





## CEDERBERG: AT A GLANCE

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# Cederberg: At a Glance

**Demographics** 

Population Estimates 2020; Actual households, 2019



**Population** 

59 382



Households

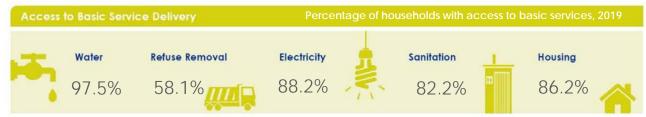
16 488

Matric Pass Rate	87.5%
Learner Retention Rate	69.6%
Learner-Teacher Ratio	29.5

Poverty		2018
(B)	Gini Coefficient	0.56
	Human Development Index	0.78

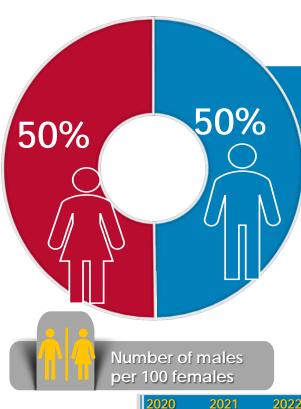
Health 2019							
	Primary Health Care Facilities	Immunisation Rate	Maternal Mortality Ratio (per 100 000 live births)	Teenage Pregnancies - Delivery rate to women U/18			
U	11	94.1%	0.0	18.6%			

Safety and Security			Actu	al number of repo	orted cases in 2019/20
8°90	Residential Burglaries	DUI	Drug-related Crimes	Murder	Sexual Offences
0	237	53	413	28	88



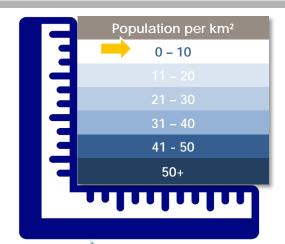
Road Safety 2019/20	Labour 2019	Socio-economic Risks
Fatal Crashes 10  Road User Fatalities 10	Unemployment Rate (narrow definition) 7.9%	Risk 1 Poverty  Risk 2 Growing Informal Sector  Risk 3 Provision of Basic Services

# Agriculture, forestry and fishing 21.7% Manufacturing Wholesale & retail trade, catering & accommodation 13.9%



# **DEMOGRAPHICS**

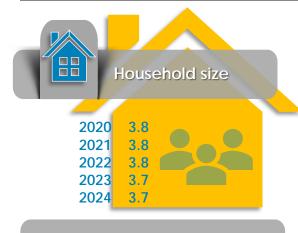
**CEDERBERG** 



	2020	2021	2022	2023	2024
Matzikam a	99.7	100.4	100.8	101.1	101.5
Cederberg	99.4	100.1	100.4	100.7	101.0
Bergri∨ier	92.8	93.2	93.4	93.5	93.7
Saldanha Bay	98.5	99.1	99.4	99.7	100.1
Swartland	98.2	98.8	99.1	99.4	99.8
West Coast District	97.8	98.4	98.7	99.0	99.3

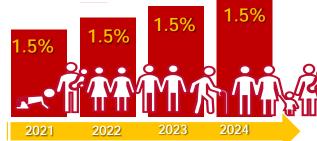


<u>63 057</u> 2024



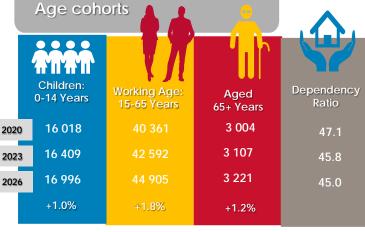


Population growth



Population growth 2020 - 2024 West Coast District +1.7%

Saldanha Bay +2.1% Swartland +2.1% Bergrivier +1.6% Cederberg +1.5% Matzikama +0.5%



## **Demographics**

## **Population**

The population of Cederberg is 59 382 people in 2020, making it the least populated municipal area in the WCD. This total is expected to growth to 63 057 by 2024, equating to an average annual growth rate of 1.5 per cent.

### **Sex Ratio**

The overall sex ratio (SR) depicts the number of males per 100 females in the population. The data indicates that there are slightly more females than males in the Cederberg municipal area with a ratio of 99.4 per cent of males per 100 females in 2020, rising marginally to 101.0 per cent of males per 100 females in 2024. The SR increases slightly year on year towards 2024 which could be attributed to a wide range of factors such as an decrease in female mortality rates as well as the potential outflow of working males from the municipal area.

