

BERGRIVIER MUNICIPALITY

WARD PLAN WARD 4 2017 – 2022

7.4.1 PURPOSE OF WARD PLANS

The Fourth Generation IDP (Chapter 4) has significant updated information on the demographic profile of the Bergrivier municipal area. This information forms the baseline to make informed decisions on the future of Bergrivier and therefore defining the vision. One of the most serious constraints currently in the drafting of an IDP is the lack of detailed information on a ward level. Most of the new information obtained, is only available on a municipal level. The problem is further exacerbated by the fact that ward boundaries are political boundaries and could potentially (and did, in preparation for the 2016 elections) change every 5 years.

For these reasons, the baseline information of ward plans will be the baseline information of the relevant local communities and rural areas. This information may at the time of approving the Fourth Generation IDP not be complete and will be updated continuously during the term of the IDP. A survey is currently in the final phase of completion and will enable the municipality to determine the estimated number of people and households in each ward. This will contribute to the development of a more reliable demographic profile for each ward.

However, to ensure a comparative analysis, the 2011-statistics (StatsSA) will form the base of an exercise to determine an estimated, projected demographic profile. The study undertaken by the Department of Agriculture in 2016 on households in the rural areas, will also be incorporated into a complete profile. It is therefore important to note that the ward plan is a collective of information of settlements/towns in the ward and the rural areas. The purpose of the ward plan is not to provide additional information to the situational analysis as contained in Chapter 4 of the IDP, but rather to:

- empower ward councillors and their ward committees with a tool to understand the ward;
- strategically plan the future of the wards, and
- monitor progress being made.

For the aforementioned purposes, the ward plans contain:

- A profile of the ward committee members with contact details;
- A brief demographic profile of the ward;
- A brief profile on the status quo of infrastructure of the ward;
- The needs identified by the community during the Third Generation IDP (that has not been completed due to budgetary constraints) and the needs identified in preparation of the Fourth Generation IDP;
- The provision in the capital budget for the ward for the 2017/18, 2018/19 and 2019/20 medium term budgetary framework; and
- Emergency and other important information for the residents in the ward.

Any changes to the ward plans during the year will therefore only affect the refinement of the demographic profile of towns/settlements and not any of the core elements of the IDP, including the vision, strategic goals and objectives, needs identified by the community and the budget provision for the ward.

7.4.2 WARD COMMITTEE MEMBERS



7.4.3 PROFILE OF WARD 4

7.4.3.1 Geographical Description of Ward 4

Ward 4 is predominantly urban and comprises the North Eastern portion of Piketberg Town.

Snuggled against the Piket Mountain lies Piketberg, an unexpected surprise to the adventurous tourist. An area of vast contrast and unexpected beauty, it traverses rugged mountains and shelters bountiful valleys. The beauty is magnified by the unexpectedness of it all. Piketberg is nestled between rolling wheat fields, vineyards, fruit growing farms and rich fynbos and in the centre of it all - the striking stone

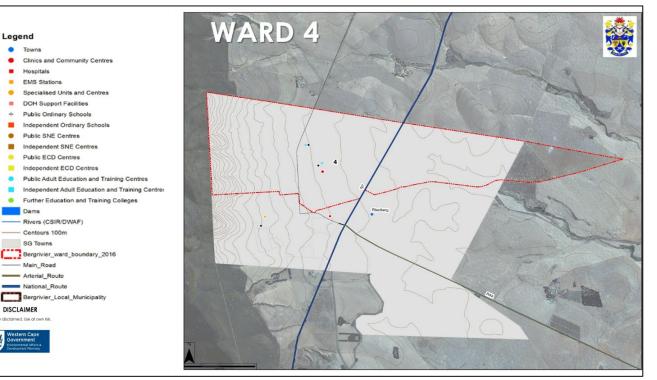
Area of Ward 4:

North Eastern portion of Piketberg Town

"The small, farming town of Piketberg lies at the foot of the Piketberg Mountain range, surrounded by fields of wheat that change colour with the seasons - from reddish brown to golden yellow in summer, and green in winter; vineyards, fruit farms and beautiful examples of indigenous fynbos."

http://www.sa-venues.com/attractionswc/piketberg.php

Dutch Reformed Church where it all started in 1880. Piketberg is less than two hour's drive from Cape Town. This town offers its visitors many possibilities – spaces to release one's energy or try your skills at fishing, hiking, and mountain biking, or simply relaxing and freeing ones spirit in the breath-taking scenery of the country-side as your connectedness with the earth can be sensed in every contact. The majestic beauty of nature comes as a surprise to many visitors-from wide open spaces in tapestry of colours, depending on the season, to high rising peaks of Table Mountain sandstone. The abundance of pristine fynbos and bird life give nature lovers all the entertainment they can ask for. Birding opportunities abound for the ornithologist or for someone who is just out to enjoy the cheerful twitter. The north-eastern portion of Piketberg is the historical Coloured during the apartheid dispensation and is characterised by an array of low cost to medium cost housing, home shops and areas where limited infrastructure development took place. The following is a demarcation map of Ward 4:





The following map is an aerial maps of Piketberg with Ward 4 in the Northern part of the town:

7.4.3.2 Demographic Profile

The following is the demographic profile of Ward 4 based on a variety of sources, including the Community Survey of 2016, MERO 2015 and the survey conducted by the municipality in collaboration with the West Coast District Municipality, StatsSA and Provincial Treasury as at March 2017. Note that not all information is available per ward, and in the case of population statistics, it should be noted that the 2011 StatsSA statistics are based on the previous ward boundaries.

Population & Household

	STANDARD Estimates of					the	municipal	cha	inge 2011	to 2	016								elow@wes		-pe-Born	
[20	11 Actual][201	6 A	ctual / Esti	ima	te]		20	22 Estimat	te][Actual	/ Es	stimate	
	Population (2011)		Households (2011)		Household size (2011)		Population (2016)		Households (2016)		Household size (2016)		Population (2022)		Households (2022)		Household size (2022)	1	pop. growt 2011-2016 per year	•	hh. growti 2011-2016 per year	5
Vestern Cape (WC)	5 822 734		1 634 000		3.6		6 279 730		1 933 876		3.2		6 875 714		2 367 230		2.9		1.52%		3.43%	
Vest Coast DM	391 766		106 780		3.7		436 403		129 862		3.4		496 731		164 238		3.0		2.18%		3.99%	
Bergrivier	61 897	a.	16 275	σ.	3.8	a.	67 474	a.	19 072	a.	3.5	a.	74 834	a.	23 070	a.	3.2	a.	1.74%	a.	3.22%	
vard 1	10 508	a.	2 676	a.	3.9	α.	11 455	e.	3 1 3 6	e .	3.7	e.	12 704	e .	3 793	e.	3.3	e.	1.74%	e.	3.22%	
vard 2	5 210	a.	1 2 3 8	a.	4.2	a.	5 679	₽.	1451	e.	3.9	۰.	6 2 9 9	e .	1755	₽.	3.6	₽.	1.74%	e.	3.22%	
vard 3	8 727	a.	2 480	a.	3.5	a.	9 513	Θ.	2 906	e.	3.3	8	10 551	Θ.	3 5 1 5	e.	3.0	e.	1.74%	e.	3.22%	
vard 4	9 460	a.	1 975	a.	4.8	a.	10 312	e.	2 314	e .	4.5	e.	11 437	e .	2 800	e.	4.1	e.	1.74%	e.	3.22%	
vard 5	13 015	a.	2 988	a.	4.4	a.	14 188	e.	3 502		4.1	8	15 735	e .	4 2 3 6	e.	3.7	e.	1.74%	e.	3.22%	
vard 6	3 646	a.	1 212	a.	3.0	a.	3 975	e.	1 4 2 0	8	2.8	8	4 408	e .	1718	€.	2.6	e.	1.74%	e.	3.22%	
vard 7	11 332	a.	3 705	a.	3.1	α.	12 353	e.	4 342	e.	2.8	e.	13 700	e.	5 2 5 2	e.	2.6	e.	1.74%	e.	3.22%	
-	61 898	a	16 274	a.	3.8		67 475		19071		3.5		74 835		23 069		3.2	~	1.74%		3.22%	-

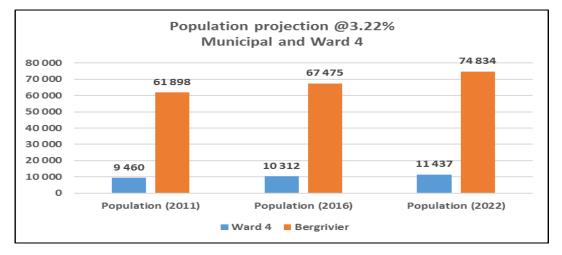
nged. Check against GIS pics.

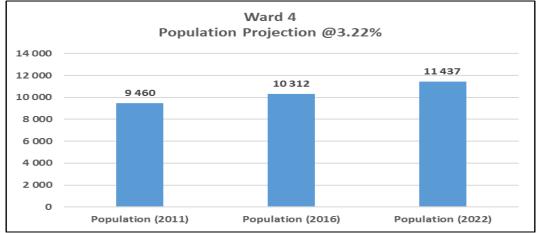
a. Actual data from Cenus 2011 or Community Survey 2016. e. Estimate. Based on assumed equal pro-rata growth across all wards to a known minicipal total in 2016 then continuing une i Totals may not sum to 100% due to rounding. ii The WCG Price Waterhouse Coopers Study (PWC, 2014) on WC Population estimated Bergrivier's 2022 population at 72 33 The data above shows Bergrivier's population estimated at 74 835 in 2022 based on the observed 2011-2016 growth cont iii The 2014 PWC Study estimated the total Bergrivier population at 66 847 in 2016 wheras Stats SA Cummunity Survey meas ulation at 72 375.

