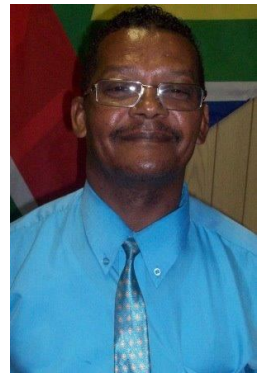


GRAAFWATER AREA PLAN 2017-2022



MESSAGE FROM WARD COUNCILLOR



As ward councillor, I have a responsibility to ensure that I take the lead in championing the delivery of basic services to all the residents and households in my community.

The community of Ward 4 consists out of Graafwater, Sandberg, Paleisheuwel, Seekoeivlei and the surrounding farms with a population of approximately 5 606 people. They reside in urban and rural areas.

The community of Ward 4 must be able to reflect and indeed be able to measure the impact the municipality has on improving their quality of life.

As ward councillor I am the link between the local municipality and the residents and I will definitely link the 2017/22 IDP process and Budget to my ward. I also gave assistance in organising public consultation and participation, with particular reference to the functioning of my ward committee, and monitoring the implementation of the IDP with respect to my ward.

Cederberg Ward 4 is the poorest ward in the Cederberg region and it is therefore incumbent upon our Executive Council and Administration to display extraordinary efforts through freedom, fairness and opportunities for all - to secure a greater economic and social balance for the citizens of Ward 4. In order to achieve this, it cannot be business as usual. We have to bring change through our municipality's vision and mission and be bold in the goals we set and steps we take, in line with our 2017/22 IDP and Budget.

Ward Councillor Jimmy Barnard

Ward 4 - Graafwater

Table of Contents

1. INTRODUCTION AND PURPOSE OF THE AREA PLAN	5
1.1 GENERAL.....	5
1.2. STRUCTURE OF THE DOCUMENT	5
2. GRAAFWATER HISTORICAL BACKGROUND	6
3. DEVELOPMENT PERSPECTIVE	6
Table 1: Ward Committee Information.....	8
5. CENSUS SURVEY 2011	8
5.1. Population of Graafwater.....	8
Table 2: Population.....	8
5.2. Population size for towns and rural areas.....	8
Table 3: Population size for towns and rural areas	8
5.3. Percentage gender distribution per town.....	9
Table 4: Percentage gender distribution	9
5.4. Age distribution per category.....	9
Table 5: Age distribution per category	9
Figure 1: Total age Distribution per household.....	9
5.5. Average household size per ward.....	10
Table 6: Average Household size.....	10
5.6. Dwelling types per town	10
Table 7: Dwelling types per town	10
5.7. Official Employment Status	10
Table 8: Official Employment Status.....	10
5.8. Percentage monthly income per household	10
Table 9: Percentage Monthly Income.....	10
5.9. Human Settlement Overview (Housing)	11
Table 10: Human Settlement Overview.....	11
5.10 Households' source of energy	11
Table 11: Households' source of energy	11
5.11. Households' source of refuse removal	11
Table 12: Households' source of refuse removal	11
5.12. Households' source of water.....	12
Table 13: Households' source of water	12
5.13. Educational Institutions per person.....	12

Table 14: Educational Institutions per person	12
6. SERVICES: CAPACITY AND BACKLOGS.....	13
Table 15: Service Capacity and Backlog	16
Table 16: Action Plan	17
7. COMMUNITY PRIORITIES AND ACTION PLANS.....	17
7.1 Graafwater	17
7.2. Priorities Of Graafwater	18
Table 17: Top Priorities of Graafwater.....	22
7.3. Other Needs of Graafwater	24
Table 18: Other Needs of Graafwater.....	24
7.4. GRAAFWATER NEEDS FOR SECTOR DEPARTMENTS	25
Table 19: Graafwater needs for Sector Departments.....	25
7.5. Priorities Of Paleisheuwel & Sandberg	26
Table 20: Top Priorities of Paleisheuwel and Sandveld	27
7.6. SECTOR INVESTMENT.....	28

1. INTRODUCTION AND PURPOSE OF THE AREA PLAN

1.1 GENERAL

Area-based planning is an initiative that complements the IDP process by focussing and zooming in on communities. It sets out a strategy for proper planning and sustainable development of an area within the local governing body and for a specified timeframe. Communities in the sense are represented by settlements and wards. Wards are often demarcated in a way that divides areas that in reality represent coherent communities or settlements. Cederberg Municipality decided to adopt an approach that focusses on sensible geographical areas, simultaneously considering wards to facilitate that ward planning is not neglected. To achieve this a number of wards are combined for each area plan to echo the area-based approach in a practical manner.

The focus of this Area Plan has been identified as Graafwater (Ward 4). With regards to this, the approach represents the effort to address integrated planning at a sub-municipal level. The importance of the role of the ward and ward committees is addressed in the second section of each Area Plan. It also contains the community inputs and the results of the public meetings pertaining to those wards.

1.2. STRUCTURE OF THE DOCUMENT

As mentioned in the previous paragraph, when representing planning and community participation at local level, one has to present information per town and per ward.