## **Age Cohorts**

Between 2020 and 2026, the largest population growth was recorded in the 15 -65 aged cohort which grew at an annual average rate of 1.8 per cent. This predicted growth rate decreases the dependency ratio towards 2025.

#### Household sizes

Household size refers to the number of people per household. The actual size of households is on a constant trend at 3.8 people per household in 2020 through to 3.7 2024. Contributing factors to a stagnation in household size growth could include, but are not limited to, lower fertility rates, occurrences of divorce, ageing population, etc.

## Population density

Amidst rapid urbanisation across the Western Cape, population density figures will aid public sector decision makers to mitigate environmental, individual health and service delivery risks. In 2020, the population density of the West Coast District (WCD) was 15 persons per square kilometer with Cederberg recording a figure of 7 people/km<sup>2</sup>. In order of highest to lowest, the various local municipal areas in the WCD compare as follows:

- Saldanha Bay 61 people/km<sup>2</sup>
- Swartland 37 people/km<sup>2</sup>
- Bergrivier 17 people/km²
- Cederberg 7 people/km²
- Matzikama 6 people/km²



## **Educational** facilities

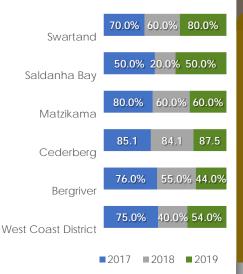
Number of

schools

**Number of schools** with libraries



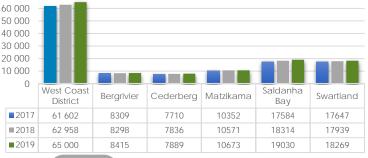
## Education outcomes



# **EDUCATION**

70 000

## Learner enrolment



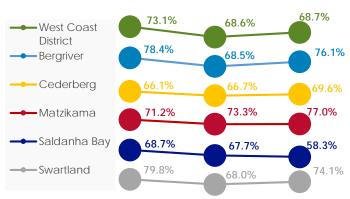


## Learner-Teacher Ratio

West Coast District	28.9   30.6   30.9
Bergriver	27.1   29.2   29.6
Cederberg	26.7   29.1   29.5
Matzikama	28.1   29.6   29.5
Saldanha Bay	30.2   31.7   32.0
Swartland	30.2   31.5   31.8



## Learner retention



## **Education**

### Learner enrolment, the learner-teacher ratio and learner retention rate

Learner enrolment in Cederberg increased from 7 710 in 2017 to 7 889 in 2019. This signals a 2.3 per cent shift in learners from 2017 to 2019, the second lowest in the district when compared to the other municipal areas. This could be attributed to a number of factors including demographics and socio-economic context.

### Number of schools

In 2019, Cederberg had a total of 23 public ordinary schools. The consistent number of schools in relation to modest learner enrolment relative to the other areas in the district bodes well for the Retention Rate of learners and subsequently the flow of these learners into the labour force.

#### Number of no-fee schools

The proportion of no-fee schools remained at 78.2 per cent from 2018 to 2019, indicating that, given the tough economic climate, schools have been reporting an increase in parents being unable to pay their school fees. In an effort to alleviate some of the funding challenges the Western Cape Department of Education (WCED) offered certain fee-paying schools to become no-fee schools. This means that more than two thirds of the schools in Cederberg, 78.2 per cent, are registered with the Western Cape Department of Education as no-fee schools.

#### Schools with libraries and media centers

Schools with libraries and media centers have gradually decreased from 8 in 2017, 14 in 2019, indicating that the overall quality of education has been improved for the said period which bodes well for adding resources to learners across the region.

## **Education Outcomes (Matric Pass Rates)**

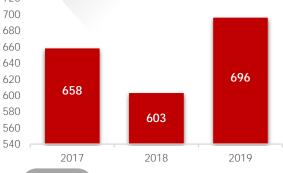
Education remains one of the key avenues through which the state is involved in the economy. In preparing individuals for future engagement in the labour market, policy choices and decisions in the sphere of education play a critical role in determining the extent to which future economic and poverty reduction plans can be realised. Cederberg's matric outcomes has exceeded 80 per cent in 2017 and 2019 recording figures of 85.1 per cent and 87.5 per cent respectively.