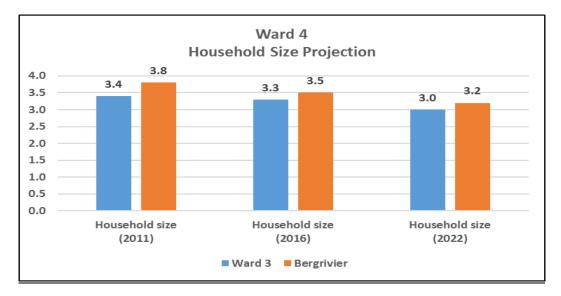
m the 2016 ward estir 016 growth continuing unchanged fro nity Survey measured this at 67 475.

Population & Household Projections

(Based on above population table. Source: StatsSA2011)







Indigent Households

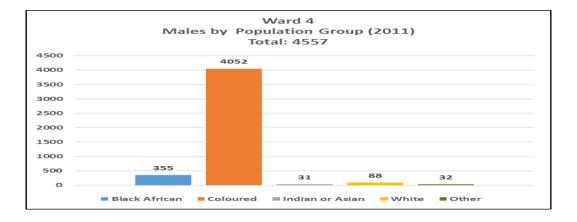
The municipality currently do not have statistics available of indigent households per ward. However, approximately 25% of all households in Bergrivier Municipal Area are indigent.

Population Groups

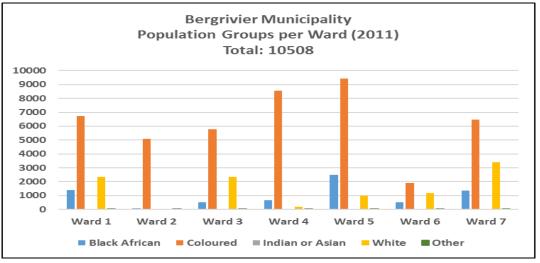
Population Groups

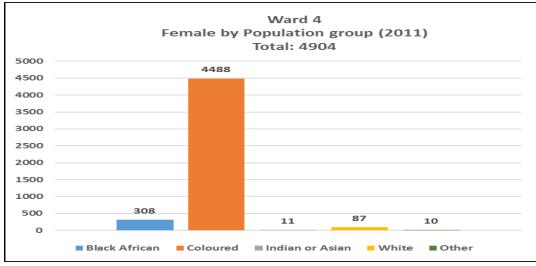
	Black African	Coloured	Indian or Asian	White	Other	Total
Western Cape	1912547	2840404	60761	915053	93969	5822734
DC1: West Coast	64110	260850	2181	61527	3098	391766
VC011: Matzikama	5705	50185	397	9968	892	67147
WC012: Cederberg	6308	37651	171	5462	175	49768
WC013: Bergrivier	7001	43915	256	10456	269	61897
Ward 1	1385	6712	51	2336	24	10507
Ward 2	67	5097	13	5	28	5209
Ward 3	511	5771	41	2345	59	8726
Ward 4	663	8540	41	175	41	9461
Ward 5	2509	9419	32	1011	44	13015
Ward 6	510	1922	24	1181	9	3646
Ward 7	1357	6455	53	3403	64	11333
/ard 6	510	1922	24	1181	9	

Source: StatsSA2011



The following statistics have been obtained through the client satisfaction survey that is important for a ward.





The household questionnaire survey was based on an area systematic proportional sample of at least 10 percent of all urban households. All urban settlements were subdivided into smaller homogeneous sub-areas based on population and housing characteristics. The percentage of households sampled in each town was compared to the 2011 census figures as well as the StatsSA Dwelling Frame data (2015). The field work for the household survey was undertaken by CK Rumboll and Partners and the tabulations by Prof. Larry Zietsman: A questionnaire was completed at each of the selected dwelling units. This questionnaire included questions about the demographic characteristics of household members, duration of residential occupancy and origin of previous residence if duration of residence was 5 years or less, as well as questions pertaining to the dwelling unit, such as type and ownership.

The geographical distribution of sampled households and sample size percentages were mapped to evaluate the coverage and representativeness of the sample. Based on this evaluation fieldworkers were directed to areas that appeared to have been overlooked. The survey was primarily designed to provide a rapid assessment of the population size in the various urban settlements of the Bergrivier Municipality. Consequently, the data does not contain information to develop detailed demographic and socio-economic profiles of the towns.

An overview of Bergrivier is first important as to contextualize each ward. The average growth rate of the urban population in the Bergriver Municipality was 4.0% per annum. Dwarkersbos has the highest growth rate of all the towns (12.6%). This high growth rate was confirmed by the 2015 StatsSA Dwelling Frame data.

Urban Settlements	Compound Annual Growth Rates
Main Town	2017 Questionnaire Survey (2011-2017)
Aurora	5.3
Dwarskersbos	12.6
Eendekuil	2.6
Goedverwacht	4.7
Piketberg	2.8
Porterville	1.9
Redelinghuys	3.6
Velddrif	5.6
Wittewater	5.9
Other Small Places	5.5
Total	4.0

Table: Comparison of population growth rates per town

ESTIMATES OF 2017 WARD POPULATION TOTALS

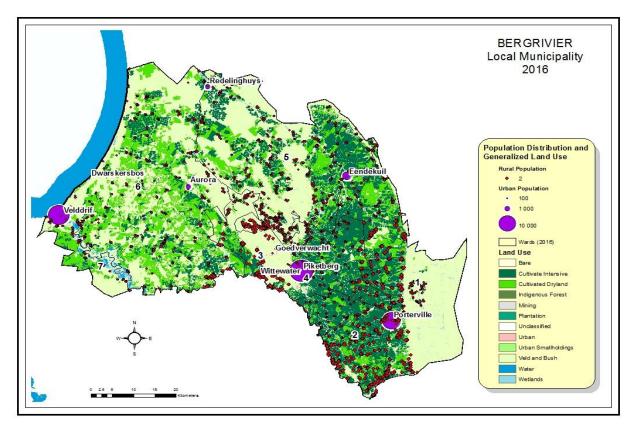
The ward totals were estimated using the 2016 Community Survey totals per municipality and the distribution of dwellings according to the 2015 Dwelling Frame data. In general the population is concentrated in wards 2, 3 and 4. These three include the three largest towns, namely Velddrif, Piketberg and Porterville. Not only are they the most populous, but also have the largest concentrations of urban people. Velddrif is split between 6

and 7, Piketberg between 3 and 4 and Porterville between 1 and 2. The predominantly rural wards are wards 1 and 5.

Ward ID	Rural	Rural Percentage	Urban	Urban Percentage	Total Population
10103001	2934	46.4	3394	53.6	6329
10103002	1530	15.2	8522	84.8	10052
10103003	1897	18.8	8217	81.2	10114
10103004	0	0	15245	100	15245
10103005	3506	52.1	3222	47.9	6728
10103006	1223	9.8	11301	90.2	12524
10103007	279	4.3	6202	95.7	6481
Total	11371	16.9	56103	83.1	67474

Table: Bergrivier Municipality – 2017 Estimates of ward population by area type

Note: Estimated from StatsSA 2016 Community Survey Data and 2015 Dwelling Frame data



Demographic characteristics of the urban population by ward.

Table: Percentage and average age distribution of the urban population by ward

Ward	0 - 5 years	6 - 10	11 - 20	21 - 40	41 - 60	> 60 years	Total	Average Age (years)
1	3.5	5.6	10.1	23.7	33.3	23.7	100.0	42.4
2	10.0	10.1	17.2	28.4	24.5	9.8	100.0	31.2

3	6.8	8.5	13.2	26.6	28.3	16.6	100.0	36.5
4	9.4	12.5	16.6	28.2	23.7	9.6	100.0	30.7
5	15.3	10.8	10.2	27.8	24.4	11.4	100.0	31.3
6	4.0	9.1	10.9	18.2	28.1	29.6	100.0	42.7
7	7.7	7.9	17.8	23.0	26.0	17.5	100.0	35.6
Grand Total	8.2	9.5	15.7	25.4	26.0	15.2	100.0	34.6

Table: Average household size in urban areas by ward

Ward	Sample Size	Total Population Of Sample	Average Household Size
1	76	198	2.6
2	134	592	4.4
3	176	658	3.7
4	235	1061	4.5
5	43	176	4.1
6	91	274	3.0
7	412	1502	3.6
Grand Total	1167	4461	3.8

Table: Home language spoken in urban areas by ward

Ward	Afrikaans	English	isiXhosa	Other	Total Percentage
1	98.5	1.5	0.0	0.0	100.0
2	100.0	0.0	0.0	0.0	100.0
3	98.5	1.5	0.0	0.0	100.0
4	99.8	0.0	0.2	0.0	100.0
5	100.0	0.0	0.0	0.0	100.0
6	97.4	2.6	0.0	0.0	100.0
7	90.9	3.4	5.5	0.1	100.0
Average Percentage	96.5	1.6	1.9	0.0	100.0