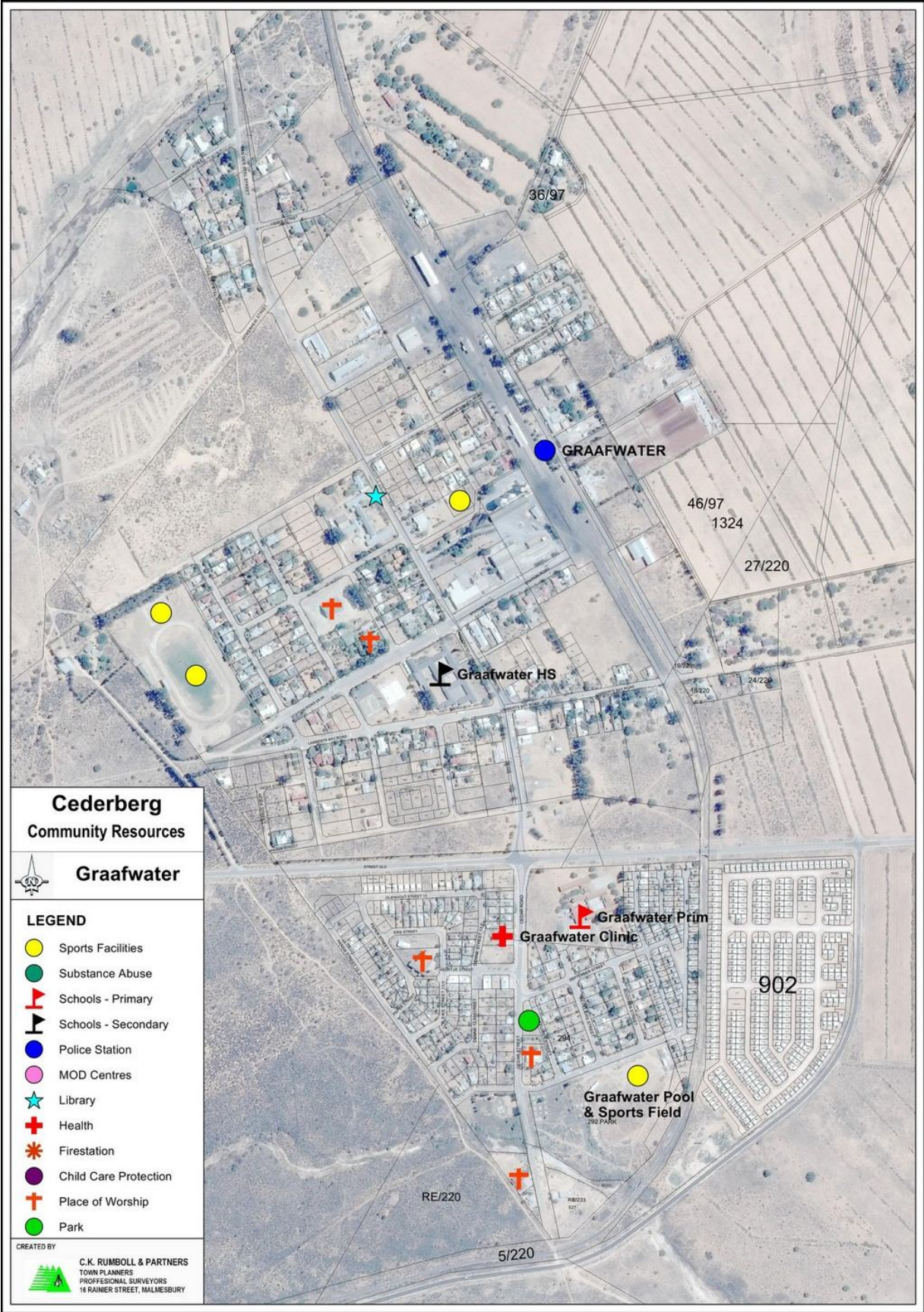
This can be challenging as it interrupts the natural flow from analysis and community participation towards projects. To maintain clarity however, everything that can be linked to a town was grouped in the town section, and everything linked to a ward approach, is presented in the ward section.

2. GRAAFWATER HISTORICAL BACKGROUND

Graafwater is a town in the Sandveld, halfway between Clanwilliam and Lamberts Bay. Graafwater obtained its name from the Afrikaans term for "water from a spade", referring to the Afrikaans farming culture found in South Africa at the time of establishment. Graafwater is often divided into Graafwater North and Graafwater South. After the railway junction between Cape Town and Bitterfontein was built in 1910, the town Graafwater was established. The local Dutch Reformed Church of Leipoldtville developed the town further. The Graafwater Dutch Reformed Church formed its own congregation after a few years.

3. DEVELOPMENT PERSPECTIVE

Graafwater originated as a railway station, but this function is no longer a driving force. The majority of the people living in the town are seasonal workers that work on the surrounding farms. Agriculture provides the economic base. The town only serves as a service point for the most basic needs of immediately surrounding farms. Rooibos tea and potatoes are the most important agricultural products.



