
ons city-																
wide																
Area of	A: Well-	Leaders	Spatial	AO2.	City spatial	Every	2014/201	6521	N/A	N/A	N/A	N/A	First 3 year	N/A	N/A	Secon
vacant	governed	hip and	Planning	3	planning	three	5	hectares					target = 50			d 3
developa	city	govern	and Land		.	years		outside the					hectares			year
ble	,	ance	Use			*		IZ. 8775								target
erven in			Managem					hectares in								= 100
integrati			ent					BCMM =								hectar
on zones			Cite					74.3%								es
as a																
percenta																
ge of							1			1						
area of							1			1						
							1			1						
vacant							1			1						
developa							1			1						
ble																
erven							1			1						
city							1			1						
wide.																

Percenta	A: Well-	Infrastr	Cnatial	AO3.	City	Fyon.			N/A	4.80%	N/A	N/A	N/A	N/A	N/A	N/A
	governed	ucture	Spatial Planning	5	City	Every three			N/A	4.80%	N/A	N/A	N/A	IN/A	N/A	N/A
ge change	city	finance	and Land	,		years										
in the	city	IIIIaiice	Use			years										
value of			Managem													
			ent													
privately			ent													
owned																
buildings																
complet																
ed in																
Integrati																
on Zones																
Percenta	B:	Mobilit	Communi	BO2.4	City GIS and	Every	2011	87.2302024	97.31131	98.5263856	98.52655503	97.851233	97.85126038	97.85154	97.851278	97.85
ge of	Inclusive	У	ty	а	Stats SA	three		9	6	7				95		1113
city-wide	city		Facilities			years										
populati																
on																
within a																
10 km																
of a																
local																
library																
Percenta	B:	Mobilit	Communi	BO2.4	City GIS and	Every	2011	97.7579330	98.41958	97.6297598	97.62972137	97.6303110	97.62971349	97.62961	97.6297563	97.62
ge of	Inclusive	у	ty	b	Stats SA	three	2011	4	467	3	37102372207	2	37102372313	549	9	97505
city-wide	city	y	Facilities		Stats SA	years		7	407			_		343		6
populati	city		1 aciiities			years										U
on																
within a																
5 km of																
a clinic				202.4	0 0.0	_	2011	00.0567050	00.0564	00 0040004	00.00420550	00.0000	00.0742	00.0765	00.0700	00.07
Percenta	B:	Mobilit	Communi	BO2.4	City GIS and	Every	2011	99.8567259	99.8564	99.9912264	99.99128653	99.9862	99.9712	99.9765	99.9723	99.97
ge of	Inclusive	У	ty	С	Stats SA	three		4		05						04
city-wide	city		Facilities			years										
populati																
on																
within a																
5 km of a																
primary																
school				<u></u>												
Percenta	B:	Mobilit	Communi	BO2.4	City GIS and	Every	2011	79.7251309	92.42374	91.7981742	91.79812278	91.7981094	91.79813351	91.79803	91.7981336	91.79
ge of	Inclusive	у	ty	d	Stats SA	three		6	649	6		6		609	9	79545
city-wide	city		Facilities			years								1		4
populati	·															
on														1		
within a														1		
15 km of																
a														1		
Thusong														1		
service																
centre														1		
centre				1	1		l	I		I	1	I	1	1	I	

Percenta	B:	Mobilit	Communi	BO2.4	City GIS and	Every	2011	80.5610728	89.58542	91.7409304	91.74088316	91.7408626	91.74088298	91.74076	91.7408688	91.74
ge of	Inclusive	у	ty	e	Stats SA	three	2011	9	883	6	31.7 1000310	7	31.7 1000230	823	7	08351
city-wide	city	,	, Facilities			years										9
populati	•					-										
on																
within a																
5 km of																
an Early																
Child																
Develop																
ment																
centre	B:	Mobilit	Communi	BO2.4	City GIS and	Fuon.	2011	98.6896117	99.16529	98.6846044	98.68463135	98.6845887	98.68460845	98.68468	98.0082693	98.68
Percenta ge of	Inclusive	у	ty	f BO2.4	Stats SA	Every three	2011	98.0890117	99.16529	8	98.08403133	98.0843887	98.08400845	98.08408	98.0082093	45230
city-wide	city	У	Facilities	'	Stats SA	years			373	0		-		313		3
populati	city		racincies			years										3
on]		
within a]		
5 km of a																
secondar]		
y school																
Percenta	B:	Mobilit	Communi	BO2.4	City GIS and	Every	2011	97.4445044	99.62317	99.8331929	99.83323518	99.8332848	99.83320599	99.83313	99.8329411	99.83
ge of	Inclusive	У	ty	g	Stats SA	three		7	456	4		2		587	2	31549
city-wide	city		Facilities			years										7
populati																
on																
within a																
30 km of																
district																
hospital. Informal	B:	Diversit	Housing	BO1.1	City and	Annual				0.99%	0.70%	0.41%	0.41%	0.41%	0.41%	
dwelling	Inclusive	y	Housing	0	Department of	Ailliuai				0.5570	0.70%	0.41/0	0.41/0	0.4170	0.41/0	
s in	city	y			Human											
integrati	0.07				Settlements											
on zones																
that																
have]		
been																
upgrade]		
d, as a]		
percenta]		
ge of all																
informal]		
dwelling s in]		
integrati																
on]		
zones.]		
Ratio of	B:	Diversit	Housing	BO1.6	Stats SA GHS	Annual				1:143	1:245	0.211806	0.211806	0.211806	0.211806	
housing	Inclusive	у		a												
types in	city]		
	•			l	1			I .		I .	l .	1	l	1	1	

