Projects implemented in the 2018 / 2019 financial year

Overview of anchor projects
Our Vision
An innovative municipality that aims to improve the quality of life of communities through integrated planning.

Our Mission
• To promote shared services and capacity building in local municipalities.
• To promote effective community and stakeholder management.
• To promote social and economic development.
• To utilize available resources economically and effectively.
This document reflects on the work performed by the Frances Baard District Municipality for the 2018/2019 financial year.

It outlines the key projects for the district municipality, with specific emphasis on infrastructure, environmental health, disaster management and firefighting, housing, local economic development, tourism, spatial planning and geographic information systems (GIS).
Operation and Maintenance

The ultimate purpose of this programme is to build municipal capacity and to improve and extend infrastructure. Particular emphasis is placed on communities whose basic needs have not yet been adequately met, as an essential contribution to creating a better life for all. Funding to the value of R 7,000,000 has been allocated for the operation and maintenance programme for the 2018/19 financial year. The following is a summary on the expenditure of the operation and maintenance projects and activities:

<table>
<thead>
<tr>
<th>Project description</th>
<th>Budget (R ‘000)</th>
<th>Actual expenditure (R ‘000)</th>
<th>Project status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dikgatlong Municipality</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maintenance of electrical infrastructure</td>
<td>1,750</td>
<td>104</td>
<td>Maintenance on electrical infrastructure.</td>
</tr>
<tr>
<td>Maintenance of streets &amp; stormwater</td>
<td></td>
<td>318</td>
<td>Grading of gravel roads with FBDM grader.</td>
</tr>
<tr>
<td>Maintenance of waste water infrastructure</td>
<td>261</td>
<td></td>
<td>Repairs at sewer pump station in De Beershoogte.</td>
</tr>
<tr>
<td>Maintenance of water infrastructure</td>
<td>172</td>
<td>599</td>
<td>Installation of a new water pump at the water treatment works as well as cleaning of municipal sites.</td>
</tr>
<tr>
<td>Magareng Municipality</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maintenance of electrical infrastructure</td>
<td>1,750</td>
<td>1,059</td>
<td>• Prepaid electricity meters and other material for maintenance were purchased.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• Transformers have been ordered and replaced.</td>
</tr>
<tr>
<td>Maintenance of streets &amp; stormwater</td>
<td></td>
<td>316</td>
<td>• Temporary workers have been appointed and have started with the rehabilitation of streets.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• Grading of gravel roads with FBDM grader was done</td>
</tr>
<tr>
<td>Maintenance of waste water infrastructure</td>
<td>172</td>
<td></td>
<td>Motor and pump have been ordered to replace one that was damaged.</td>
</tr>
<tr>
<td>Maintenance of water infrastructure</td>
<td></td>
<td>203</td>
<td>Motor and pump have been ordered to replace one that was damaged.</td>
</tr>
<tr>
<td>Project description</td>
<td>Budget (R ‘000)</td>
<td>Actual expenditure (R ‘000)</td>
<td>Project status</td>
</tr>
<tr>
<td>---------------------------------------------</td>
<td>----------------</td>
<td>-----------------------------</td>
<td>--------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Maintenance of electrical infrastructure</td>
<td>1,750</td>
<td>185</td>
<td>Maintenance on electrical infrastructure.</td>
</tr>
<tr>
<td>Maintenance of streets &amp; stormwater</td>
<td>496</td>
<td></td>
<td>Cost incurred on grading of gravel roads as well as material purchased.</td>
</tr>
<tr>
<td>Maintenance of waste water infrastructure</td>
<td>318</td>
<td></td>
<td>Two pumps at the Hartswater and Jan Kempdorp waste water treatment plants were repaired.</td>
</tr>
<tr>
<td>Maintenance of water infrastructure</td>
<td>748</td>
<td></td>
<td>Water pump in Jan Kempdorp was repaired.</td>
</tr>
</tbody>
</table>

**Phokwane Municipality**

**Sol Plaatje Municipality**

| Maintenance of gravel roads             | 1,750          | 666                         | On-going. Maintenance is being done on gravel roads in the district.            |
| Maintenance of Platfontein sanitation   | 1,084          |                             | On-going. Maintenance of sanitation facilities in Platfontein                    |

**Expanded Public Works Programme (EPWP)**

Frances Baard District Municipality received an EPWP incentive grant of R 1,113m for the 2018/19 financial year. Expenditure and job opportunities created under the following projects will be reported against the allocated grant:

**Maintenance of streets and stormwater in Warrenton (R 200,000)**

This project covers the maintenance of streets and stormwater drainage in Warrenton, including pothole repairs, grading of roads and cleaning of stormwater infrastructure. FBDM provided funding of R200 000 towards the project. Magareng Municipality appointed 37 workers.