Table: Percentage of population in urban areas by duration of residency by ward

Ward 0 - 5 years 6 - 10 1	20 > 20 years Total Average Duration
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1	17.7	15.7	35.9	30.8	100.0	19.3
2	11.7	10.1	37.0	41.2	100.0	23.1
3	20.5	11.7	24.3	43.5	100.0	22.4
4	16.0	17.7	31.4	34.9	100.0	20.4
5	2.3	5.1	64.8	27.8	100.0	21.3
6	26.6	28.8	26.3	18.2	100.0	14.1
7	22.5	16.5	34.1	26.9	100.0	17.7
Grand Total	18.5	15.5	33.2	32.8	100.0	19.7

Table: Percentage of households in urban areas by origin of previous residency by ward

Ward	No Move (Last 5 years)	Elsewhere in this town	Another town in Bergrivier Municipality	On a farm in Bergrivier Municipality	Elsewhere in South Africa	Another country	Total Percen tage
1	86.8	6.6	2.6	1.3	2.6	0.0	100.0
2	88.8	7.5	0.0	1.5	2.2	0.0	100.0
3	83.5	6.8	2.8	1.1	4.5	1.1	100.0
4	82.6	9.4	3.8	0.4	3.4	0.4	100.0
5	97.7	2.3	0.0	0.0	0.0	0.0	100.0
6	70.3	7.7	4.4	0.0	15.4	2.2	100.0
7	74.3	11.2	1.2	1.2	12.1	0.0	100.0
Average Percentage	80.4	8.8	2.1	0.9	7.3	0.4	100.0

Table: Percentage distribution of people per dwelling type by ward

Ward	Single house	Town house / semi-detached house / apartment	Informal shack	Other	Total Percentage	Percentage of Backyard Dwellers
1	100.0	0.0	0.0	0.0	100.0	1.5
2	93.4	6.6	0.0	0.0	100.0	13.2
3	99.8	0.2	0.0	0.0	100.0	1.7
4	90.2	9.8	0.0	0.0	100.0	13.0
5	100.0	0.0	0.0	0.0	100.0	17.0
6	98.9	1.1	0.0	0.0	100.0	5.1
7	96.1	3.1	0.7	0.1	100.0	11.0

rage 95.4 4.3	0.2	0.0	100.0	9.8
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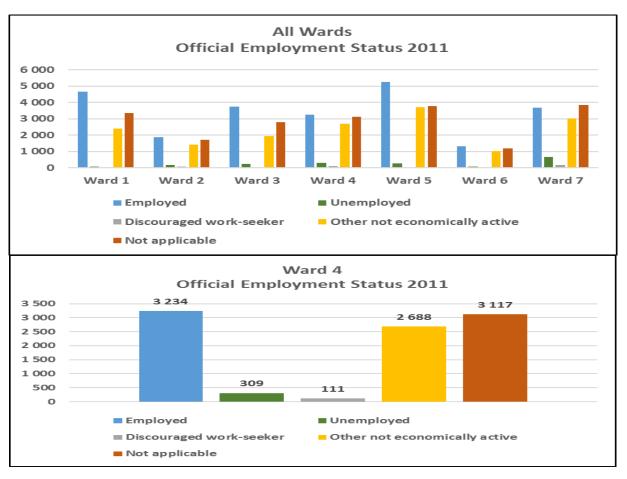
Table: Percentage distribution of households per ownership type by ward

Ward	Owner	Renter	Staying Free	Other	Total Percentage
1	96.5	3.5	0.0	0.0	100.0
2	86.3	5.9	3.2	4.6	100.0
3	84.3	9.0	2.0	4.7	100.0
4	90.2	4.5	3.5	1.8	100.0
5	79.5	11.4	9.1	0.0	100.0
6	90.9	8.4	0.0	0.7	100.0
7	84.9	10.1	4.6	0.4	100.0
Average Percentage	88.7	7.3	2.2	1.8	100.0

Employment

	Employed	Unemployed	Discouraged work-seeker	Other not economically active	Not applicable	TOTAL	employed %	unemployed broad %	unemployed narrow %	Other not economically active	Not applicable
Western Cape	2 010 699	552 732	122 754	1 330 518	1 806 033	5 822 736	34.5%	11.6%	9.5%	22.9%	31.0%
DC1: West Coast	141 117	24 204	5 526	97 632	123 288	391 767	36.0%	7.6%	6.2%	24.9%	31.5%
WC011: Matzikama	23 808	3 888	1 302	15 951	22 200	67 149	35.5%	7.7%	5.8%	23.8%	33.1%
WC012: Cederberg	18 540	2 187	657	12 477	15 909	49 770	37.3%	5.7%	4.4%	25.1%	32.0%
WC013: Bergrivier	23 760	1 731	462	16 185	19 758	61 896	38.4%	3.5%	2.8%	26.1%	31.9%
Ward 1	4 659	54	33	2 406	3 351	10 503	44.4%	0.8%	0.5%	22.9%	31.9%
Ward 2	1 863	153	54	1 4 1 9	1 719	5 208	35.8%	4.0%	2.9%	27.2%	33.0%
Ward 3	3 747	228	21	1 938	2 7 9 6	8 730	42.9%	2.9%	2.6%	22.2%	32.0%
Ward 4	3 2 3 4	309	111	2 688	3 117	9 459	34.2%	4.4%	3.3%	28.4%	33.0%
Ward 5	5 265	258	30	3 699	3 762	13 014	40.5%	2.2%	2.0%	28.4%	28.9%
Ward 6	1 326	75	42	1017	1 182	3 6 4 2	36.4%	3.2%	2.1%	27.9%	32.5%
Ward 7	3 666	654	165	3012	3 834	11 331	32.4%	7.2%	5.8%	26.6%	33.8%

Source: StatsSA2011



Employment Status (Based on above employment status table. Source: StatsSA2011)

Source: StatsSA2011

7.4.3.3 Social Profile

There is currently limited information available on the indicators to determine the social-economic profile of a ward. Chapter 4 contains significant information on the social profile of Bergrivier municipal area. Information that could be obtained, include recent statistics from school and from the clinics:

Education and Skills

Steynville Primary School

Indicator	2014	2015	2016	2017
Number of learners	1380			
Average learner/teacher ratio	1-40	1-40	1-40	1-40
Average "dropout" rate	0,30%	0,30%	0,30%	0,30%
Drop % in FET fase	0,30%	0,30%	0,30%	0,30%
Number of primary schools	1	1	1	1
Number of secondary schools	2	2	2	2
Number of "no fee" schools	0	0	0	0
Pass rate for Senior Certificate	n/a	n/a	n/a	n/a

Steynville High School

Indicator	2014	2015	2016	2017
Number of learners				
Average learner/teacher ratio				
Average "dropout" rate				
Drop % in FET fase				
Number of primary schools				
Number of secondary schools				
Number of "no fee" schools				
Pass rate for Senior Certificate				

Health

Piketberg clinic	2014	2015	2016	Total clients	Total tested for HIV	Total tested positive
Headcount 5 years and older	38 143	35 280	37 278	133 706		
Headcount under 5 years	8 731	7 376	6 898	133 700		
Total clients accepted HCT (incl antenatal)	2 836	3 612	3 760		10 208	
Total clients tested HIV pos (incl antenatal)	182	224	170			576
Diabetes patients put on treatment 18 years and older - new	15	34	17			
Diabetes patients put on treatment under 18 years - new	0	1	0			
Hypertension case put on treatment under 18 years - new	4	2	3			
Hypertension case put on treatment 18 years and older - new	61	97	58			
Piketberg Mobile Clinic	2014	2015	2016			
Headcount 5 years and older	9 564	9 085	8 607	36 221		
Headcount under 5 years	3 200	2 972	2 793	30 221		
Total clients accepted HCT (incl antenatal)	1 724	1 271	1014		4 009	
Total clients tested HIV pos (incl antenatal)	27	10	14			51
Diabetes patients put on treatment 18 years and older - new	0	0	0			
Diabetes patients put on treatment under 18 years - new	0	0	0			
Hypertension case put on treatment under 18 years - new	0	0	0			
Hypertension case put on treatment 18 years and older - new	0	0	0			

7.4.3.4 Access to Municipal Services

It is important to acknowledge the distinction between bulk and reticulation infrastructure as to understand the priorities engineers at the municipality place on development. The needs of the community reflect predominantly on infrastructure such as streets, pavements, street lighting, water and sanitation on a household and street level. Whereas it is the priority of the municipality to deliver and maintain these services, the focus is also to ensure sustainable bulk infrastructure. This requires specialist knowledge and a study was done in 2016/17 by the municipality on the status of infrastructure. The following is a snapshot of the status of infrastructure in Bergrivier municipal area and Piketberg's status can clearly be seen:

The legend of the snapshot is as follows:

- Red Upgrading needed before 2020
- Yellow Upgrading needed between 2020 and 2025
- Green Upgrading needed between 2025 and 2035

Town	Water Source	WTW	WWTW	Electricity	Storage
Piketberg			:)		
Porterville	:)	:)			
Velddrif					
Eendekuil					
Redelinghuys			Septic Tanks		:
Aurora			Septic Tanks		:
<u>Dwarskersbos</u>				•••	:

The following is a brief discussion on the status of various infrastructure being delivered and service levels in Piketberg:

Access to Piped Water

Piped (tap) water inside dwelling /institution	Piped (tap) water inside yard	Piped (tap) water on community stand: distance less than 200m from dwelling/ institution	Piped (tap) water on community stand: distance between 200m and 500m from dwelling/ institution	Piped (tap) water on community stand: distance between 500m and 1000m (1km) from dwelling /institution	Piped (tap) water on community stand: distance greater than 1000m (1km) from dwelling /institution	No access to piped (tap) water
2410	419	43	2	14	25	5

Source: StatsSA2011

• Energy or fuel for cooking

Electricity Gas Paraffin Wood Coal Animal dung Solar Other None Unspecified	Not applicable	fied	Unspecified	None	Other	Solar		Coal	Wood	Paraffin	Gas	Electricity	
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2745 75 66 8 1 1 3 2	17	-	-

Source: StatsSA2011

• Energy or fuel for lighting

Electricity	Gas	Paraffin	Candles (not a valid option)	Solar	None	Unspecified
2795	12	69	27	5	13	-

Source: StatsSA2011

Refuse removal

Removed by local authority/private company at least once a week	Removed by local authority/private company less often	Communal refuse dump	Own refuse dump	No rubbish disposal	Other
2830	8	1	72	5	4

Source: StatsSA2011

Source of Water

Regional/local water scheme (operated by municipality or water services provider)	Rain Dam/pool/ Borehole Spring water stagnant tank water		River /stream	Water vendor	Water tanker	Other		
2847	13	-	1	19	-	1	14	23

Source: StatsSA2011

• Toilet facilities

None	Flush toilet (connected to sewerage system)	Flush toilet (with septic tank)	(with septic		Pit toilet without ventilation	Bucket toilet	Other
46	2642	156	2	5	1	46	21

Source: StatsSA2011

7.4.4 INFRASTRUCTURE DEVELOPED and/or MUNICIPAL SERVICES DELIVERED IN WARD 4

7.4.4.1 Access to Basic Services

The following services are being delivered to indigent households on a sustainable level in Ward 4

	Water		Sanit	ation
Urban	RDP	Informal	Septic tanks	Flush toilets
1	Basic + 6kl Water		1	1 Heffing

Electricity

Limited to 20 Amp=50 Units

>20 Amp=0

Refuse Removal 1 x /week

7.4.4.2 Capital spend on bulk infrastructure

7.4.4.2	Capital spend of		mastruct	ule				
Dept Description	PROJECT_OWN_ DESCRIPTION	WYK	Requested BUD1819	Requested Funding 2018/19	Requested BUD1920	Requested Funding 2019/20	Requested BUD2021	Requested Funding 2020/21
Solid Waste Removal	Establish composting facility (VD/PB)	3-7	100 000	el	200 000	el	300 000	el
Solid Waste Removal	Enlarge recycling building (VD/PB)	3-7	700 000	el	400 000	el		
Solid Waste Removal	Replace CBY 1509	3,4						
Solid Waste Removal	Herwinningsaanleg	3,4						
Cemetaries	Toilets and store	3,4						
Cemetaries	Expansion of cemetery	3,4		cr				
Waste Water Treatment	Chlorine Contact Channels	3,4					400 000	el
Waste Water Treatment	Chlorine dossing pump	3,4						
Traffic Control	Driver's Licence Test Yard for Piketberg	3	350 000	cr				
Sports Grounds and Stadiums	Sport Equipment	3	10 000	cr	30 000	cr		
Swimming Pools	Swimming Pool Repairs (Acacia)	3,4	50 000	cr	100 000	cr		
Water Distribution	Water conservation demand manage- ment intervention	3,4	4 910 000	CR (Ringfenced)	100 000	cr	150 000	cr
Water Distribution	Replace redundant meters	3,4	150 000	cr	220 000	cr	250 000	cr
Water Distribution	Pressure valve (Renew)	3,4	140 000	cr	150 000	cr		
Water Distribution	Augmentation	3 - 7	10 000	public				
Water Distribution	Build New Reservoir (Piketberg)	3,4		mig	7 617 285	mig		mig
Roads	Radios	3,4	20 000	cr	30 000	cr	30 000	cr
Roads	Harden pavements (Wyk 3 & 4)	3,4	200 000	cr	200 000	cr	200 000	cr
Roads	Reseal/Construction of streets	3	300 000	el				
Roads	Aankoop van Watertrok	3,4		cr	900 000	cr	900 000	cr
Roads	Aankoop van Vragmotor (Tipper)	3,4	550 000	el				cr
Electricity	Piet Retief Sub	3			450 000	cr		

7.4.4.3Housing applicants

Although the municipality is only an implementation agent for housing, it is important to highlight the backlog in housing in Ward 4:

Town	Applicants	Applicants Applicants		Applicants	Applicants	Applicants
	2011/12	2012/13 2013/14		2014/15	2015/16	2016/17
Piketberg	1672	1786	1616	1898	1900	

The following table needs to be added:

Priority	Project	Town	Start	End	Capacity Until
1	GAP	РВ	Jul 18	Jul 19	46
4	IRDP	РВ	Jul 20	Jul 21	100
6	GAP	РВ	Des 21	Des 22	20
10	IRDP	РВ	Des 27	Des 28	100
11	GAP	РВ	Jul 30	Jul 30	20
13	IRDP	РВ	Des 27	Des 28	100

7.4.4.4 Libraries

The municipality delivers library services to the community on an agency basis and has a library in the town of Piketberg. The following information outlines these services:

Library books issued per annum

LIBRARY	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17
	25 578	26 666	25 004	23 257	22 170	

Upgrades include computers, photocopier, air conditioners and a colourful Bergrivier library brochures.

Activities in the Library: The library services in Bergrivier have a range of activities to offer to the community and mainly focuses on the children, youth and elderly groups in the community. The following activities are being offered by Piketberg libraries:

- Regular story time for pre-school children.
- The libraries support and organize different reading circle.

HOLIDAY PROGRAMMES in the library include needlework, making Christmas cards and gift bags, listen to stories, decorating and eating cake, coloring in, playing games, be creative with recycled material, treasure hunt, Christmas tree decorations and gifts from scrap material, face painting and more.

LIBRARY WEEK entails visits to schools to invite children to libraries, promote libraries to community at local Spar and OK, tea served to library users, invite local school to visit library.

EXHIBITIONS depends on the theme of the month. All libraries in Bergrivier are exposed to these exhibitions except for smaller libraries. These exhibitions includes the following: Cancer, Book week, Heritage Day, Aids,

Battered woman and children, Valentine's day, Easter, Christmas, Authors, Books and Movies, Drugs, Africa Day, Marriage, Children's books such as Dr. Seuss, Asterix, Art, Music, Mandela day.

7.4.4.5 Sport Development

The following sport facilities exist in Ward 4:

Tennis, Rugby, Athletics, Soccer, Netball, Bowls, Golf, Pistol Shooting, Swimming and Cricket.

7.4.4.6 Law enforcement

The municipality is responsible for law enforcement and the following is a summary of law enforcement in Ward 4:

- * Patrols in all towns have been increased and regular road blocks and joint operations are being held with the SAPS;
- * The enforcement of speed in all the areas;
- * The education and mentoring of Pre School children to prepare themselves to be responsible road users in the future;
- * The successful addressing and illumination of illegal squatters on Municipal open spaces;
- The signing of a contract between the SPCA and the Municipality to enhance better service delivery to address the animal needs and welfare. Regular Animal clinics are being held;
- The renewing of a contract between the SPCA and the Municipality to enhance better service delivery to address the animal needs and welfare;
- The education and mentoring of Primary and Pre-school kids to prepare themselves to be responsible road users in the future. The "Daantjie Kat" training program was presented at various schools; and
- The sustained upgrading and refreshing of the road signage and markings in all the different areas of Bergrivier Municipality.

7.4.5 TOWN PLANNING

The management of planning and development within the Municipality takes place in accordance with National and Provincial legislation, combined with the Municipality's applicable by-laws and policies. The Municipality's by-laws and policies are aligned with National and Provincial directives and aim to facilitate sustainable urban and rural development within the jurisdiction area of the Municipality. Planning also includes all aspects pertaining to the management of municipal immovable property (land).

7.4.5.1 Spatial Planning

The Spatial Development Framework (SDF) indicates which type of development should be allowed in the Municipality, where it should take place, and how such development should be undertaken to ensure the best possible outcomes for the Community. It is a spatial manifestation of the IDP and in terms of the legislative requirements the SDF must form an integral part of the IDP (MSA, 2000). There must therefore be alignment

between the IDP and the SDF. The Municipal Council approved a new SDF on 26 February 2013 and the underlying principles throughout the SDF include the principles of spatial justice, spatial sustainability and efficiency and spatial resilience. The Bergrivier SDF strives to contribute to meet the following municipal objectives in all the Wards:

- Elimination of service and housing backlogs;
- Decrease in poverty;
- Elimination of social exclusion;
- Integration of human settlements;
- Stimulation of economic growth; and
- Development of skills levels.

The SDF is to be reviewed in 2018/2019.