integrati on zones															
Ratio of housing tenure status in	B: Inclusive city	Diversit y	Housing	B.O 1.6b	Stats SA GHS	Annual			82720: 514 21: 89427	82720: 51421: 89427	82720:5142 1:89427	82720: 51421: 89427	82720: 51421: 89427	82720: 51421: 89427	
integrati on zones															
New subsidise d units develope d in Brownfie lds develop ments as a percenta ge of all new subsidise d units city-wide	B: Inclusive city	Diversit y	Housing	B11.2	City and Department of Human Settlements	Annual			43%	43%	43%	43%	43%	43%	
Gross residenti al unit density per hectare within integrati on zones	B: Inclusive city	Diversit y	Spatial Planning and Land Use Managem ent	BO1.4	City GIS	Every five years as part of the SDF Review in terms of SPLUMA	152708 dwelling units within the IZ. Total Hectares of IZ = 20457. Density equals 7.47du/Ha	N/A	N/A	7.47du/Ha	7.5du/Ha	7.6du/Ha	7.7du/Ha	7.8du/Ha	7.9 du/Ha

	I _							I		T	I	Г		I	
Ratio of	B:	Diversit	Spatial	BI2.7	City land use	Every five	8216	N/A	N/A	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio
land use	Inclusive	У	Planning		planning	years as	hectares of			82:6.9:4.2:9.9	83:6.9:4.2:1	84:6.9:4.2:10.	85:6.9:4.	86:6.9:4.2:	86.5:6
types	city		and Land			part of	Residential				0	5	2:11	11	.9:4.2:
(resident			Use			the SDF	699								11
ial,			Managem			Review	hectares of								
commer			ent				Commercia								
cial,							l space								
retail,							428								
industria							hectares of								
l) in							retail space								
integrati							994 of								
on zones							industrial								
							space Ratio								
							is								
							82:6.9:4.2:9								
							.9								
Capital	B:	Mobilit	Transport		National	Annual		0	0	0	3%	5.50%	6%	7%	9%
expendit	Inclusive	у			Treasury -										
ure on	city	'			Section 71										
integrate	,				reporting										
d public					. cpo. tg										
transpor															
t															
network															
s as a															
percenta															
ge of the															
municipa															
l capital															
expendit															
ure		1						1		İ			1		