4. WARD COMMITTEE INFORMATION

MEMBER	SECTOR	CONTACT NR	EMAIL
Jimmy Barnard	Ward Councillor	0769818768	jimmyb@cederbergraad.co.za
Moreesa Engelbrecht	Ward Assistant	0633013702	Moreesae@cederbergraad.co.za
Peter Coetzee	Small businesses	0274221883 0834261797	admin@kromlandps.wcape.school.za
Elvino Sass	Education/Youth	0730921958	N/A
Paulus Strauss	Crime/Safety	0763165167 0717811665	Paulstrauss64@gmail.com
Maria Zass	Emerging Farmers	0730451973	N/A
Ilse Phison	Health	0274221309	Ilze.Phison@westerncape.gov.za
Magritha Strauss	Churches	0795683149	N/A
Maria Strauss	Graafwater-South	0730641875	N/A
Suzette Breedt	Graafwater North	0274221324 0845950659	N/A
Jonathan vd Westerhuizen	Geographical	0717968976 0274221619	Jonathan.salda1@gmail.com
Samuel Sochop	Sport	0737978065	N/A

Table 1: Ward Committee Information

5. CENSUS SURVEY 2011

5.1. Population of Graafwater

Town	Total
Graafwater	2261

Table 2: Population

5.2. Population size for towns and rural areas

Population Group	Number	Percentage
Black African	53	2.34%
Coloured	1878	83.06%
Indian or Asian	4	0.17%
White	322	14.24%
Other	3	0.13%
Total	2261	

Table 3: Population size for towns and rural areas



5.3. Percentage gender distribution per town

Town	Female	Male
Graafwater	51.7%	48.3%



Table 4: Percentage gender distribution

5.4. Age distribution per category

Town	0-9 years	10 – 19 years	20-29 years	30-39 years	40-41 years	50-59 years	60-69 years	70-79 years	80+ years
Graafwater	401	393	332	287	323	222	180	85	37

Table 5: Age distribution per category

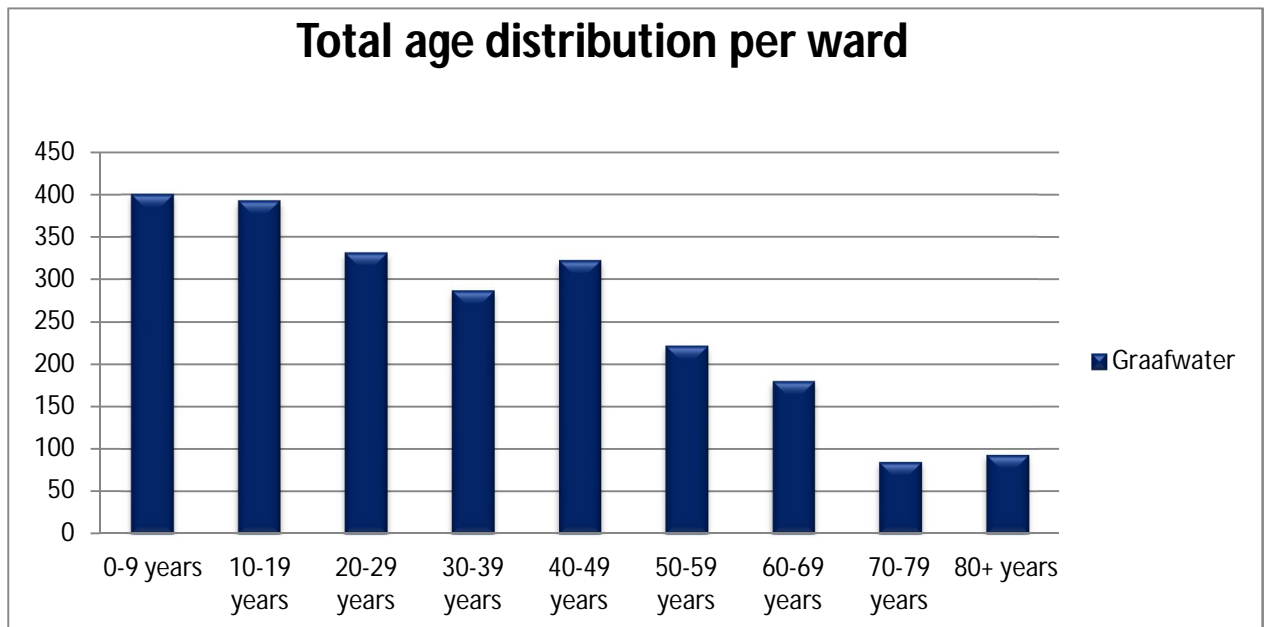


Figure 1: Total age Distribution per household



5.5. Average household size per ward

Town	Number of households	Households consisting of 2 people	Households consisting of 4 people
Graafwater	2 679 HHs	46.6%	32.4%