# HEALTH





# **Tuberculosis**





	Mate Mort Ra	ality	to wo	ry rate omen der ears	c	nation of nancy te
	2018	2019	2018	2019	2018	2019
Cederberg	0.0	0.0	19.3	18.6	0.5	0.5
West Coast District	77.2	0.0	16.2	16.3	0.4	0.4



## **Healthcare facilities**

District hospitals	7	2
PHC facilities (Fixed clinics, CHCs and CDCs)	27	6
Community Day Centres	1	0
PHC Clinics (Mobile and satelite)	37	5
PHC Clinics (Fixed)	26	6



# Emergency medical services per 10 000

Cedeberg

■ West Coast District

Health Indicator	Cederberg	West Coast District
No of operational ambulances per 10 000 people	1	2



## **Child health**

Low birth rate	13.9	15.5
No anatal martality rata		
Neonatal mortality rate (per 1 000 live births)	8.2	10.2
Acute malnutrition rate (under 5 per 100 0000	1.7	2.7
Immunisasation rate (under 1)	61.5	94.1

■West Coast District ■Cederberg



## **HIV/AIDS**

Area	Registere receivi	-	Number of new ART patients			
7 ii ed	2018 2019		2018	2019		
Cederberg	2 438	2 651	452	404		
West Coast District	11 255	12 879	2 118	2 110		

## Health

## **Healthcare Facilities**

According to the 2019 Inequality Trend report by Statistics South Africa, 75.1 per cent of households in South Africa usually use public healthcare facilities when a household member gets ill compared to 24.9 per cent who use some private healthcare facilities in 2017. This is associated with the low proportion of households with access to Medical Aid which is low at 16.9 per cent for South Africa and 25 per cent for the Western Cape in 2017. In terms of healthcare facilities, Cederberg had 11 primary healthcare clinics (PHC) in 2019, which comprises of 6 fixed and 5 mobile clinics. In addition, there are two district hospitals.

## **Emergency Medical Services**

Provision of more operational ambulances can provide greater coverage of emergency medical services. Cederberg has a single ambulance per 10 000 inhabitants in 2019 which is on par with the district average of 2 ambulances per 10 000 people. It is worth noting that this number only refers to Provincial ambulances and excludes all private service providers.

#### HIV/AIDS/TB

Cederberg's total registered patients receiving ARTs increased by 213 patients between 2018 and 2019. A total of 12 879 registered patients received antiretroviral treatment in the West Coast District in 2019. Cederberg, at 2 651 patients, represent 20.5 per cent of the patients receiving ART in the West Coast District.

Cederberg experienced a decline in tuberculosis (TB) cases in 2018, however there is a notable increase in 2019. A total of 696 TB patients were registered in 2019 compared to 603 in 2018.

## **Child Health**

Immunisation rates in the Cederberg area is relatively high at 94.1 per cent in 2019 having increased from 93.3. per cent in 2018. The number of malnourished children under five years (per 100 000) in Cederberg in 2019 was 2.7, a slight improvement from the 2.6 figure recorded in 2018.

Neonatal mortality rate (NMR) (per 1 000 live births) in the Cederberg increased from 10.4 to 10.2 in 2019. The low birth weight indicator was recorded at 15.5 in 2019, a slight decrease from 16.3 recorded in 2018.

#### **Maternal Health**

The maternal mortality rate in the Cederberg area and West Coast District is zero deaths per 100 000 live births in 2019.

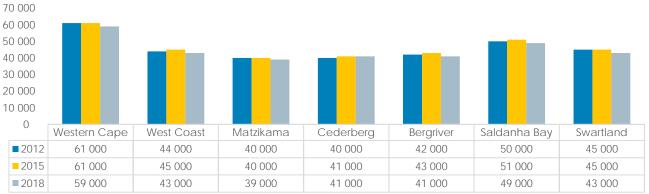
The delivery rate to women under 20 years in Cederberg and West Coast District was recorded at 18.6 and 16.3 per cent respectively.

The termination of pregnancy rate remains constant at 0.5 per cent for 2018 and 2019 in the Cederberg area.