Number	B:	Mobilit	Transport	BO2.1	City GIS	Every	2013	90%	90%	92%	92%	95%	95%	97%	97%	98%
Number			Transport	BU2.1	City GIS		2013	90%	90%	92%	92%	95%	95%	97%	97%	98%
of all	Inclusive	У				three										
dwelling	city					years										
units																
within																
Integrati																
on Zones																
that are																
within																
500																
metres																
of access																
points to																
the																
integrate																
d public																
transpor																
t system							ĺ									
as a																
percenta							ĺ									
ge of all																
dwelling																
units																
within																
Integrati																
on Zones																
Percenta	B:	Mobilit	Transport	BO2.2	Stats SA GHS	Annual		12%	12%	12%	12%	12%	12%	12%	12%	12%
ge share													12/0	12/0	12/0	12/0
	Inclusive	У											1270	1270	12,0	12/0
of	Inclusive city	У											12/0	12/0	12/0	12/0
		У								·			1270	1270	22/3	12/0
of househol		У												12/0	12/0	12/0
of househol d income		У											12/3	12/0	22%	12/0
of househol d income spent on		У											12,0	12%	22%	12/0
of househol d income spent on transpor		У											12,0	12%	22%	12/0
of househol d income spent on transpor t costs		У											12,0	12%		12/0
of househol d income spent on transpor t costs for		У											12,0	12%		1270
of househol d income spent on transpor t costs for different		У											12,0			12%
of househol d income spent on transpor t costs for different househol		У														1270
of househol d income spent on transpor t costs for different househol d income		У														12%
of househol d income spent on transpor t costs for different househol d income quintiles		У														1270
of househol d income spent on transpor t costs for different househol d income quintiles city-wide	city		Transport	BO2 2			2012									
of househol d income spent on transpor t costs for different househol d income quintiles city-wide Average	city B:	Mobilit	Transport	BO2.3	Stats SA GHS	Annual	2013		60min	60mim	60min	45min	45min	30min	30min	30min
of househol d income spent on transpor t costs for different househol d income quintiles city-wide Average weekday	city B: Inclusive		Transport	BO2.3 a			2013									
of househol d income spent on transpor t costs for different househol d income quintiles city-wide Average weekday peak	city B:	Mobilit	Transport				2013									
of househol d income spent on transpor t costs for different househol d income quintiles city-wide Average weekday peak hour	city B: Inclusive	Mobilit	Transport				2013									
of househol d income spent on transpor t costs for different househol d income quintiles city-wide Average weekday peak hour commuti	city B: Inclusive	Mobilit	Transport				2013									
of househol d income spent on transpor t costs for different househol d income quintiles city-wide Average weekday peak hour commuti ng time	city B: Inclusive	Mobilit	Transport				2013									
of househol d income spent on transpor t costs for different househol d income quintiles city-wide Average weekday peak hour commuti ng time of	city B: Inclusive	Mobilit	Transport				2013									
of househol d income spent on transpor t costs for different househol d income quintiles city-wide Average weekday peak hour commuti ng time	city B: Inclusive	Mobilit	Transport				2013									
of househol d income spent on transpor t costs for different househol d income quintiles city-wide Average weekday peak hour commuti ng time of	city B: Inclusive	Mobilit	Transport				2013									
of househol d income spent on transpor t costs for different househol d income quintiles city-wide Average weekday peak hour commuti ng time of passeng	city B: Inclusive	Mobilit	Transport				2013									
of househol d income spent on transpor t costs for different househol d income quintiles city-wide Average weekday peak hour commuti ng time of passeng ers via	city B: Inclusive	Mobilit	Transport				2013									

t system city-wide																
Percenta ge of commut ers (city- wide) using private motorise d transpor	B: Inclusive city	Mobilit y	Transport	BO2.5	Stats SA GHS	Annual	2013		9.60%	9.60%	9.60%	9.60%	8.50%	8.50%	8.50%	8.50%
Percenta ge of all passeng er trips that use the same ticketing	B: Inclusive city	Mobilit y	Transport	BO2.7	City transport authority or department	Annual	2013		22.80%	22.80%	22.80%	22.80%	22.80%	22.80%	22.80%	22.80 %
Number of reported accident s involving cyclists and pedestri ans citywide per 100 000 populati on	B: Inclusive city	Mobilit y	Transport	BO2.9	Stats SA / SAPS	Annual	13/14 year	664	664	734	245	not yet available	not yet available	not yet available	not yet available	not yet availa ble
Average weekday peak hour commuti ng time of passeng ers from home to work or educatio	B: Inclusive city	Mobilit y	Transport	BO2.3 b	Stats SA GHS	Annual	2013		60min	60mim	60min	45min	45min	30min	30min	30min

							•		•							
nal																
institutio																
n																
l ''																
Producti	C:	Growin	Economic	CO1.1	City / Agency /	Annual	2013/14		1.71%	1.72%	1.72%	1.72%	1.72%	1.72%	1.72%	
ve GVA	Productiv	g city	Developm		Stats SA											
of the	e cities	econo	ent													
single		mies														
metro as		65														
a																
percenta																
ge of																
national																
producti																
ve GVA																
	_															
Producti	C:	Growin	Economic	CO1.2	Agency / Stats	Annual	2013/14		1.069	1.082	1.091	1.104	1.113	1.123	1.135	
ve GVA	Productiv	g city	Developm		SA											
for a	e cities	econo	ent													
single		mies														
metro		iiics														
per																
economi																
cally																
active																
person																
as a % of																
the																
national																
producti																
ve GVA																
per																
economi																
cally																
active																
person.				<u> </u>							<u> </u>					
Commer	C:	Increasi	Economic	CO1.3	Cities'	Annual										
cial and	Productiv	ng city	Developm		valuation											
industria	e cities	product	ent		departments											
ı	Conco		CITC		acparaments											
['		ivity														
rateable																
value for																
a single																
metro as																
a																
percenta																
ge of																
commer																
cial and																
industria																
	l	l	i	ĺ			I	i e	I	ı	1	ı		Ī	1	1