**Operation and maintenance of water and waste water treatment works Dikgatlong (R350,000)**

This project involved grass cutting, fencing and cleaning of screens and grit channels at all the water and waste water treatment works in Dikgatlong Municipality, using manual labour. The project was estimated for a duration of five (5) months. It started in November 2018 with 50 participants on site. Participants were provided with PPE. The total budget for the project was R 350,000.00.

**Youth Entrepreneurship Development Programme (YEDP) (R 563,000)**
The youth entrepreneurship development programme is meant to capacitate young graduates in business development and give them work experience in local economic development. FBDM employs young graduates for a period of up to twenty-four (24) months. The project started on 03 November 2014 and is continuing with an intake of 15 graduates. The programme is on-going, and it is reported monthly on the EPWP reporting system. The total budget for the project was R 563,000.00.

<table>
<thead>
<tr>
<th>Project description</th>
<th>Budget (R ‘000)</th>
<th>Actual expenditure (R ‘000)</th>
<th>Labour *</th>
<th>Project status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Streets and storm water in Warrenton</td>
<td>200</td>
<td>200</td>
<td>22</td>
<td>Project ended June 2019</td>
</tr>
<tr>
<td>Youth entrepreneurship development programme (YEDP)</td>
<td>563</td>
<td>563</td>
<td>3</td>
<td>Completed for this financial year.</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>1,113</strong></td>
<td><strong>1,113</strong></td>
<td><strong>44</strong></td>
<td><strong>58</strong></td>
</tr>
</tbody>
</table>

* M = male    F = female    D = disabled

Above: EPWP workers at Barkly West and Pampierstad received equipment for the maintenance of water and waste water treatment works and the cleaning and restoration of parks.
Rural Road Asset Management System

The purpose of the grant as stated in the Division of Revenue Act (DORA) is to assist municipalities in setting up their rural road asset management systems. Through this programme, the extent and condition of all municipal streets are determined and reported to be used for planning for upgrading, refurbishment and maintenance of roads. The road and traffic data are collected in line with the Road Infrastructure Strategic Framework for South Africa (RISFSA).

The project started in the 2015/16 financial year. In the first cycle of three years, the service provider also appointed 4 unemployed civil engineering graduates on the programme.

For the current financial year, the district municipality received an allocation of R 2,521,000 for the implementation of the RRAMS in the district. Bigen Africa/EAS JV has been appointed as the service provider on the project for 3 years, starting 2018/19 to 2020/21 financial year.

<table>
<thead>
<tr>
<th>Project description</th>
<th>Budget  (R ‘000)</th>
<th>Actual expenditure (R ‘000)</th>
<th>Labour *</th>
<th>Project status</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>M  F  D</td>
<td></td>
</tr>
<tr>
<td>Rural Road Asset Management System</td>
<td>2,521</td>
<td>2,521</td>
<td>22 15 0</td>
<td>The service provider was appointed, work to started in January 2019. Assessment progress is 100% for road geo-spatial data; 83.8% for road visual condition data; 100% for road inventory. Verification work is still in progress.</td>
</tr>
<tr>
<td>TOTAL</td>
<td>2,521</td>
<td>2,521</td>
<td>44 58 0</td>
<td></td>
</tr>
</tbody>
</table>

* M = male  F = female  D = disabled
Operations and maintenance of public amenities and streets in Dikgatlong, Magareng and Phokwane

The Northern Cape Provincial Treasury has made funding available to Frances Baard District Municipality through the Kgotso Pula Nala Programme. The Department of Co-operative Governance, Human Settlement and Traditional Affairs (COGHSTA) is heading this programme.