## **POVERTY**

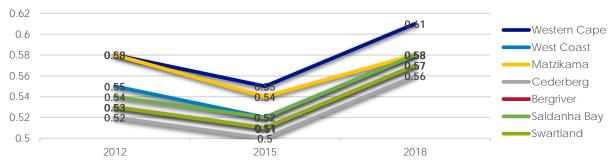


# GDP per capita



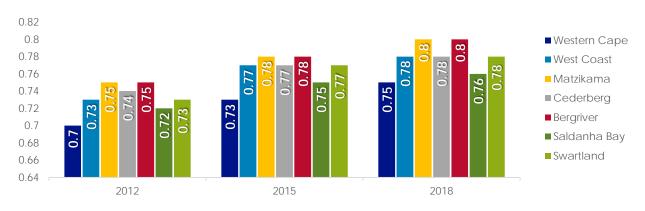


## Income inequality





## Human development



## **Poverty**

## **GDPR Per Capita**

An increase in real GDPR per capita, i.e. GDPR per person, is experienced only if the real economic growth rate exceeds the population growth rate. Even though real GDP per capita reflects changes in the overall well-being of the population, not everyone within an economy will earn the same amount of money as estimated by the real GDPR per capita indicator.

At R41 000.00 in 2018, Cederberg's real GDPR per capita is marginally below the West Coast District figure of R44,000.00, while marginally above that of neighbouring municipalities (Matzikama). However, Cederberg's per capita income ranks well below that of the Western Cape Figure of R59 000.00.

## Income Inequality

It is estimated that Cederberg's total labour force will in 2019 amount to 46 837 workers of which 36 897 (78.8 per cent) are in the formal sector while 9 940 (21.2 per cent) are informally employed.

The National Development Plan (NDP) has set a target of reducing income inequality in South Africa from a Gini coefficient of 0.7 in 2010 to 0.6 by 2030. Income inequality has increased steadily in Cederberg between 2012 and 2018 (0.52 to 0.57) with the exception of 2015, when it dropped to 0.51.

Furthermore, income inequality levels were marginally higher in Saldanha Bay for 2018 with a Gini coefficient of 0.59 when compared to neighbouring municipalities across the West Coast District and the Western Cape.

## **Human Development**

The United Nations uses the Human Development Index (HDI) to assess the relative level of socio-economic development in countries. Indicators that measure human development are education, housing, access to basic services and health.

There has been a general increase in the HDI in Cederberg from 0.74 in 2012 to 0.79 in 2018. The trend for the West Coast District and the Western Cape in general has been similar between 2012 and 2018. Naturally, per capita income as per definition is expected to mimic the trend of HDI and this is clearly displayed in the graphic above. In short, what this graphic illustrates is that for the most part an increase in GDP per capita across a particular region is generally accompanied by an improvement in HDI levels with a short lag.

The HDI is a composite indicator reflecting education levels, health, and income. It is a measure of peoples' ability to live a long and healthy life, to communicate, participate in the community and to have sufficient means to be able to afford a decent living. The HDI is represented by a number between 0 and 1, where 1 indicates a high level of human development and 0 represents no human development.

# **BASIC SERVICE DELIVERY**



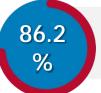
## Total number of households

16 488

122 074

Cederberg Municipality

West Coast District

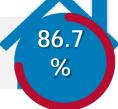


## Formal main dwelling

14 219

105 872 Cederberg Municipality

West Coast District







0.9% Cederberg 0.6% West Coast



Flat/simplex/duplex/ triplex or room/flat on shared property









1.3% West Coast



## Piped water inside dwelling/within 200m

Cederberg

97.5%

**West Coast** 

98.3%

Cederberg

West Coast 94.0%



Cederberg

82.2%

**West Coast** 87.2%



Cederberg

58.1%

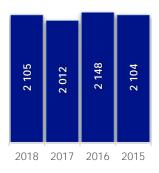
West Coast 76.9%

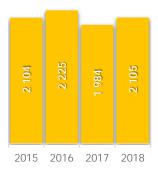
### Free basic water

#### Free basic electricity

Free basic sanitation











## **Basic Service Delivery**

The Constitution stipulates that every citizen has the right to access to adequate housing and that the state must take reasonable legislative and other measures within its available resources to achieve the progressive realisation of this right. Access to housing also includes access to services such as potable water, basic sanitation, safe energy sources and refuse removal services, to ensure that households enjoy a decent standard of living.