Table 6: Average Household size

5.6. Dwelling types per town

Town	Brick House	Traditional dwelling/ structure	Flat/ apartment	Cluster house in complex	Townhouse (semi detached house in a complex)	Semi-detached	House/ room in backyard	Flatlet on large property	Informal shack on property	Informal shack in squatter	Caravan/ Tent	Other
Graafwater	547	1	6	1	0	1	18	5	15	1	3	4

Table 7: Dwelling types per town

5.7. Official Employment Status

Town	Employed	Unemployed	Discouraged work-seeker	Other not economically active	Age less than 15 years	N/A
Graafwater	649	54	13	731	0	814

Table 8: Official Employment Status

5.8. Percentage monthly income per household

Town	No Income	R1 – R9 600	R 9 601 – R 38 200	R38 201 – R 153 800	R153 801 – R614 400	R 614 401 – R 2 457 600	R 2 457 601+
Graafwater	36	25	238	246	54	1	0

Table 9: Percentage Monthly Income

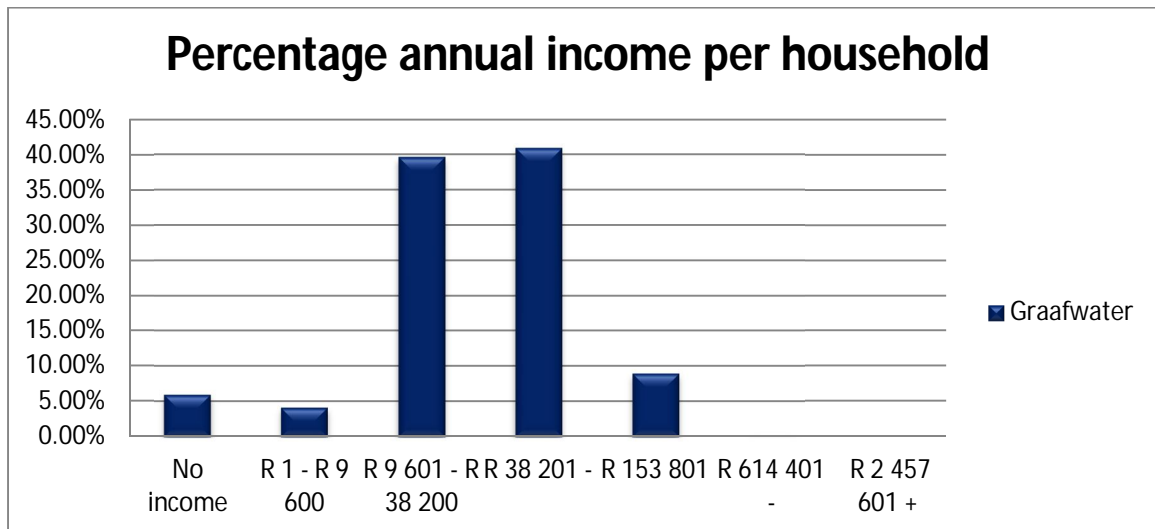


Figure 2: Annual Income per Household



5.9. Human Settlement Overview (Housing)

Town	Waiting list	Number of Units	Financial year
Graafwater	253	-	2018/19 – 2021/22-

Table 10: Human Settlement Overview

5.10 Households' source of energy

Town	Electricity	Gas	Paraffin	Candles	Solar	None	Unspecified	N/A
Graafwater	585	1	0	16	0	2	0	0

Table 11: Households' source of energy

5.11. Households' source of refuse removal

Town	Removed by Municipality once per week	Removed by private company less often	Communal refuse dump	Own refuse dump	No rubbish disposal	Other
Graafwater	592	1	0	8	0	0

Table 12: Households' source of refuse removal





5.12. Households' source of water

Town	Regional / Local water scheme operated by Municipality	Borehole	Spring	Rain Water Tank	Dam/ Pool/ Stagnant Water	River / Stream	Water vendor	Water Tank	Other	N/A
Graafwater	597	1	0	1	0	1	0	2	0	0

Table 13: Households' source of water

5.13. Educational Institutions per person



Town	Pre-School	Ordinary School	Special School	Further Education and Training College FET	Other College	Higher Educational Institution University/ University of Technology	Adult Basic Education and Training Centre / ABET Centre	Literacy classes	Home based education/ Home Schooling	N/A
Graafwater	11	499	0	4	1	2	11	1	0	1732

Table 14: Educational Institutions per person

6. SERVICES: CAPACITY AND BACKLOGS

Municipal Service in Graafwater				
Water	1 226 HH	45.7%	<ul style="list-style-type: none"> • 45.7% of HHs receive their water from the municipality • HHs with access to water represents 9% of all HH. • 1 226 HHs receive their water from the municipality. • 1 027 HHs source their water from a borehole • 106 HHs from a dam/pool/stagnant water • 70 HHs from a water tanker • 126 HH from a spring 	High water loses
Sanitation	2 027 HH	75.6%	<ul style="list-style-type: none"> • HHs with sanitation services in the ward represents 15% of all HHs. • 75.6% of HHs have access to sanitation services above the minimum service level. • 234 HHs have no access to sanitation services. • 25 HHs use bucket toilets 	Backlog: ± 626 HHs <ul style="list-style-type: none"> • 234 HHs with no provision of toilets • 25 HHs utilising bucket toilets • 367 HHs other toilet provisions
Electricity for lighting	2 477 HHs	92.4%	<ul style="list-style-type: none"> • HHs with electricity in the ward represents 18.3% of all HHs. • 5 HHs use paraffin for lighting purposes • 164 HHs use candles for 	Backlog: ± 191 HHs <ul style="list-style-type: none"> • 22 HHs with no Electricity • 169 HHs using paraffin & candles