I rateable value of all metros.																
Commer cial and industria I rateable value within integrati on zone for a single metro as a % of overall commer cial and industria I rateable value for that same metro.	C: Productiv e cities	Increasi ng city product ivity	Economic Developm ent	CO1.4	City valuation department	Annual	2012/13	91.63%	92.00%	92.91%	92.80%	95%	95%	95%	95%	95%
Megawa tt hours of electricit y consume d as a percenta ge of GVA for single metro as a percenta ge of the correspo nding ratio for all metros	C: Productiv e cities	Decoup ling of non- renewa ble energy inputs from econo mic growth	Economic Developm ent	CO1.1 5	Cities' electricity departments / Eskom / Agency	Annual	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Megalitr es of bulk water supplied as a percenta ge of GVA for single metro as a percenta ge of the correspo nding ratio for all metros Tons of	C: Productiv e cities	Decoup ling water inputs from econo mic growth	Economic Developm ent	CO1.1 6	Department of Water and Sanitation / City water department / Water Board / Agency City solid	Annual	2012 /13	64ml	65ml	65ml	67ml	68ml	69ml	70ml	72ml	74ml
solid waste to landfill as a percenta ge of GVA for single metro as a percenta ge of the correspo nding ratio for all metros	C: Productiv e cities	ling solid waste outputs from econo mic growth	Developm ent	7	waste department/ Agency	Annual										
Energy consume d by municipa I buildings and municipa I fleet	D: Environm entally sustainab le city	Climate Mitigati on and Climate Adaptio n	Electricity /energy	DO2. 1	City energy, city electricity or climate change department	Annual	2015			31081 000 KWH	34189100 KWH	37297200 KWH	40405300 KWH	4351340 0 KWH	46621500K WH	49729 600 KWH

Annual amount of electricit y bought from renewab le sources as a percenta ge of all electricit y bought	D: Environm entally sustainab le city	Climate Mitigati on and Climate Adaptio n	Electricity /energy	DO2. 1.3	City electricity or climate change department	Annual	BCMM is working on pilot project to produce 20 kw solar energy project once this has been	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Number of Solar Water Heater subsidies paid out	D: Environm entally sustainab le city	Climate Mitigati on and Climate Adaptio n	Electricity /energy	DO2. 1.5	City energy department or project management office	Annual	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Non- revenue electricit y as a percenta ge of electricit y purchase d	D: Environm entally sustainab le city	Resourc e efficien cy	Electricity /energy	DO3.	National Treasury - Section 71 reporting	Annual	16%	8-12%	16%	16%	11%	11%	11%	11%	10%	10%
Tonnes of domestic waste sent to landfill per capita	D: Environm entally sustainab le city	Resourc e efficien cy	Solid Waste	DO3. 7a	City solid waste department	Annual	Based on assumpti on of 0.65% increase in populatio n	0.17	0.19	0.19	0.20	0.21	0.22	0.23	0.23	
Tonnes of commer cial and industria I waste sent to landfill per GLA of commer	D: Environm entally sustainab le city	Resourc e efficien cy	Solid Waste	DO3. 7b	City solid waste department / city land use planning department	Annual	2013/14		132 000 tons	144 000 tons	144 000 tons/1693ha	149 760 tons/1699 ha	155 750 tons/1749 ha	161 980 tons/179 9 ha	168 466 tons/1799h a	

cial and industria I property																
Green drop score for municipa lity	D: Environm entally sustainab le city	Resourc e efficien cy	Water & Sanitation	DO3. 1	Department of Water and Sanitation	Every two years	2013	1	1	1	1	1	2	2	3	3
Blue drop score for the municipa lity	D: Environm entally sustainab le city	Resourc e efficien cy	Water & Sanitation	DO3.	Department of Water and Sanitation	Every two years	2011	90	73	73	90	90	90	90	90	90
Percenta ge of non- revenue water produce d	D: Environm entally sustainab le city	Resourc e efficien cy	Water & Sanitation	DO3.	Department of Water and Sanitation	Annual	2012/13	47	39	34	30	25	20	15	10	5