This section considers to what extent this has been achieved by reflecting on the latest available information from Quantec Research for 2019. The latest official statistics was collected by Statistics South Africa for the 2016 Community Survey; the 2021 Census will provide the updated official statistics. The information on free basic services is obtained from Statistics South Africa's Non-Financial Census of Municipalities survey findings.

## **Housing and Household Services**

With a total of 16 488 households in the Cederberg municipal area, only 86.2 per cent had access to formal housing, certainly within the norm when compared with other municipalities in the West Coast District area; the District average was 86.7 per cent.

The area also had the second highest proportion of informal households in the District, a total of 8.4 per cent compared with the District average of 6.6. per cent. As such, while access to formal housing currently appears not to be an issue, which is in stark contrast to the neighboring Saldanha Bay municipal area, the swelling informal household numbers does present a challenge.

Notably, the access to service levels relate consistently to the formal/informal dwellings ratio. Even though there was a relatively modest proportion of informal housing to formal housing, service access levels were marginally lower but for access to piped water inside/within 200m of the dwelling at 97.5 per cent. Access to a flush or chemical toilet at 82.2 per cent, access to electricity (for lighting) at 82.2 per cent while the removal of refuse at least weekly by local authority at 58.1 per cent of households poses a notable risk to overall service delivery ratings with this figure well below the acceptable norm when compared to neighboring municipalities and the relevant District average. These access levels were generally above that of the District averages for all services (excluding Refuse Removal).

### Free Basic Services

Municipalities also provide a package of free basic services to households who are financially vulnerable and struggle to pay for services. The number of households receiving free basic services in the Cederberg municipal area has shown a generally consistent trend up to 2018. The stressed economic conditions are anticipated to exert pressure on household income levels, which is in turn likely to see the number of indigent households and the demand for free basic services increase.

# Cederberg



N	(URDER	2017/18	2018/19	2019/20
Actual Number	Cederberg	28	27	28
	West Coast District	130	128	130
Dor 100 000	Cederberg	49	46	47
Per 100 000	West Coast District	29	28	28

SEXUA	2017/18	2018/19	2019/20	
Actual Number	Cederberg	92	79	88
	West Coast District	510	504	571
Per 100 000	Cederberg	161	135	148
	West Coast District	114	111	123





DRUG-RE	LATED OFFENCES	2017/18	2018/19	2019/20
Actual Number	Cederberg	1 297	842	413
	West Coast District	8 233	5 888	4 429
Dor 100 000	Cederberg	2 257	1 440	696
Per 100 000	West Coast District	1 839	1 291	954

DRIVING U	NDER THE INFLUENCE	2017/18	2018/19	2019/20
Actual Number	Cederberg	58	63	53
Actual Number	West Coast District	585	659	860
Per 100 000	Cederberg	100	108	89
Per 100 000	West Coast District	131	145	185
ROAD USER	Cederberg	22	29	10
FATALITIES	West Coast District	110	121	103





RESIDEN <sup>*</sup>	TIAL BURGLARIES	2017/18	2018/19	2019/20
Actual Number	Cederberg	219	220	237
	West Coast District	2 766	2 787	2 918
Dor 100 000	Cederberg	380	377	399
Per 100 000	West Coast District	618	611	629

## Safety and Security

#### Murder

Murder is defined as the unlawful and intentional killing of another person.

Within the Cederberg area, the number of murders increased marginally from 22 in 2018 to 28 in 2020. The murder rate (per 100 000 people) increased from 46 in 2019 to 47 in 2020. The murder rate for the WCD increased from 128 in 2019 to 130 in 2020. While the murder rate in the District (per 100 000) remain constant at 28 between 2019 and 2020.

#### Sexual Offences

Sexual offences include rape (updated to the new definition of rape to provide for the inclusion of male rape), sex work, pornography, public indecency and human trafficking.

In 2020, there were 88 sexual offences in the Cederberg area compared to 571 reported cases in the West Coast District. The incidence of sexual offences (per 100 000 population) is amongst the highest in Cederberg (148) compared to other local municipalities in WCD.

## **Drug-related Offences**

Drug-related crimes refer to the situation where the perpetrator is found to be in possession of, under the influence of, or selling illegal drugs.