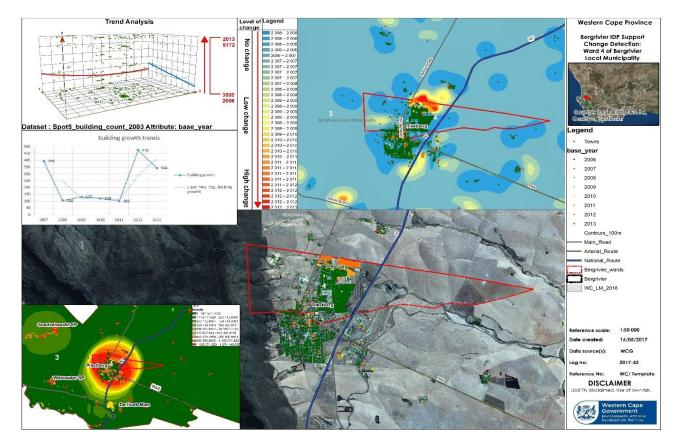
7.4.5.2 Land Use Management

The following indicates the various planning applications which were finalised in 2012/13 - 2015/16 for ward 3 & 4 collectively:

TYPE OF APPLICATION	TOWN	SUBDIVISIONS	REZONINGS	CONSENT USES	DEPARTURES	REMOVAL OF RESTRICTIONS
Planning applications received	Piketberg	13	24	7	47	15
Applications finalised/resolved	Piketberg	14	1	9	38	6
Applications outstanding	Piketberg	5	3	0	11	1

It is important (and legislatively required) to keep record of the various planning decisions made by the competent authority. By spatially depicting these decisions, a visual representation can over time be constructed, which could assist to identify trends, needs and gaps and to direct future decisions on development planning issues.

7.4.5.3 Change Detection



During 2016, the Department of Environmental Affairs and Development Planning embarked on a project to investigate change detection for building growth trends and hot spot analysis for Western Cape municipalities: "Detecting Building Hotspots". With rapid changes in developments occurring over huge areas within the Western Cape Province, whereby many developments taking place unnoticed and unplanned shows an alarming signal that government planned infrastructure will soon be outrun, and this threatens government service delivery. Change detection is the assessment of the same area or object over specific different periods of time by means of quantitative analysis based on geo-metric registrations, radiometric normalisation, calibration, classification of change detection schemes, change detection methods and ground truth data (Mas, 1999).

Change detection was conducted through the use of the following methodologies: Data applied in these methodologies was the Eskom Spot 5 satellite building count data, and various geo-statistical analysis techniques were used as a spatial modelling tool to interpolate surface areas using SBC, and in terms of modelling building density point pattern spatial analysis was also carried out using the same data. Trend analysis was included in this project, because it's also a very important technique to show the rate at which building growth patterns are increasing or diminishing, and in which area this is happening. The technical report for the project, dated March 2016, is available for more detailed investigation.

In Ward 4, the above map and illustrative graphs show that the denser development in the Ward can be found in Piketberg town (which is partly also included into Ward 3). There is also a slight indication of denser development in the Goedverwacht, De Hoek and Wittewater areas. This trend ito density is to be expected, as it can be assumed by observation. A closer investigation of for instance Piketberg town itself, will reveal that building activity over the more recent years (yellow to red areas), followed an outward and direction away from the central business area and away from the older built-up areas, beyond Suikerkant Street to the north. The study cannot predict the reason for these hot spots, but merely shows trends that decision makers should be aware of, ito significance for service delivery. The significance of this outward development trend in terms of decision making, where spatial justice and sustainable development, are but two of the principles to be taken into account, can be more closely investigated during the review of the SDF.

7.4.5.4 Development Priorities

Development priorities include:

• The development of the RSEP programme for Piketberg

7.4.6 LOCAL ECONOMIC DEVELOPMENT

Although the Local Economic Development Strategy is for Bergrivier as a whole, some projects will impact on Ward 4. Some of these projects include:

- * Enhancing local mobility
- * Informal trading The municipality provides retail trading spaces at R 100 per month amount. Lease agreements run for a period of 12 months. The purpose of these facilities is to provide traders in the informal economic sector with the opportunity to trade in the central business zones.
- * LED Training Through the West Coast Business Development Centre, a SMME Forum was established in Piketberg and the WCBDC is also responsible for a continuous programme of small business training.

According to a Business Climate Survey (2014) of the West Coast District, more than 60% of businesses were within the retail, wholesale trade, catering and accommodation sectors (MERO 2016 p38). The Small Enterprise Development Agency (SEDA) has also been offering assistance within the West Coast through providing business development support for SMMEs. (MERO 2016, p38). Agri-parks are currently being developed within the West Coast District which will result in opportunities for vegetable and crayfish farmers (MERO 2016, p38).

There are also tourism opportunities within the West Coast in terms of small business offering cycling tours, opening up backpackers as well as transporting tourists to local communities to experience local life. (MERO 2016, p38). Government can assist in the development of SMMEs in the District through creating incentives for foreign store owners to form partnerships with local store owners. This will assist in decreasing the tension between locals and foreigners as well as prevent local store owners from having to shut down their businesses. (MERO 2016, p38).

Improved transportation connectivity between West Coast areas and the Saldanha Bay IDZ would provide opportunity for SMME growth in the District. The SMMEs, which are predominantly locally owned, fall into the following business types, namely engineering, construction, earth moving plant and tippers, transport and logistics, accommodation, catering, security, manufacturing and information technology. Challenges identified for the West Coast District were the lack of funding, lack of capacity as well as the lack of training. Despite these challenges, the West Coast Development Business Centre (WCBDC) identified that the number of developments in the West Coast District can bring about numerous opportunities for the SMMEs. Bergrivier Municipality has an agreement with the WCBD to assist in the development of SMMEs as they are there to develop and enhance SMMEs through the delivery of quality and cost competitive service (West Coast Development Business Centre, 2016).

7.4.7 BERGRIVIER TOURISM

Bergrivier Tourism Organisation (BTO) - The Bergrivier Tourism Organisation (BTO) manages the tourism function on behalf of the municipality. BTO has offices in Piketberg, Velddrif, Porterville and Goedverwacht. The Municipality provides the BTO with a grant to cover for some of their operational costs during the financial years. The following activities and projects take place in ward 1 and still do on a yearly base:

- Tourism Blue Print was contracted to design a website for Bergrivier Tourism and the URL www.travelbergrivier.co.za was registered as the official website address of the new site;
- BTO attend consumer shows such as the Outdoor Show, CTT Joint Marketing, Cape Town Getaway and the Namibian Tourism Expo. Most of these shows involve direct engagement with the public. With the exception of the Namibian Tourism Expo, BTO can attend these consumer shows at very low costs as most of the expenses are carried by the RTO; and
- Annual Paraglyding

7.4.8 CLIMATE CHANGE AND BIODIVERSITY

The Municipality has a **Climate Change Adaption Plan** which is based on each ward in the Bergrivier area. The Municipality also highlights issues such as continued conservation of coastal, estuary and biodiversity, sustainable water management, developing the alternative energy plan, establish a PPC biomass-to-energy initiative in Piketberg and provide resilient and low carbon low income housing. The Municipality considers the management and promotion of protected areas and critical biodiversity as a socio-economic development priority. Plans and actions which has been taken includes:

- a) Participation in the Local Action for Biodiversity Programme
- b) Use of CBAs in spatial development planning
- c) Conservation of the Berg River Estuary

- d) Adopt a street tree campaign
- e) Coastal cleaning
- f) Cleaning of the Porterville stream
- g) Clearing of alien vegetation
- h) The development and implementation of an Estuary and Integrated Coastal Management Plan
- i) Biodiversity and training for Councillors, official and ward committee members and the municipal residents
- j) Plans of incorporating green energy, solar geysers and energy efficiency measures in low cost housing

Other biodiversity programmes include:

- Recycling in all towns and introduction composting
- Ongoing efforts of addressing the rehabilitation of waste disposal sites
- Plans of awareness campaigns among farmers and in public schools to increase awareness of the importance of waste minimization and recycling

7.3.9 CLIENT SATISFACTION

A survey was conducted in 2016/17 on client satisfaction per ward and each ward was divided into sections to ensure a 10% sampling per section. This ensures that the ward has been surveyed in totality and not limited to specific areas in a ward. A 10% sampling is regarded as a fair reflection of the views of a community as a whole

The following is a summary of the survey for Ward 3:

	Roads and streets: Piketberg (Ward 3 & 4)												
Answer Options	Poor Average				Above Excellent average		Response Count						
Percentage	12,34%	7,59%	16,77%	48,73%	13,61%	0,95%							
Answer Opti	ons			Response Pe	rcent	Response Count							
Tarring of ro	ads			40,0%		36							
Resurface ro surface)	ads (Impro	ve quality of	road	17,8%		10	5						
Fixing of pot	holes			8,9%		8							
Sweeping of	streets			17,8%		10	5						
Provide stree	et names, t	raffic signs a	nd markers	10,0%		9							
Build speed b	oumps			35,6%		32							
Other (please	e specify)			6,7%		6							

	Street lights : Piketberg (Ward 3 & 4)										
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count				

Percentage	3,48%	3,80%	10,13%	65,19%	16,77%	0,32%	
Answer Opti	ions				Response Percent	Response Count	
Installing str	eet lights (none in stree	et)		15,6%	5	
Provide addi	tional stre	et lights			6,3%	2	
Replace light	ts - faulty				56,3%	18	
Replace light	ts - too dim	า			28,1% 9		
Other (pleas	e specify)				3,1% 1		