			<ul style="list-style-type: none"> lighting purposes 6 HHs utilizes solar energy 	
Refuse Removal	1 348 HHs	50.3%	<ul style="list-style-type: none"> 50.3% of HHs receive refuse removal services above the minimum service level. HHs with refuse removal services represents 9.9% of all HHs. 1 036 HHs use their own refuse dump. 58 HHs have no access to refuse removal services 	Backlog: ±1 094 HHs <ul style="list-style-type: none"> 58 HHs with no provision of service 1 036 HHs utilising own refuse dump
Roads & Storm Water	90 km 15 km	86% 14%	<ul style="list-style-type: none"> Paved roads Unpaved roads 	Rehabilitation and resurfacing – backlog funding constrains <ul style="list-style-type: none"> Tarring of gravel roads – funding constrains.
Housing	2 381 formal housing structures		<ul style="list-style-type: none"> 88.8% of the housing structures is formal housing structure 1.9% of structures are informal structures 1.5% is in an informal settlement 1.4% is shacks in the backyard The 1.9% informal structures represent 3.5% of all informal structures within the municipal area. 	Backlog: ± 52 HHs <ul style="list-style-type: none"> The backlog include backyard dwellers and structures in informal settlements
Community Facilities				
Libraries	2		Graafwater Library (Van der Stel Straat) Elands Bay Library (Skoolstraat 10)	

Services by other spheres of government				
Multi-Purpose Centre	0		None	N/A
Hospitals / Clinics	2		Graafwater Clinic Elands Bay Clinic	
Social Services			<p><u>Child Welfare:</u></p> <ul style="list-style-type: none"> • Renders social work services in Elands Bay and farm areas. • Child Welfare office is located in Lambertsbay at Eureka office block • Frequency of service: Monday to Friday <p><u>Department Social Development:</u></p> <ul style="list-style-type: none"> • Renders probation and child protection services to Graafwater and farm areas. • Department provide services from regional office in Vredendal • Frequency of service: Tuesday, Wednesday and Thursday 	
Schools	9		<p><u>Schools:</u></p> <ul style="list-style-type: none"> • Maasrust SSKV Primary • Graafwater High School • Graafwater Primary • Kromland NGK Primary • Elandsfontein NGK Primary • Langvlei SSKV Primary 	

			<ul style="list-style-type: none"> Breevlei Primary Sandberg NGK Primary Engelbrecht NGK Primary 	
Police Station	2		Graafwater SAPS – Stasieweg Elands Bay SAPS – Hunterstraat 2	

Table 15: Service Capacity and Backlog

The following action plan addresses the backlogs in Graafwater mentioned in the table above:

	Challenges/Backlog	National Target (Yes/No)	Rural Area (Yes/No)	Informal Settlement (Yes/No)	2017/18	2018/19	2019/20
Water	High water losses	Yes			50 000	50 000	50 000
Sanitation	Backlog: ± 626 HHs <ul style="list-style-type: none"> 234 HHs with no provision of toilets 25 HHs utilising bucket toilets 367 HHs other toilet provisions 	Yes		Yes	2712666	2712666	2712666
Electricity for lighting	Backlog: ± 191 HHs <ul style="list-style-type: none"> 22 HHs with no electricity 169 HHs using paraffin & candles 	Yes	Yes	Yes			2769500
Refuse Removal	Backlog: ±1 094 HHs <ul style="list-style-type: none"> 58 HHs with no provision of service 1 036 HHs utilising own refuse dump 	Yes	No	Yes	59		
Roads	<ul style="list-style-type: none"> Rehabilitation and resurfacing – 	Yes	Yes	No	2 km	5 km	5 km

	Challenges/Backlog	National Target (Yes/No)	Rural Area (Yes/No)	Informal Settlement (Yes/No)	2017/18	2018/19	2019/20
and Storm Water	backlog funding constrains <ul style="list-style-type: none"> Tarring of gravel roads – funding constrains. 					2 km	3 km

Table 16: Action Plan

7. COMMUNITY PRIORITIES AND ACTION PLANS

7.1 Graafwater

The municipality embarked on a door-to-door survey to establish the needs of the communities. The Ward Councillor of Ward 4 together with the ward committee members have prioritised the needs that the community have identified. The top 10 priorities of Graafwater are as follow. Other needs are also listed as well as the needs that are the responsibility of Sector Departments:

7.2. Priorities Of Graafwater

GRAAFWATER IDP PRIORITIES (MUNICIPAL MANDATES) 2017			CAPEX/OPEX	BUDGET					ADDITIONAL COMMENTS
RANK	PRIORITY	DESCRIPTION		2017/18	2018/19	2019/20	2020/21	2021/22	
1	Creche	Provide land/Building for creche	Capex	R 150 000	-	-	-	-	Internal funding for servicing of the site
2	Scholar Patrol (road R364)	Assist with Scholar Patrol at road R364							Apply for funding at Department of Transport and Public Works
3	Sanitation	Provide flush toilets attached to houses (there are less than 40 houses that needs flush toilets attached to houses)	Capex	R 250 000	-	-	-	-	Internal Funding

4	Night Shelter	Provide a night shelter for the homeless	Capex	R 150 000	-	-	-	-	Provide land for night shelter and budget for servicing of the land. Enter into a Public Private Partnership to build the night shelter and hand over to a NGO
5	Provide Land	Provide land for GAP housing/ Commercial land for business development/land for emerging farmers							Land will be addressed through the SDF process, budget internally for servicing of sites

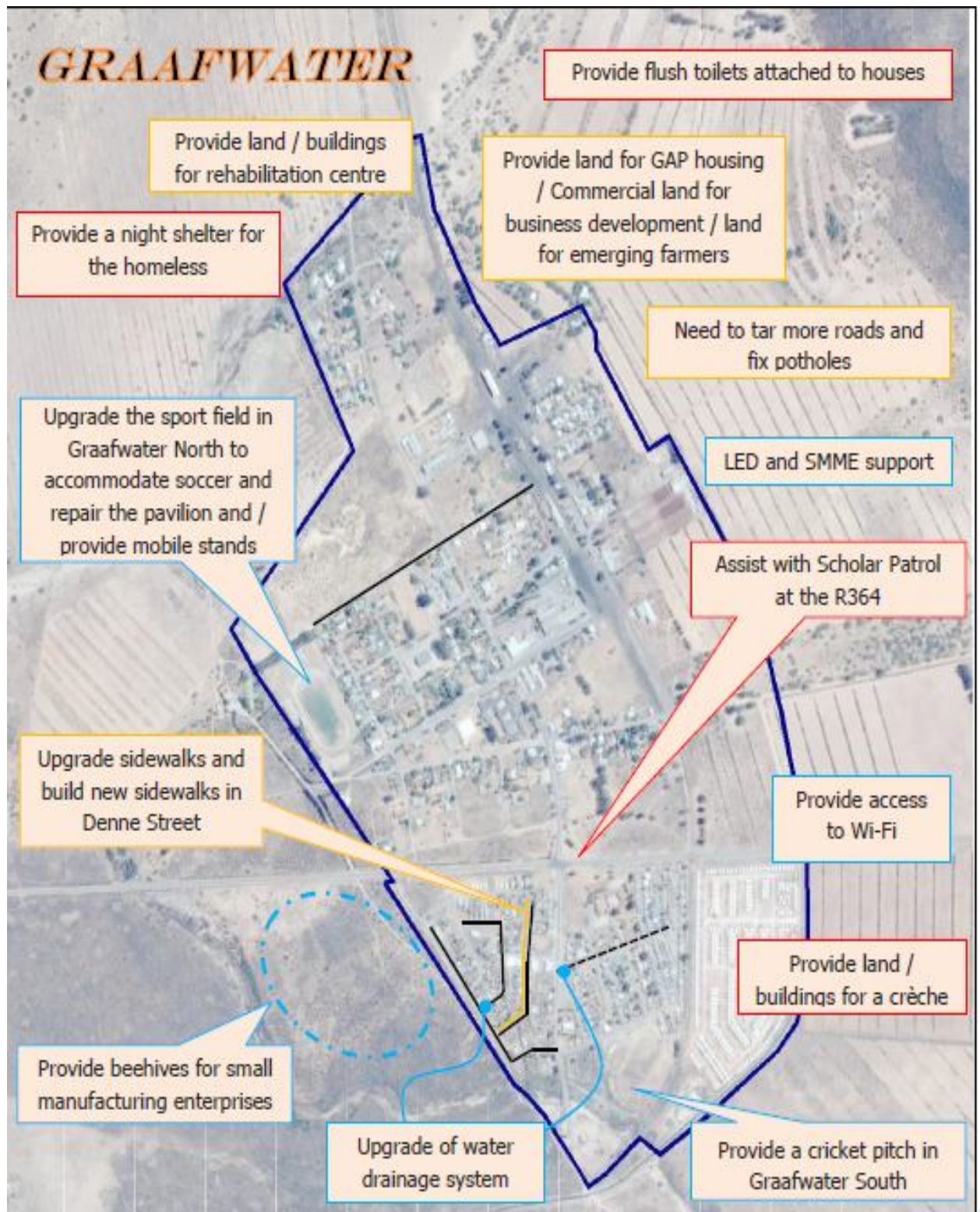
6	Roads/Sidewalks	Need to tar more roads (await street names from ward committee)	Capex	-	R 150 000	R 180 000	-	-	Internal Funding
		Reseal Erasmus Van Zyl street, Akasia, Denne, Olienhout & Eike Street	Opex	R 80 000	R 100 000	-	-	-	Internal Funding
		Fix potholes	Opex	R 60 000	R 80 000	R 30 000	R 30 000	R 30 000	Internal Funding
		Upgrade sidewalks and build new sidewalk in Dennestreet	Opex	-	-	R 60 000	R 72 000	-	Internal Funding
		Build new Speed bumps in September Street	Opex	-	R 30 000	-	-	-	Internal Funding
7	Rehabilitation Centre	Provide land or a building for a rehabilitation centre							Land will be adressed through the SDF process