The objectives of the programme is to support the Back-to-Basics approach initiative in examining the extent of development in townships and rural areas. Through this initiative the challenges with regard to service delivery, unemployment and related backlogs in townships can be addressed. The district municipality implemented the programme in the municipalities of Dikgatlong, Magareng and Phokwane. The programme consisted of 5 phases, namely:

• Phase 1: Project preparation & site mapping
• Phase 2: OHS capacity building & implementation
• Phase 3: Overall maintenance
• Phase 4: Environmental rehabilitation
• Phase 5: Report writing

The municipality received an amount of R 5,000,000 of R4,000,000 was spent in the 2018/19 financial year and R 1,000,000 has been earmarked for the 2019/20 financial year. Expenditure for 2018/19 is standing on R 3,930,075.
Environmental Health

Municipal health services at local municipalities

The district municipality is currently rendering municipal health services (MHS) in 3 of the local municipalities, namely Phokwane, Magareng and Dikgatlong. The municipality has also entered an MOU with Sol Plaatje Municipality for the local municipality to render MHS in its area of jurisdiction on behalf of FBDM. The appointment of enough environmental health practitioners remains a challenge, as the National Environmental Health Norms and Standards prescribes a ratio of 1:10 000. However, two posts were advertised for EHPs in Phokwane.

Review of Environmental Management Framework (EMF)

The 2010 EMF, which is a study of the biophysical and socio-cultural systems of a geographically defined area to reveal where specific activities may best be practiced, had to be reviewed. Proposed new developments must adhere to the EMF as it offers performance standards for maintaining appropriate use of such land. The review of the EMF has commenced in this financial year and will be completed during the second quarter of 2019/20.

Awareness campaigns

A total of 60 awareness campaigns (sanitation, air quality management and waste management) were conducted in cooperation with NGOs and sector departments in communities and at schools. The aim is to sensitisise learners and community members on factors that may have a detrimental effect on human health and the environment and how to mitigate the effects thereof.

Water quality monitoring

A total of 461 drinking water samples were collected at various sampling points in the district, which includes schools and clinics. Talks were held with the Department of Health regarding the quality of drinking water at the public health facilities. Facility managers were informed to ensure that storage tanks and reservoirs at the facilities are maintained and cleaned on a regular basis to render the water safe from contamination.

Evaluation of various facilities in the district

Food and non-food premises i.e. funeral parlours, primary health care facilities, ECD centres are inspected regularly and in accordance with relevant legislation. All new premises must apply for the applicable certificate or permit. Facilities which do not comply with the requirements, are given a certain timeframe to rectify the deficiencies. Failure to comply may result in them not being allowed to operate. Local authorities need to ensure that new owners must only operate in areas that are zoned for those purposes. EHPs still enquire law enforcement training to enforce requirements and to act against perpetrators.
Disaster management and firefighting

Contingency fund

An amount of R 410,960,00 was spent to assist destitute families within the Phokwane, Magareng and Dikgatlong local municipalities for the financial year. The expenditure incurred per local municipality is as follows:

• Phokwane - R 121,085,00 (15 indigent households were assisted);
• Dikgatlong - R 253,434,00 (18 indigent households were assisted); and
• Magareng - R 35,721,00 (5 indigent households were assisted)

Volunteer training

A training programme was implemented for the volunteers from Dikgatlong. A total of 30 volunteers were trained over a three-day period, from 27 - 29 June 2019. The training content was as follows:

• Basic features of fire behaviour;
• Fire line safety and survival;
• Stages of fire suppression;
• Methods of attack;
• The usage of tools and equipment;
• Function and purpose of hand tools, and its maintenance;
• The effective and efficient use of water hose equipment;
• Basic fire terminology; and
• How to conduct mop-up operations.

Fire Safety programmes

During the month of May 2019 fire safety awareness programmes were conducted at Nazareth Farm and Majeng, in the Magareng municipal area and to the community of Gong-Gong and Koopmansfontein in the Dikgatlong municipal area. The programmes were rolled out in consultation with the SAPS, Community Police Forum, the Northern Cape Emergency Medical Services and the Department of Home Affairs. The following activities were addressed during the programme:

• Emergency evacuation in the case of fires;
• The impact of drugs and alcohol abuse in the community; and
• How to prevent fires.
Housing

The district municipality continued to provide services such as projects initiation, planning and approval; project/program management and contract administration; subsidy administration and quality assurance. Continuous support to the Dikgatlong, Magareng and Phokwane municipalities to perform various functions towards the provision of human settlements is ongoing. The 2018/19 financial year continued to be challenging for the Frances Baard District Municipality in the delivery of human settlements as many of the human settlement functions has been taken over by the project management unit of Coghsta.