ANNEXURE A.1: COUNCIL RESOLUTION

BCMC BUFFALO CITY METROPOLITAN MUNICIPALITY'S 2016-2021

310/16 INTEGRATED DEVELOPMENT PLAN AND MEDIUM TERM

REVENUE AND EXPENDITURE FRAMEWORK (MTREF) AND

BUILT ENVIRONMENT PERFORMANCE PLAN (BEPP)

RESOLVED:

- 1. That the Council of Buffalo City Metropolitan Municipality, acting in terms of Section 34 of the Municipal Systems Act, 32 of 2000, <u>APPROVES</u> and <u>ADOPTS</u> the 2016 2021 Integrated Development Plan (IDP) as detailed in Annexure A of the tabled report of the Executive Mayor to the Council meeting held on 31 May 2016.
- 2. That the Council of Buffalo City Metropolitan Municipality, acting in terms of DoRA, 2016, also <u>APPROVES</u> and <u>ADOPTS</u> the 2016/2017 Built Environment Performance Plan (BEPP) attached as Annexure M to the report referred to in paragraph (1) hereof.
- 3. That the Council of Buffalo City Metropolitan Municipality, acting in terms of Section 24 of the Municipal Finance Management Act, (Act 56 of 2003), further <u>APPROVES</u> and <u>ADOPTS</u>:-

- (a) The Annual Budget of the parent Municipality (Buffalo City Metropolitan Municipality) for the 2016/2017 Medium Term Revenue and Expenditure Framework (MTREF) and the multi-year and single-year capital appropriations as set out in the following tables of the report referred to in paragraph (1) hereof:-
 - (i) Budgeted Financial Performance (revenue and expenditure by standard classification).
 - (ii) Budgeted Financial Performance (revenue and expenditure by Municipal vote).
 - (iii) Budgeted Financial Performance (revenue by source and expenditure by type).
 - (iv) Multi-year and single-year capital appropriations by Municipal vote and standard classification and associated funding by source.
 - (v) Budgeted Financial Position.
 - (vi) Budgeted Cash Flows.
 - (vii) Reserves and accumulated surplus reconciliation.
 - (viii) Asset Management.
 - (ix) Basic service delivery measurement.
- (b) The Annual Budget of the Municipal entity Buffalo City Metropolitan Development Agency (BCMDA) for the 2016/2017 Medium Term Revenue and Expenditure Framework (MTREF), as set out in the following tables of the report referred to in paragraph (1) hereof:-
 - (i) Budgeted Financial Performance (revenue by source and expenditure by type).
 - (ii) Budgeted Financial Position.
 - (iii) Budgeted Cash Flows.
- (c) The consolidated Annual Budget of the Municipality for the 2016/2017 Medium Term Revenue and Expenditure Framework (MTREF), as set out in the following tables of the report referred to in paragraph (1) hereof:

- (i) Budgeted Financial Performance (revenue by source and expenditure by type).
- (ii) Budgeted Financial Position.
- (iii) Budgeted Cash Flows.
- (iv) Reserves and accumulated surplus reconciliation.
- 4. That the Council of Buffalo City Metropolitan Municipality, acting in terms of Section 75A of the Local Government : Municipal Systems Act (Act 32 of 2000), <u>APPROVES</u> and <u>ADOPTS</u> the following tariffs effective from 1 July 2016 :-
 - (a) Property rates (as set out in Annexure E of the report referred to in paragraph (1) hereof).
 - (b) Electricity (as set out in Annexure E of the report referred to in paragraph (1) hereof).
 - (c) Water (as set out in Annexure E of the report referred to in paragraph (1) hereof).
 - (d) Sanitation services (as set out in Annexure E of the report referred to in paragraph (1) hereof).
 - (e) Solid waste services (as set out in Annexure E of the report referred to in paragraph (1) hereof).
 - (f) Other services (as set out in Annexure E of the report referred to in paragraph (1) hereof).
- 5. That, in order to give proper effect to the Municipality's Annual Budget, the Council of Buffalo City Metropolitan Municipality APPROVES:
 - (a) That an indigent subsidy be granted to registered indigents in terms of the Council's Indigent Policy.
 - (b) That an indigent consumer be given a maximum subsidy on his/her account of R485,52 per month, which includes a maximum of 50 Kwh for electricity and 6KI for water.
 - (c) That free basic electricity of 50 Kwh per month be granted to a registered indigent consumer.
 - (d) That free basic water of 6Kl per month be granted to a registered indigent consumer.
- 6. That the Buffalo City Metropolitan Council also <u>APPROVES</u> and <u>ADOPTS</u> the following revised budgeted related policies as set out in Annexures F, G, H and N of the report referred to in paragraph (1) hereof:-