	Sidewalks : Piketberg (Ward 3 & 4)												
Answer Options	Poor	Below average	Average	Above	average	Excellent	Don't know	Response Count					
Percentage	11,71%	12,66%	15,82%	45,	89%	12,97%	0,95%						
Answer Optio	ns				Response Percent			Response Count					
Build addition	al sidewalk	S				19,4%		20					
Resurface exis	sting sidewa	alks				36,9%		38					
Widen sidewa	lks					7,8%		8					
Keep sidewalk	s clean (Re	move refuse	2)			31,1%		32					
Keep sidewalk	s clean (Re	move weeds	5)		12,6%			13					
Other (please	specify)					11,7%		12					

Storm water : Piketberg (Ward 3 & 4)										
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count			
Percentage	18,67%	5,38%	9,49%	50,32%	14,56%	1,58%				
Answer Options				Response Perc	ent	Response	e Count			
Provide storm wat	ter channe	l curbs		60,2%		53	3			
Keep storm water	channel cu	urbs and drains clea	an	31,8%		28	3			
Capacity of existin enlarged	g storm wa	ater channel curbs	to be	9,1%		8				
Other (please spe	cify)			19,3%		17	17			

Provision of electricity : Piketberg (Ward 3 & 4)										
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count			
Percentage	11,08%	7,91%	8,54%	57,28%	14,87%	0,32%				
Answer Options				Response Percent		Response Count				
Replace faulty/ old	reticulatio	n infrastructure in	ncl. meters	8,2%		6				
Speed-up provision	of electric	cal connections		0,0%			0			
Provide additional	reticulatio	n infrastructure		1,4%			1			
Enlarge capacity (to prevent outages)				1,4%		1				
Reduce price of ele	ctricity			84,9%	84,9%		62			

Restoration of connections after outages	4,1%	3
Other (please specify)	11,0%	8

Provision of water : Piketberg (Ward 3 & 4)							
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count
Percentage	9,18%	3,80%	11,71%	61,39%	13,92%	0%	

Answer Options	Response Percent	Response Count
Provide additional infrastructure	0,0%	0
Enlarge capacity (reservoirs or sources)	0,0%	0
Maintain infrastructure (Fix leaks and faulty meters)	3,0%	2
Speed-up provision of connections	1,5%	1
Improve water quality	42,4%	28
Reduce price of water	51,5%	34
Improve access to water / far from nearest tap	0,0%	0
Fix low water pressure	1,5%	1
Restoration after pipe bursts	6,1%	4
Other (please specify)	4,5%	3

Provision of sanitation : Piketberg (Ward 3 & 4)										
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count			
Percentage	5,38%	1,58%	9,49%	63,61%	18,35%	1,58%				
Answer Options				Response Percent		Response Count				
Provide flush toilet	s & necessa	ary infrastructure		34,5%		10				
Speed-up provision	of connect	tions		6,9%		2				
Enlarge sewer plan	t capacity			13,8%		4				
Maintain infrastruc	ture (Fix bl	ockages)		27,6%		8				
Attend to bad odou	urs			3,4%			1			
Speedy clearance o	of blockages	5		13,8%			4			
Reduce price for se	13,8%		4							
Other (please speci	ify)			24,1% 7		7				

Refuse removal : Piketberg (Ward 3 & 4)

Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count
Percentage	1,90%	2,22%	8,23%	68,67%	18,99%	0%	
Answer Options				Response Percent		Response Count	
Removing waste				19,2%		5	
Cleaning and upkee	ep of street	waste bins		7,7%		2	
Provide more waste	e bins			23,1%		6	
Combat illegal dumping				15,4%		4	
Implement re-cycling		3,8%		1			

Removal of garden waste	3,8%	1
Other (please specify)	53,8%	14

Recreational facilities and play parks : Piketberg (Ward 3 & 4)										
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count			
Percentage	20,57%	7,28%	8,86%	34,18%	6,96%	22,15%				
Answer Options		Response Percent Response Count								
Provide additional sp		17,3%		19						
Upgrade existing spo	rt facilities			14,5%		16				
Provide shade at spo	rt fields (pla	ant trees)		8,2%	9		9			
Relocate sport fields,	/ recreation	al facilities		1,8%	2		2			
Clean and maintain s	port fields			6,4%	7					
Provide and maintain	n recreation	al equipment for c	hildren	28,2%		3	31			
Make play parks safe	for childre	n		46,4%		ļ	51			
Clean and maintain p	olay parks			9,1%		:	10			
Maintenance of mun	icipal swim	ming pool		0,0%	0		0			
Cleanliness of munici	pal swimm	ing pool		0,9%	1		1			
Other (please specify	<i>י</i>)			23,6%		2	26			

Resorts: Caravan parks / Camping sites : Piketberg (Ward 3 & 4)										
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count			
Percentage	0,32%	0,63%	2,22%	18,67%	2,85%	75,32%				
Answer Options			Response Percent Re		Respon	se Count				
Keep terrain and bu	uildings clea	an and tidy		40,0%		2				
Maintain ablution f	acilities			40,0%			2			
Provide security				20,0%			1			
Provide shade and landscape facility				20,0%			1			
Other (please speci	fy)			0,0%			0			

	Beautification (Open spaces/ Cemeteries / Streets) : Piketberg (Ward 3 & 4)										
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count				
Percentage	11,71%	8,86%	16,14%	43,67%	10,13%	9,49%					
Answer Options				Response Percent		Response Count					
Clean and maintair	n Open Spaces			40,2%		37					
Clean and maintair	n cemeteries			62,0%		57					
Provide and mainta	ain garden furr	niture (benches	& bins)	6,5%			6				
Plant trees and shr	ubs (landscape	e) cemeteries		27,2%		:	25				
Plant trees and shrubs (landscape) along streets				14,1%		:	13				
Clean and Maintain	n municipal bu	2,2% 2		2							
Other (please spec	ify)			10,9% 10			10				

Libraries, Museums and Municipal buildings : Piketberg (Ward 3 & 4)										
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count			
Percentage	1,27%	1,90%	5,06%	64,56%	18,99%	8,23%				
Answer Options				Response Pe	Response Percent Response Cour					
Provide community		25,0%		3						
Improve library serv	vice			41,7%		5				
Clean and maintain	library			8,3%		1				
Improve access to li	braries			8,3%		1				
Improve museum se	ervice			0,0%			0			
Clean and maintain	and develop	museum		8,3%			1			
Improve access to m	nuseums			16,7%			2			
Appropriate use of r	nds	8,3%	,		1					
Clean and maintain municipal buildings				25,0%		3				
Other (please specif	y)	-		25,0%			3			

Traffic services : Piketberg (Ward 3 & 4)								
Answer Options	Poor	Below average	Average	Above average Excellent		Don't know	Response Count	
Percentage	10,13%	6,01%	16,46%	49,05%	14,56%	3,80%		
Answer Options			Response Pe	rcent	Response Count			
Improve vehicle regi	strations and	licencing		9,0%		6		
Improve efficiency of	f vehicle licen	ce renewals		13,4%		9		
More visible patrollin	ng			70,1%		47		
Control those who sp	beed / drive r	ecklessly		20,9%		:	14	
More friendly service	2		9,0%		6			
Improve road-side su	upport		11,9%		8			
Other (please specify	()			6,0%		4		

Emergency services : Piketberg (Ward 3 & 4)								
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count	
Percentage	17,09%	8,86%	10,44%	44,62% 9,18%		9,81%		
Answer Options	Response Pe	Response Count						
Improve availability				47,9%		46		
Improve reaction tir	mes			80,2%		77		
Improve training of	emergency st	aff		1,0%		1		
Improve support du	iring emergen	cies	7,3%		7			
Other (please specif	fy)			8,3%		8		

Building Plan Approval and Control : Piketberg (Ward 3 & 4)							
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count

Percentage	0,95%	1,58%	4,75%	16,77%	3,48%	72,46%
Answer Options					Response Percent	Response Count
Shorten time take	n to approve bi		78,9%	15		
Undertake compli	ance inspectior	is of complete	ed buildings		10,5%	2
Improve awarenes	ss of requireme	nts to submit	building plans		10,5%	2
Improve awarenes	ss of procedure	to submit bu	ilding plan app	lications	15,8%	3
Improve access to	status of applie		10,5%	2		
Other (please spec	cify)		5,3%	1		

Land Use Planning and Control : Piketberg (Ward 3 & 4)									
Answer Options	Poor	Below average	Average	Above ave	age Excellent	Don't know	Response Count		
Percentage	1,27%	2,53%	4,11%	15,51%	2,22%	74,37%			
Answer Options Response Percent Response Count									
Improve land	use (re-zon	ing and subdivision)	rocess	31,3%		5			
Improve clarity	y re land u	se application proced	dure and requi	rements	6,3%		1		
Improve acces	s to status	of land use applicati	ons		0,0%	0			
Improve proce	edure to iss	ue zoning certificate	s		43,8%	7			
Improve corre	ctness of z	oning certificates			6,3%	6,3% 1			
Improve awar	eness of sp	atial development fr	amework prov	visions	12,5%		2		
Improve awar	eness of to	wn plans			0,0%		0		
Improve the p	rocess of la	and transactions and		25,0%		4			
Improve the p	rocess of p	roperty valuation		0,0%		0			
Improve prope	erty tax ad	ministration		12,5%		2			
Other (please	specify)				0,0%		0		