Human Settlements Sector Plans

We completed the annual review of the Human Settlements Sector Plans and chapters of the IDP for Dikgatlong, Magareng and Phokwane Local Municipalities as well as the integrated plan and chapter for the district for 2018/19 financial year. The sector plans and chapters will be implemented in the 2019/20 financial year.

The review process involved consultation of various stakeholders including the Department of Cooperative Governance, Human Settlements and Traditional Affairs (CoGHSTA) and all local municipalities within the district.

Housing Consumer Education

The district municipality managed to conduct 5 housing consumer education sessions during the year 2018/2019 financial year. The emphasis remained on educating housing beneficiaries on their role and responsibilities as home owners and the value of owning a house.
Local Economic Development

SMME development

The district municipality through interaction with SMMEs has noted that despite the significant importance and contribution of small and medium businesses to economic growth, SMMEs are still faced with numerous challenges that hinder their growth. Apart from SMME funding and access to finance, SMMEs also suffer from inadequate business management skills which are a result of lack of training and education. This results in high rate of business failures. The municipality identified the need to provide skills training to SMMEs to enable them to be innovative, strategic and manage the daily activities of their business. In 2018/19 a total of 141 SMMEs were trained on bookkeeping, budgeting, and management of employees; 15 SMMEs are studying towards a Higher Certificate in management NQF 5 and 10 SMMEs are studying towards a Diploma in Management Technology and innovation (NQF 6). The actual expenditure on the project is R 726,750,00.

Emerging farmer development

The Frances Baard Agri-Park business plan identified the need to improve the agriculture value chain through primary farmers development, agro-processing and strengthening the distribution or markets penetration. The slow development of emerging farmers in the district has negatively impacted on the contribution of the agricultural sector to job creation and local economic development. The situation has necessitated the need to empower emerging farmers with the relevant technical and management skills to manage their farming enterprises efficiently. This intervention will also provide support to the FBDM Agri-Park concept to the identified commodities. In 2018/19 a total of 15 emerging farmers have been trained on how to manage a farm. They have covered the production system and management module. Actual expenditure on the project amounted to R 200,000,00.

Youth Entrepreneurial Development Programme (YEDP)

YEDP is a capacity building program which focuses on developing young unemployed graduates with potential to become local economic development practitioners and entrepreneurs. It is an on-the-job training concept through which graduates are mentored and exposed to real job situations to gain valuable experience. In 2018/19 a total of 16 graduates were part of the programme; 5 of which were seconded to local municipalities to give hands-on support. The actual expenditure on the project amounted to R 290,000,00.

<table>
<thead>
<tr>
<th>Project</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Magareng business support centre refurbishment</td>
<td>The centre is intended to improve access to business support services in the Magareng municipal area. The refurbishment was completed by end June 2019.</td>
</tr>
<tr>
<td>Global entrepreneur week (GEW)</td>
<td>GEW is an annual event that takes place over a period of one week across the district, during November. It is intended to promote entrepreneurship and support and empower SMME’s with business opportunities.</td>
</tr>
</tbody>
</table>
Tourism

Restoration of Ganspan Waterfowl Nature Reserve

In 2018/19 the district municipality conducted an EIA at the wetlands in order to secure environmental authorisation for the proposed restoration and upgrading. At the end of the financial year the EIA process had to conclude the final scoping report. The funds are rolled over to the 2019/20 financial year. A business plan for this project was developed in 2016/17, and in 2017/18 further specialist studies were conducted to look at the biodiversity and geo-technical studies requirements. We envisage to promote and encourage the conservation of Ganspan Wetland Nature Reserve and develop safe, attractive, sustainable and durable tourism facilities at the pan. The actual expenditure in the 2018/19 financial year is R 222,452,55.