- (a) Tariff Policy.
- (b) Budget Virement Policy.
- (c) Budget Policy (Budget Management Policy).
- (d) Long-term Borrowing Policy.
- 7. That the Council <u>NOTES</u> the budget-related policies adopted in the previous financial years and where no amendments had been made after review, as listed in Section 1.3.8.2 of the report referred to in paragraph (1) hereof are available on Buffalo City Metropolitan Municipality's website at www.buffalocitymetro.gov.za.
- 8. That, in terms of Section 24(2)(c)(iii) of the Municipal Finance Management Act, 56 of 2003, the measurable performance objectives for capital and operating expenditure by vote for each year of the Medium Term Revenue And Expenditure Framework (MTREF) as set out in Supporting Table SA7 of the report referred to paragraph (1) hereof, be and are herewith also <u>APPROVED</u>.
- 9. That, in terms of Section 24(2)(c)(iv) of the Municipal Finance Management Act, 56 of 2003, the amendments to the Integrated Development Plan (IDP) as set out in the Budget Chapter 17, be also <u>APPROVED</u>.
- 10. That the Council further <u>NOTES</u> that the 2016/2017 Medium Term Revenue And Expenditure Framework (MTREF) Budget tabled for adoption at the Council meeting held on 31 May 2016 is structured in terms of Buffalo City Metropolitan Municipality's votes and functions.
- 11. That Municipal Finance Management Act (MFMA) Circulars 78, 79 and 82, Municipal Budget Circulars for the 2016/2017 Medium Term Revenue And Expenditure Framework (MTREF) attached as Annexure I to the report referred to in paragraph (1) hereof, also be NOTED by the Council.

- 12. That the process of reviewing the Buffalo City Metropolitan Municipality organogram be commenced with in the following week (i.e. 6 to 10 June 2016).
- 13. That a note informing the National Treasurer about the process referred to in paragraph 12 hereof be included in the documents which will be submitted to National Treasury pertaining to the matter under the above heading.

ANNEXURE C.1: INTEGRATION ZONE MATRIX

										ı	NTEGR	RATION	ZONE	PRIORITIZ	ATION STR	ATEGY									
												Wei	ighted Scor	e 0-10											TOTAL
Spatial Targetting Types	Area			Fina	ance and l	Economics (30%)			Social	I (25%)	Ope	rational Ca	pacity: Stakeh	oler Sheres		Operatio	nal Capacity	(20%)			s	patial Planning (25%)		100%
Integration Zone	EAST: Mdantsane - ELM	0.07	1.90	0.00473	0.25	0.01	0.40	0.20	0.09	0.10	0.96	0.04	0.01	0.05	0.03	3.50	0.01	0.40	0.20	0.10	0.02	0.13	0.13	0.60	9.20
Integration Zone	WEST: KWT - BHISHO	0.02	1.64	0.00558	0.10	0.00	0.00	0.00	0.00301	0.00	0.0033384	0.00	0.03	0.01	0.00	7.00	0.02	0.00	0.20	0.10	0.01	0.03	0.01	0.00	9.18
Weights		10%	3%	1%	5%	1%	4%	2%	9%	10%	8%	1%	1%	1%	1%	3%	2%	4%	2%	1%	3%	8%	14%	6%	100%

Types					Finance an	d Economic	s			Soc	ial	Орег	rational Ca _l	oacity: Stakeh	noler Sheres		Оре	rational Capac	ity				Spatial Planning	
Spatial Targetting	Area	Bussiness & Industry Contribution	Labour Force Participation Rate	Average Annual Household Income	Growth Points	Customers	Transportation Corridor	Incentives	% Capital Budget Intergation Zone	Informal Settlements (Housholds)	Marginalised Areas	NATIONAL	PROVINCIAL	SOE	PRIVATE	Services Capacity	Project Preparation & Readiness	Urban Catalytic Development	Sector Alignment	Feasibility	Densities / km²	Land Area / km²	Building Plans Value Approved over 5 yrs	Precinct Planning
Integration Zone	EAST: Mdantsane - ELM	0.69	63.19	R 98 383.65	Wilsonia, Westbank, EL CBD, Mdantsane urban hub, Vincent Berea	123084.00	YES	UDZ	R 2 862 341 776	38752.00	Mdantsane, Duncan Village & Reeston 247225	Sleepersite NT & Worldbank, DV, Tunnel,	Human Settlements	Sanral & ACSA, IDZ, AMATHOLA WATER, TRANSNET	Social Housing, Amalinda Junction, Tunnel	No Bulk Water & Sanitation Capacity	64%	YES Sleepersite	Water,Waste Water, Electiricity	YES- Preliminary & Detail Designs for Bulk Sanitation, Sleepersite	1454.90	236.52	R 6 468 971 532.06	YES
Integration Zone	WEST: KWT - BHISHO	0.19	54.72	R 109 799.15	Bhisho, KWT CBD	30991.00	NO	NO (not implemented	R 99 200 000	0.00	Ginsberg 10766		Public Works, Sanral, Human Settlements	Amathola Water	N/A	No Bulk sanitation capacity, no water capacity		NO	Water, Water Water, Electricity	YES - Detail	473.65	139.07	R 462 003 077.62	NO