Administration and communication : Piketberg (Ward 3 & 4)								
Answer Options	Poor	Below average	Average	Above average Excellent		Don't know	Response Count	
Percentage	14,24%	3,48%	9,18%	42,41%	17.09% 13,61%			
Answer Optio	ns			Response Percent		Response Co	unt	
Improve respo	nse to gen	eral enquiries		14,3%		9		
Improve comm	nunication	with the public		46,0%	29			
Improve finan	cial admini	stration		11,1%	7			
Improve skills	to solve ac	count queries		7,9%	5			
Improve interr	nal commu	nication		6,3%		4		
Alleviate finan	cial burder	of unemployed de	btors	14,3%		9		
Ward councille	or does not	serve the commun	ity	31,7%	20			
Improve the e	ffectivenes	s of ward councillor	rs in the second s	11,1%	7			
Other (please	specify)			4,8%	3			

Municipal staff : Piketberg (Ward 3 & 4)							
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count

Percentage	2,22%	0,63%	9,49%	64,56%	22,15%	0,95%	
Answer Optio	ns			Response P	ercent	Response	Count
Improve telep	hone etique	tte		9,1%		2	
Improve friend	dliness		36,4%	, b	8		
Improve helpf	ulness			40,9%	, b	9	
Improve skills				9,1%		2	
Improve respe	ectfulness		13,6%	, b	3		
Improve know	ledge (relat	ed to municipali [.]	4,5%	4,5%			
Other (please	specify)			9,1%		2	

Indicate your preferred mode of communication

Answer Options	Response Percent	Response Count
Staff member at Office	1,6%	5
Public meetings	22,5%	71
Community Development Workers	0,9%	3
Pamphlets and newsletters	38,9%	123
SMS	17,1%	54
Local Newspapers	10,1%	32
Municipal Accounts	6,0%	19
Municipal Website	0,3%	1
Social Media (Facebook, Twitter)	1,6%	5
Other (please specify)	0,9%	3

Housing : Piketberg (Ward 3 & 4)								
Answer Options	Poor	Below average	Average	Above ave	erage	Excellent	Don't know	Response Count
Percentage	46,84%	16,14%	18,04%	9,49%	,)	1,58%	7,91%	
Answer Optio	ns			Respo	nse Percent	Respo	nse Count	
Provide more	housing for	r low income famili	es		89,7%		227	
Support reside	ents to fix b	adly built subsidize	d (before 19	96) houses		18,2%		46
Provide more	GAP housir	ng				11,9%		30
Too few rooms						7,9%		20
Provide ablution facilities						4,3%		11
Other (please	specify)					4,3%		11

SMME/Local Economic Development : Piketberg (Ward 3 & 4)								
Answer Options	Poor	Below average	Average	Above average		Excellent	Don't know	Response Count
Percentage	8,54%	3,80%	8,54%	5,70%		1,58%		
Answer Options						Response Percent Res		e Count
Provide land for	or emergin	g farmers			35,4%		1	7
Facilitate partr	nerships w	ith commercial farr	mers		10,4%		5	i
Provide trading stalls						54,2%	26	
Property tax rebates for small businesses						18,8%)
Provide beehiv	es for sma	all manufacturing e	nterprises			2,1%	1	

Provide technical support	8,3%	4
Provide infrastructure for fishermen (slipway)	0,0%	0
Assist fishermen with acquisition of equipment/boats	0,0%	0
Other (please specify)	2,1%	1

Tourism development : Piketberg (Ward 3 & 4)							
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count
Percentage	6,96%	3,48%	2,85%	12,03%	8,86%	65,82%	
Answer Options					Response Percent	Respo	nse Count
Promote the to	ourism sec	tor			67,5%		27
Support local t	ourism or	ganizations			20,0%		8
Assist initiative	es to gener	rate jobs in the hosp	oitality sector		12,5%		5
Improve signage					15,0%		6
Enhance celebration of heritage (all aspects)					15,0%		6
Efficiency and helpfulness of Tourism Information Bureaus.					5,0%		2
Other (please s	specify)				7,5%		3

Unemployment : Piketberg (Ward 3 & 4)							
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count
Percentage	65,82%	11,39%	14,56%	3,80%	1,58%	2,85%	
Answer Options			Response P	ercent	Response Co	ount	
Provide more	jobs			97,5% 27.		272	
Provide/Support skills development programmes			21,5%		60		
Provide/Support adult education			20,4% 5		57		
Other (please	specify)			1,4%	,	4	

	Sport development : Piketberg (Ward 3 & 4)						
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count
Percentage	14,24%	8,86%	9,18%	42,72%	5,38%	19,62%	
Answer Optio	ns			Response	Percent	Response Co	ount
Provide/suppo	ort sport de	velopment program	nmes	77,8%		77	
Support local sport clubs			39,4%		39		
Encourage recreational sport			19,2%		19		
Other (please	specify)			1,0%		1	

Youth development : Piketberg (Ward 3 & 4)							
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count
Percentage	45,25%	8,86%	10,13%	19,30%	2,22%	14,24%	

Answer Options	Response Percent	Response Count
Provide / Support youth development programmes	64,3%	126
Provide employment	60,2%	118
Provide social health programmes	43,4%	85
Combat drug and substance abuse	45,9%	90
Provide sport and recreation facilities	20,4%	40
Employ a youth coordinator	12,8%	25
Other (please specify)	0,5%	1

	Education : Piketberg (Ward 3 & 4)						
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count
Percentage	18,04%	3,48%	12,03%	49,37%	10,76%	6,33%	
Answer Options			Response	e Percent	Response Co	ount	
Improve acces	s to educat	tion		21,7%		18	
Support maint	enance of	educational facilitie	es	9,6	9,6%		
Provide financial assistance to educational institutions			10,8%		9		
Provide after school care facilities			55,4%		46		
Other (please	specify)			37,	3%	31	

	Health issues : Piketberg (Ward 3 & 4)						
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count
Percentage	25,63%	15,19%	12,34%	27,53%	5,06%	14,24%	
Answer Options			Response Percent		Response Count		
Provide build	ings for clin	ics		20,0	%	30	
Employ more	health care	e staff		64,7	%	97	
Inspect fresh	food outlet	s more regularly		2,7%		4	
Apply health	regulations			16,7%		25	
Improve service at health facilities			55,3%		83		
Vaccinate/sterilize stray animals			4,0%	6	6		
Other (please	e specify)			4,7%	6	7	

Crèche : Piketberg (Ward 3 & 4)							
Answer Options	Poor	Below average	Average	Above average	Excellent	Don't know	Response Count
Percentage	3,48%	5,38%	11,71%	56,33%	5,38%	17,72%	
Answer Options			Respor	ise Percent	Response Co	ount	
Provide buildi	ngs for loca	al crèches		9	91,2%		
Provide training and enrichment programmes			1	1,8%	4		
Support local crèches with educational materials			1	14,7%			
Other (please	specify)			Į.	5,9%	2	

Which ONE of the following is the most important service that the Local Council must attend to in the next five years? : Piketberg (Ward 3 & 4)

Answer Options	Response Percent	Response Count
Economic development / Job creation	44,3%	140
Housing for low income families (subsidized housing)	38,0%	120
Gap Housing (family earning between R4000 - R15000 per month)	6,6%	21
Roads and storm water	3,5%	11
Electricity	0,6%	2
Potable water	6,3%	20
Sewerage	0,3%	1
Refuse removal	0,3%	1

Which ONE of the following is the most important service that Provincial and National Government must to attend to in the next five years? : Piketberg (Ward 3 & 4)

Answer Options	Response Percent	Response Count
Education	7,6%	24
Crime / Safety and Security	51,9%	164
Economic Development / Job Creation	34,8%	110
Sports	1,6%	5
Health	4,1%	13
Support to Emerging Farmers	0,0%	0
Support access to fishing quotas	0,0%	0

7.9 NEEDS IDENTIFIED BY WARD 4 for the FOURTH GENERATION IDP

	COMMUNITY DEVELOPMENTAL NEEDS IDENTIFIED AND ADDRESSED						
FINANCIAL SERVICES	CORPORATE SERVICES	TECHNICAL SERVICES	OFFICE OF THE MUNICIPAL MANAGER				
Households receive indigent grants (Can't be quantified per ward)	Driver's license test site R 1 million	Conversation with PPC about sustainable energy	Training for SMME'S				
Payment rate- Scheme 86,12 % - ASLA houses 70,74 % & Riemvasmaak 53,54 %	Sport development and upgrading of cricket fields R 2,3 million	Recycling of waste	Plan for climate change				
	Uniform zoning scheme	Composting	Golden Games				
	3 x Animal clinic visits per year	Weigh bridge R 500 000	FLOW programme				
	BTO programmes	Construction of storm- water channels at low cost houses					
	Burglar bars and safety gates in libraries	Construction of roads: RDP houses R 300 000					
	Library- programmes	Pavements R 200 000					

Law enforcement - Patrolling, road blocks, preschool education, contract DBV	Construction of streets R 2 million
	RDP Houses R 720 000
	Reseal roads R 7,6 million
	Sewerage works R 850 000
	Upgrading of Electricity Network R 350 000
	Replace conventional meter with "pre-paid" R 1 million
	Storm water master plans
	Construction of new Reservoir
	Upgrading of storm water R 200 000
	Water infrastructure upgrade R 6,5 million