Tourism awareness campaigns

In order to change the perception and behaviour of the local community towards tourism, the municipality implemented awareness campaigns. The campaigns create awareness on the opportunities that are available in the tourism industry and encourages local communities to be more welcoming and friendly towards tourists visiting the district. During the 2018/19 financial year the municipality also introduced a clean-up campaign to create awareness around the importance of keeping towns in the district clean and visitor friendly.

Community awareness events took place as follows:
- Magareng: 25/10/2018
- Phokwane: 13/10/2018
- Clean-up campaigns were hosted as follows:
- Magareng: 20/09/2018
- Sol Plaatje: 27/09/2018
- Dikgatlong: 21/02/2019

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Status Quo</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tourism and business studies school business plan competition</td>
<td>A total of 10 schools participated, which included schools competing in both the tourism and business studies. The award ceremony was hosted on 30 November 2018 in Kimberley.</td>
</tr>
<tr>
<td>N12 promotional campaign</td>
<td>The campaign was successfully staged during the December holidays at filling stations located along the N12 in Kimberley.</td>
</tr>
<tr>
<td>Indaba Trade Expo</td>
<td>The FBDM attended the annual Indaba Trade Expo which took place from 02 – 04 May 2019 at the Albert Luthuli Convention Centre in Durban. Our stand showcased, amongst others the hand-made crafts, accommodation facilities and information packages.</td>
</tr>
</tbody>
</table>
Spatial Planning

Magareng Infill Development.

The district municipality assisted Magareng municipality with infill development on erven 934, 1984, 588 in Ikhutseng and erf 746 in Warrenvale. The project involved sub-division, re-zoning and a cadastral survey. This was after the project was approved by the District Municipal Planning Tribunal (DMPT) and has been submitted to the Surveyor-General for approval and registration. Actual expenditure on the project amounted to R 159,850,00.

Phokwane Infill Development

The district municipality also assisted Phokwane local municipality with infill development on erven 5063 and 5064 in Pampierstad and Farm Guldenskat portion 36 of Portion 42. The project involved sub-division, re-zoning and a cadastral survey. The project was approved by the District Municipal Planning Tribunal (DMPT), and has been submitted to the Surveyor-General for approval and registration.

The Department of Environment and Nature Conservation required an environmental impact assessment for Farm Guldenskat portion 36 of portion 42 in Jan Kempdorp, which resulted in the Guldenskat project to be rolled over to the 2019/20 financial year. Actual expenditure on the project amounted to R 175,439,00 with R 140,000,00 rolled over to 2019/20.

District Municipal Planning Tribunal

In 2018/19 the tribunal processed land development applications for Magareng, Dikgatlong and Phokwane local municipalities. The tribunal received 35 land development applications.

Koopmansfontein title deeds

In the 2018/19 financial year amendments had to be made and re-registration done for the 20 title deeds with the Deeds office. The project started during the time that the district municipality was responsible for the area as part of the then district management area. The FBDM was handling the registration of the title deeds on behalf of community members in Koopmansfontein.

At the close of the financial year the conveyancer was in process to submit the title deeds to the Surveyor-General for amendments. Actual expenditure on the project amounted to R37,500,00.
Geographic Information System (GIS)

The following is an account of our assistance to our individual local municipalities on GIS:

Magareng local municipality

- The district municipality assisted Magareng local municipality with the mapping of sites for the development of a shopping complex to be situated along the N12, opposite the CBD area of the town.
- Assistance was provided with the verification of the sites earmarked for construction of sports facilities in Magareng local municipality. The project is to be implemented by the Department of Sport, Arts and Culture.
- The required information was provided to draw zoning certificates for four sites for infill development and maps were printed for Erf 2125, which indicated the zone and use of the site. We also assisted the municipality with maps for farms which were in the process of planning a citrus farming project in the municipal area.

Dikgatlong local municipality

- Assisted with mapping of 4 identified sites which showed potential for the development of citrus farming in the municipal area.
- Provided spatial maps to verify the ownership of Farm 371 and 281, as it related to issues raised by the CPA on jurisdiction and boundary encroachments.

Phokwane local municipality

The district municipality assisted with the verification of Erf 767 in Jan Kempdorp to determine its location in the urban edge of the town and conducted a land use survey project for the municipality. Total expenditure on the project amounted to R 309,630.60.