ANNEXURE C.2: CATALYTIC URBAN DEVELOPMENT PROJECT PIPELINE

		ANNEXURE 3	B: CATALYTIC	URBAN DEVELO	PMENT PROJE	CT PIPEPLINE			
	IZ	Priority	2044/2045	2045/2045	2045/2047	2047/2042	2040/2040	2000/2007	2025/20
	EAST: Mdantsane - ELM	1	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2020/2025	2025/30
Strategy	USDG EPMO	Refinement of Intergration Zones	R 0.00	R 0.00	R 0.00	R 0.00	R 0.00	R 0.00	R 0.00
Institutional & Operating Budget									
institutional & Operating Budget									
		,		ntergovernmental Project Pipe	line			_	
	CSP, IGR, WORLDBANK, PRIVATE SECTOR, SOE, GOVERNMENT, ACSA, IDZ, MBSA,NDP, BUSINESS CHAMBERS, TRANSNET, DTI								
Institutional & Operating Budget	CM OFFICE - EPMO	EMPO USDG	R 30 414 500.00	R 31 147 900.00	R 31 147 900.00	R 31 147 900.00	R 0.00	R 0.00	R 0.00
	,	·		Capital funding				•	
	Tunnel Project	Loan Funding, USDG	R 0.00	R 0.00	R 106 328 363.05	R 197 466 959.95	R 0.00	R 0.00	R 0.00
	Duncan Village Mega Project	HSDG/USDG	R 49 882 645.00	R 53 900 000.00	R 61 300 000.00	R 0.00	R 0.00	R 0.00	R 0.00
Institutional & Operating Budget	Sleepersite Inner City	ICDG, OWN FUNDING, LOAN FUNDING	R 0.00	R 9 891 000.00	R 10 829 000.00	R 300 000 000.00	R 100 000 000.00	R 0.00	R 0.00
	Mdantsane Urban Hub	NDPG/PRIVATE INVESTMENT	R 20 000 000.00	R 20 000 000.00	R 25 000 000.00	R 300 000 000.00	R 0.00	R 0.00	R 0.00
				Implementation					
	Tunnel Project	Own Operating Funding	R 0.00	R 0.00	R 0.00	R 800 000.00	R 800 000.00	R 4 800 000.00	R 4 000 000.00
	Duncan Village Mega Project	HSDG/USDG	R 41 273 869.00	R 60 100 000.00	R 76 000 000.00	R 0.00	R 0.00	R 0.00	R 0.00
		· ·							
Institutional & Operating Budget	Sleepersite	ICDG /USDG	R 1 595 827.86	R 5 605 000.00	9 891 000	10 829 000	R 0.00	R 0.00	R 0.00
	Mdantsane Urban Hub	NDPG/PRIVATE INVESTMENT	R 5 000 000.00	20 000 000	20 000 000	25 000 000	R 0.00	R 0.00	R 0.00
	Wilsonia Fresh Produce Market	USDG EPMO	R 1 399 474.44	R 1 399 474.44	R 1 399 474.44	R 1 399 474.44	R 0.00	R 0.00	R 0.00
				Urban management					
			·						
	Tunnel Project	Own Operating Funding	R 0.00	R 0.00	R 0.00	R 800 000.00	R 800 000.00	R 4 800 000.00	R 4 000 000.00
Institutional & Operating Budget	Duncan Village Mega Project	Normal Maintenance & Repairs from Own Funding	R 0.00	R 0.00	R 0.00	R 0.00	R 0.00	R 0.00	R 0.00
• •	Sleepersite Inner City	UDZ/Precinct Management BCDA	R 0.00	R 0.00	R 1 399 474.44	R 1 399 474.44	R 1 399 474.44	R 0.00	R 0.00
	Mdantsane Urban Hub	Precinct Management Model -GIZ	R 0.00	R 280 000.00	R 1 399 474.44	R 1 399 474.44	R 1 399 474.44	R 0.00	R 0.00