8	Sportfield	Provide a cricket pitch in Graafwater South and upgrade the sport field in Graafwater North to accommodate Soccer							Apply for funding at Department of Sports, Arts & Culture and also at DLG for MIG funding
		Repair pavilion at sport fields and/or provide mobile stands							Apply for funding at Department of Sports, Arts & Culture and also at DLG for MIG funding
9	Wi-Fi	Provide access to Wi-fi							Apply for funding at the Western Cape Provincial Government

10	Local Economic Development	Provide beehives for small manufacturing enterprises							Apply for funding at Department of Economic Development
		LED and SMME support							
11	Upgrade of water drainage system	Upgrade of water drainage system at corner of Akasia and Eike Street and also at September street in Graafwater North							Planning must be done to determine the problem, and then Internal Funding must be budgeted

Table 17: Top Priorities of Graafwater

The Spatial Mapping of the abovementioned projects are as follows:



7.3. Other Needs of Graafwater

The other needs are listed in no particular order:

OTHER NEEDS OF GRAAFWATER – 2017		
NUMBER	PRIORITY	DESCRIPTION
A	Beautification of town	Clean Open Spaces / Play Parks / Streets / Cemeteries
B		Maintain municipal buildings and infrastructure
C		Plant trees and shrubs along streets
D		Upgrade playpark in Cedar Street
E	Electricity	Replace faulty/ old reticulation infrastructure
F		Maintain electrical Infrastructure
G	Sanitation	Sewage needs replacement and improvement
H	Water	Maintain infrastructure (Fix leaks
I	PROVISION OF RECREATIONAL FACILITIES	Swimming pool
J		Build community hall
K	Refuse Removal	Provide more waste bins
L		Recycling
M	Storm Water	Storm water system requires repairs and adequate maintenance
N	Street Lights	Provide additional street lights
O	Unemployment	Job creation
P	Youth Development	Youth Development Facility and Programs
Q		Youth Creation Centres

Table 18: Other Needs of Graafwater

7.4. GRAAFWATER NEEDS FOR SECTOR DEPARTMENTS

GRAAFWATER IDP PRIORITIES (OTHER GOVERNMENT DEPARTMENTS) 2017		
Number	PRIORITY	GOVERNMENT DEPARTMENT RESPONSIBLE
1	Support maintenance of educational facilities	Department of Education
	Night Schools for Adults (ABET)	
2	Employ more health care staff to improve service at health facilities (Slow service/ Long waiting / Overcrowded clinics)	Department of Health
	Bus to transport patients in and around Graafwater	
	Step Down Service	
	Provide more assistance with Chronic Diseases (HIV/AIDS, Tuberculosis etc.)	
3	Bridge/flyover on R364 road	Department of Transport and Public Works
	Street lights at bridge R364 road	
4	Provide training and enrichment programmes	Department of Social Development
	Support local crèches with educational materials	
	Combat drug and substance abuse - Provide a rehabilitation centre	
	Assistance for elderly to live in safe environment	
5	Support residents to fix badly built subsidised houses	Department of Human Settlements
6	Build fences for safety, especially at train station	TRANSNET
	Building at Spoornet that can be utilize for possible training interventions etc. for community upliftment/development	
7	Establish Neighbourhood Watches	Department of Community Safety