COMMUNITY DEVELOPMENTAL NEEDS IDENTIFIED	, BUT NOT YET ADDRESSED
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FINANCIAL SERVICES	CORPORATE SERVICES	TECHNICAL SERVICES	OFFICE OF THE MUNICIPAL MANAGER	
	Museum R 100 000	Upgrade Storm water R 1 million	Climate change	
	Disaster management plan	Street names	Plan for agriculture	
	Increased Law enforcement	Upgrading of secondary roads	Establishment of Chamber of commerce	
	Animal pound	Maintenance of parks	Technical school	
	Upgrading of tourism facilities	Irrigation of parks	Mou - WCBDC	
	Centrum for Arts and	Construction of storm	Local Drug Action	
	culture theater	water channels	Committee	
	Playground for children	Quality of drinking water	Youth survey	
	Community Centrum (Pop/Thusong)	Improve appearance of the towns	Tuks-Tuks	
	Control of sport field in Wittewater	"Section 9" towns need funding		
	Traffic calming measurements	Extension and paving of Kappertjie- street		
	Review planning of show grounds	Upgrading of storm- water- system (ASLA houses)		
		GAP housing		
	NEW COMMU	INITY DEVELOPMENTAL	NEEDS IDENTIFIED	

			OFFICE OF THE	
FINANCIAL	CORPORATE	TECHNICAL SERVICES	MUNICIPAL	
SERVICES	SERVICES		MANAGER	
Rebate on				
service fees for	Sport development	Big steel refuse	Computer centre	
educational	program	containers		
institutions	Upgrading of sport			
	grounds, Loopstreet	Solar "geysers"	Craft market/centre	
	Upgrading of play	Tar roads and storm		
	park and supervisor	water at low cost	Land for small farmers	
		housing		
	Day park	Awareness campaign on water and electricity	Space for informal traders at community	
	Day park	savings	hall	
	Identification of	Subsurface drains		
	Identification of places without fire	Gousblom- & Daffodil-	Land available to SMME'S (Portland-	
	hydrants	street next to grave-	and Starking- street)	
		yard Tar of road in Riemvas-		
	Rezoning to business	maak with tarred	Informal centre in	
	sites to be simplified	pavements	Ward 4	
	Recruitment at		Small businesses	
	municipality not good	Solar systems for all RDP houses	centre (Beehive)	
	as local people not being employed	nouses	Heide single	
	Tennis courts in Loop	Tar of pavements from		
	street to be used for	High school to Petunia	Land for small farmers	
	other sport as well	street		
	Sport centre	Pavement of pedes- trians behind Steyn-ville	Chamber of	
	Sport centre	High School	commerce	
		Built-in toilets between	Youth centre (Pop	
		Calendula- & Petunia-	centre)	
		Streets		
		Identify areas for Recycling bins	Skills- centre	
		Purchase of new		
		machines, tractor etc		
		Tarring of roads and		
		other smaller streets Pedestrian road with		
		street lights from show		
		grounds to town		
		Storm water		
		More bins in street		
		Bus stop shelter		
		Trees on pavements		
		Extend Calendula- street		
		Tar of roads in new		
		extension		
		Lightning of streets. Roos- and Angelier-		
		street		
		Pavements		
L	1			1

		Upgrading of Trajekte- camp Back yard dwellers must be regulated Swimming pool times, tariffs and conditions Calendula street speed calming Recreational facilities for families					
		Vandalism at graveyards					
	OTHER GOVERNMENT DEPARTMENTS						
DEPARTMENT OF EDUCATION	DEPARTMENT OF HEALTH	DEPARTMENT SOCIAL SERVICES	DEPARTMENT HUMAN SETTLEMENT	DEPT OF TRANSPORT PUBLIC WORKS			
Aftercare centre	Extension of clinic and hospital	Centrum for elders, disabled people, lear- ners with special needs	Housing +- 1628 people	Access road to KFC for pedestrians			
Promotion of maths skills	Health inspector needed	Establishment of a soup kitchen					
Facilities for youth		Housing for elders and disabled people					
Primary school opposite the clinic		Rehabilitation centrum for youth					
ECD forum must							

7.10 BUDGET & CAPITAL PROGRAMME: 2018/19, 2019/20, 2020/21

This section outlines the budgetary provision for Ward 4. It should be noted that a single amount is being budgeted for the development of streets, pavements and street lights. Once the budget has been approved in May 2017, the Directorate Technical Services will develop an annual programme for pavements, streets and street lights in each ward. This draft programme will be communicated with the ward committees as to ensure that the needs as expressed by the community on where these infrastructure needs to be developed, are aligned. This programme will then be worked into the ward plan.

The following is the capital programme for Ward 4:

Dept Description	PROJECT_OWN DESCRIPTION	WYK	Requested BUD1819	Requested Funding 2018/19	Requested BUD1920	Requested Funding 2019/20	Requested BUD2021	Requested Funding 2020/21
Solid Waste Removal	Establish com- posting facility (VD/PB)	3-7	100 000	el	200 000	el	300 000	el
Solid Waste Removal	Enlarge recy- cling building (VD/PB)	3-7	700 000	el	400 000	el		
Solid Waste Removal	Replace CBY 1509	3,4						

Dept Description	PROJECT_OWN DESCRIPTION	WYK	Requested BUD1819	Requested Funding 2018/19	Requested BUD1920	Requested Funding 2019/20	Requested BUD2021	Requested Funding 2020/21
Solid Waste Removal	Herwinnings- aanleg	3,4						
Cemetaries	Toilets and store	3,4						
Cemetaries	Expansion of cemetery	3,4		cr				
Waste Water Treatment	Chlorine Con- tact Channels	3,4					400 000	el
Waste Water Treatment	Chlorine dossing pump	3,4						
Traffic Control	Driver's Licence Test Yard for Piketberg	3	350 000	cr				
Sports Grounds and Stadiums	Sport Equipment	3	10 000	cr	30 000	cr		
Swimming Pools	Swimming Pool Repairs (Acacia)	3,4	50 000	cr	100 000	cr		
Water Distribution	Water conser- vation demand management intervention	3,4	4 910 000	CR (Ring fenced)	100 000	cr	150 000	cr
Water Distribution	Replace redun- dant meters	3,4	150 000	cr	220 000	cr	250 000	cr
Water Distribution	Pressure valve (Renew)	3,4	140 000	cr	150 000	cr		
Water Distribution	Augmentation	3 - 7	10 000	public				
Water Distribution	Build New Reser- voir (Piketberg)	3,4		mig	7 617 285	mig		mig
Roads	Radios	3,4	20 000	cr	30 000	cr	30 000	cr
Roads	Harden pave- ments (Wyk 3 & 4)	3,4	200 000	cr	200 000	cr	200 000	cr
Roads	Reseal/Construc- tion of streets	3	300 000	el				
Roads	Aankoop van Watertrok	3,4		cr	900 000	cr	900 000	cr
Roads	Aankoop van Vragmotor (Tipper)	3,4	550 000	el				cr
Electricity	Piet Retief Sub	3			450 000	cr		

Capital Items	l Items Description		2017/18	2018/19	2019/20
Job creation: EPWP and CWP					

EPWP: Infrastructure	Construction of roads low cost		33 000		
	housing				
EPWP: Infrastructure	Repair pavements		22 000		
EPWP: Infrastructure	Pave sidewalks		35 200		
LF WF. IIII astructure			55 200		
EPWP: Waste Management	Cleaning of streets		85 000		
EPWP: Road and Storm	Clean storm water system		60 500		
water system develop-ment and maintenance					
EPWP: Infrastructure	Repair water leaks		40 000		
			400.000		
EPWP: Community Safety	Traffic and Law Enforcement		180 000		
EPWP: Community Safety	Fire Services and Disaster		159 000		
	Management				
	Social and Youth Dougloom	ont			
	Social and Youth Developm	ent			
FLOW	Waste Management programme		230 000		
	(Ward 3+4 collectively)				
	Ward projects	1			
		1	1		
Anti-Drug campaign	Anti-Drug campaign				
			2018/19		
Upgrading of Mandela park	Upgrading of Mandela park		projects		
		_	still to be		
Christmas carols and	Christmas carols and performance		determined		
performance					
Department of Transport					
Piketberg/Porterville Road	Road to be completed in 2018				
Piketberg Blacktop (Project					
cost R 20 070)					
	Department of Education	n			
None					
None					
·			•	-	

	Department of Health				
Piketberg-Radie Kotze Hospital-	Hospital layout Improvement				
Piketberg-Radie Kotze hospital	Psychiatric examining room				
Piketberg clinic	Upgrade and additions				
Department of Environment and Development Planning					
Regional Socio-Economic Project			1 000 000	2 000 000	

7.11 EMERGENCY NUMBERS AND OTHER CONTACT DETAILS

WARD 4	Cell 083 657 9615 Email <u>vanrooyr@bergmun.org.za</u>
	Office 022 913 6000
SAPS Piketberg	022 913 8800
Ambulance Piketberg	022 913 1865/10177
Fire department	083 272 3714/10177
Piketberg Hospital	022 913 1175
Municipality Piketberg office	022 913 6000
Counselling office (Badisa)	022 913 2545 or SAPS
Clinic	022 913 1660
Schools	
Piketberg High school	022 913 1134
Stenynville Primary School	022 913 1413
Steynville Secondary School	022 913 1770
EMERGENCY	10177