						Catalytic Urban Developmen	t Project Pipeline T	emplate									
PROJECT DES	CRIPTION				_				PROJECT	OUTCOME					PROJECT PR	ocess	
Name of Integration Zone	Network Element	Name of Element	Name of Precinct	Name of Project	Description of Project	Location	Type (Landuse)	Yield (Quantity)	Project Impact (Fiscal)	Project Demand	Current stage in Project Cycle	Estimate Total Project Costs	Funding Received	Source of Funding	To Fund what	Project Manager	Kny Dependencies
E A S T :	нлв	Mdanisane Urban Hub	Mdarbane Urban Hub Precinct	Development of a Precinct Plan for Midantsane Urban Hub	The preparation of an union design framework / Frecinct Fram for the study area.	The state of the	Retail sector development, Chemail Fistal, Micho Irade, apeniales trail, office, ligh industry legans), teading stalls for informal, teading stalls for informal, teading stalls for informal teading spaces, social hours appeared to the arrenities	36500 gla	R 71 874 600 00	Tramplig regeneration and economic improvement	Project Planning, Limited Project Implementation in 2014/2015 Sandie Road was refurbished.	R 71 874 600.00	R 50 000 000 00	NDPG	Planning, Project Implementation	EPMO	Leed Convenity: 1933 hydridates stiff applicable interns of Cheek in full title.
D A N T S A N E	Comidor	Duncan Village Mega Project	Duncan Villaga Redevelopment Indiative	Duncan Village Mega Project	Concervillage is howe its some 70,000 to 100,000 people. Generation considers the research for the DVICR badf and include processing of the search bounded of the order of the search of the control of the processing of the search bounded centre of the control of the search design was reconsidered deminent for the control of the processing of the search bounded centre of the control of the processing of the search of the	77,22705, 33,0008	FIDP, Social Housing, Business & Schools, Institutional	20618	R 150 763 569 12	Bulk Sanitation to unlock Dunces Village, Amalerda Janction & Fleeston	Implementation of Human settlements, Internal Service, Bulk Sanitation Services	R 1 356 %2 170.56	R 299 565 344 00	USDO , HSDO, Low Funding	Works, Internal Roads,	Inglementation Agest for Duncan Village (Human Staffenerst), Dercice 6. The Brusher (Horizon 6. The Brusher (Horizon 6. BCMM), Tumen Place (BCMM),	Turnel Downton Stewn Project. Lead Angulation, Lean Tanamako - Hin denda Benefan, Pulla Transport Incidios, Pulla Trazillos acub as schools, clerics, comment Schools.
E A S T L O N D O	CBD	East London CBD	Inner City Regeneration	Steepersite	The Biosper Dill provides Bullifo City with the opportunity is density a convolidated Calc Centre with associated cisic, social and natural uses and relarging in Palitic Spaces, which could be one also Calc Heard of the City. The Chic Centre will endoor be favored absorbing ment of the next of the Biosper Dill to provide and denting ment of the next of the Biosper Dill to provide and denting and favorable Coursesy of Sulfac City.		Mined land use, Civic Centre, Krouledop Hub Education, Civic Centre	105000_m2	R 1238 064 139 00	CRD & Surrounds Water Resolutation Need Assessment Study Ferfelds of Beek Wastewater Catchment Felestancture Upgrade Need Assessment Study : Gleega Class Surrounder Needs Surrounder Needs Surrounder Needs Surrounder Needs	Planning	R 1 239 659 966.86	R 27 920 827 96	USDG, ICDG	Preliminary Designs & Detail Designs, construction of required somiosologische bindung on one of the present of the present one of the present of the presen	EPMO	Note default 2 (20th reg. 2005) 2007 100 West Tall in the Tarrison Security to high particular production of the Security Securit
N	Comidor	Mdantsane - EL Meld Carridor	Mdantsane - EL Meld Camidor	Mdantsane to EL Meld Carridor	Construction of a dual confergressy from Millerhaine to the East London (2001. The mode is mainly used by Public Transport				R 200 000 000.00		Planning	R 200 000 000.00	R 32 000 000.00	PTNG	Business Plans, Operationa Plans, Designs & Construction	TPO	Construction of dual carriegeway from Midanbanne - East London