Table 19: Graafwater needs for Sector Departments

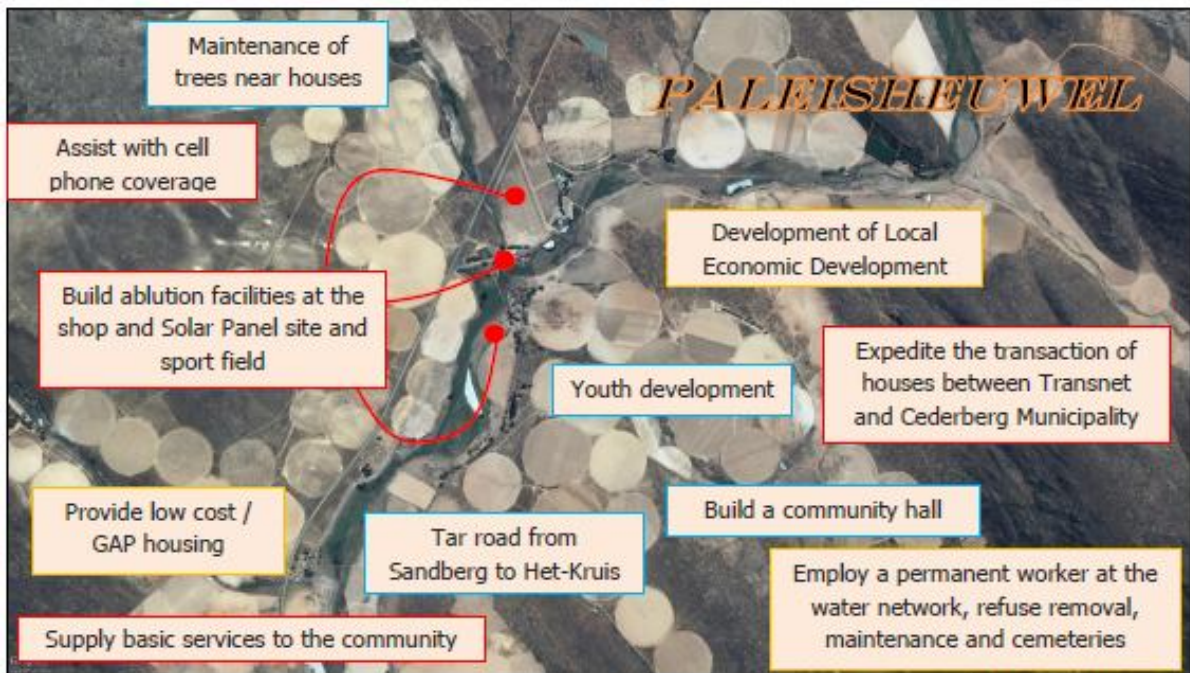
7.5. Priorities Of Paleisheuwel & Sandberg

PALEISHEUWEL IDP PRIORITIES (MUNICIPAL MANDATES) 2017			CAPEX/ OPEX	BUDGET					ADDITIONAL COMMENTS
RANK	PRIORITY	DESCRIPTION		2017/18	2018/19	2019/20	2020/21	2021/22	
	Transaction of houses - Transnet	Expedite the transaction of houses between Transnet and Cederberg Municipality							The Municipality invited Transnet, and they have sent a delegation. The municipality are waiting feedback from Transnet pertaining to the transfer of ownership of the land and houses
2	Basic Services	Supply basic services to the community (i.e.. Water, electricity, sanitation etc.)							The community must submit an application to the WCDM for basic services
3	Cell phone Coverage	Assist with cell phone coverage							Discussion with service providers (MTN, VODACOM, CELL C)
4	Sport Field	Build ablution facilities at Sport Field.							source funding at Solar panel company
5	Housing	Provide Low Cost/GAP Housing							Put names on housing waiting list for Elandsbay

PALEISHEUWEL IDP PRIORITIES (MUNICIPAL MANDATES) 2017			CAPEX/ OPEX	BUDGET					ADDITIONAL COMMENTS
RANK	PRIORITY	DESCRIPTION		2017/18	2018/19	2019/20	2020/21	2021/22	
6	Unemployment	Employ a permanent worker at the water network, refuse removal, maintenance of cemeteries							Adjustment budget and Organogram
8	Roads	Tar road from Sandberg to Het-Kruis							Provincial dept. of transport
9	Community Hall	Build a Community Hall							Negotiate with farm owner
10	Youth Development	Youth Development							Youth to attend youth development session in town
11	Cut of trees	Cut of trees near houses							Transnet to assist
SANDBERG IDP PRIORITIES (MUNICIPAL MANDATES) 2017			CAPEX/ OPEX	BUDGET					ADDITIONAL COMMENTS
RANK	PRIORITY	DESCRIPTION		2017/18	2018/19	2019/20	2020/21	2021/22	
1	Land Offer investigation	Investigate the offer of land from Loubscher Farming to Cederberg Municipality for Agri Village							Municipality to investigate the offer and discuss to Department of Human Settlements

Table 20: Top Priorities of Paleisheuwel and Sandveld

The Spatial Mapping of the abovementioned projects are as follows:



7.6. SECTOR INVESTMENT

The summary of infrastructure and capital related projects, as classified in the Estimates of Provincial Revenue and Expenditure (EPRE 2017) are as follows:

- i. The **Department of Transport and Public Works** have **4 infrastructure and/or capital expenditure projects** listed over the MTEF for implementation with a budgeted allocation **value of R37 million** over the period 2017/18 to 2019/20. All 4 projects are classified to achieve 'Economic Affairs' outcomes – in other words, investment aims to support economic outcomes. The nature of the projects includes refurbishments and rehabilitations; and

The specific projects listed in the Budget EPRE 2017 are as follows

Number of Infrastructure Projects	Project Name	Type of Project	Economic Classification [e.g. outcome focus areas]
Western Cape: Department of Transport and Public Works	C843.1 Graafwater regravel	Refurbishment and rehabilitation	Economic affairs