Drug-related crime within the Cederberg area decreased in 2020, from 842 cases in 2019 to 413 cases in 2020. The WCD's drug-related offences decreased sharply in 2019, from 5 888 in 2019 to 4 429 in 2020. When considering the rate per 100 000 people, with 696 crimes per 100 000 people in 2020, the Cederberg area is notably below that of the District (954).

## Driving under the influence (DUI)

A situation where the driver of a vehicle is found to be over the legal blood alcohol limit.

The number of cases of driving under the influence of alcohol or drugs in the Cederberg area shows an decrease of 10 cases, from 63 in 2019 to 53 in 2020. This translates into a rate of 89 per 100 000 people in 2020, which is below the District's 185 per 100 000 people in 2020.

## **Residential Burglaries**

The unlawful entry of a residential structure with the intent to commit a crime, usually a theft.

The 2019/20 crime statistics released by SAPS and Stats SA indicate that the number of residential burglaries fell by 6.7 per cent in South Africa. Within the Western Cape Province, burglaries at residential areas decrease by 8.5 per cent between 2019 and 2020. However, residential burglary cases within the Cederberg area increased from 220 in 2019 to 237 in 2020.

When considering the rate per 100 000 populations, with 399 cases per 100 000 in 2020, Cederberg's rate is well below the district rate of 629 per 100 000 in the same reporting year.

# **Economy and Labour Market Performance**

			GD	Emplo	yment		
	SECTOR	R million value 2018	Trend 2014 - 2018	Real GDPR growth 2019e	Number of jobs 2018	Average annual change 2014 - 2018	Net change 2019e
PS	Primary Sector	854.5	0.6	-6.9	11 407	129	-80
	Agriculture. forestry & fishing	846.5	0.6	-7.0	11 397	129	-79
	Mining & quarrying	8.1	1.6	-2.6	10	0	-1
SS	Secondary sector	1 104.0	3.6	-1.0	3 477	138	-93
33	Manufacturing	829.2	3.8	-0.9	2 280	79	-27
	Electricity. gas & water	83.9	1.0	-2.0	59	1	-2
	Construction	191.0	3.7	-1.2	1 138	58	-64
TS	Tertiary sector	1 936.4	2.7	2.9	11 909	366	217
	Wholesale & retail trade. catering & accommodation	541.5	2.4	1.0	4 040	152	125
	Transport. storage & communication	476.1	3.7	1.8	972	34	42
	Finance. insurance. real estate & business services	384.8	3.0	6.9	2 090	81	24
	General government	332.7	1.7	2.2	2 126	49	62
	Community. social & personal services	201.3	1.9	1.2	2 681	49	-36
	Cederberg	3 894.9	2.3	-0.4	26 793	633	44
			Skill Level	Average gro	wath	N	

Skill Levels	Skill Level Contribution 2019	Average growth (%)	Number of jobs			
Formal employment	(%)	2015 - 2019	2018	2019		
Skilled	12.1	2.9	2 419	2 468		
Semi-skilled	35.9	3.0	7 139	7 299		
Low-skilled	52.0	0.8	10 435	10 570		
TOTAL	100.0	1.8	19 993	20 337		

Informal Employment	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Number of informal jobs	7 140	6 235	6 103	6 293	6 821	6 804	7 654	7 045	7 111	6 800	6 500
% of Total Employment	31.9	29.4	28.7	28.2	28.9	28.7	28.8	26.6	26.7	25.4	24.2
Unemployment	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019

rates	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Bergrivier	4.0	4.8	5.0	4.8	4.5	4.8	4.0	4.5	4.9	5.1	5.6
Matzikama	9.3	10.7	11.1	10.7	10.1	10.7	9.2	10.2	11.1	11.2	12.2
Swartland	7.5	8.7	9.2	9.0	8.6	9.2	8.2	9.1	9.9	10.1	11.0
Saldanha Bay	11.8	13.7	14.4	13.9	13.1	13.9	12.9	14.3	15.6	15.9	17.5
Cederberg	5.6	6.7	7.1	6.8	6.3	6.8	5.7	6.4	7.0	7.2	7.9
West Coast	8.3	9.7	10.1	9.8	9.3	9.9	8.7	9.7	10.6	10.8	11.9
Western Cape	14.2	15.5	15.7	15.8	15.7	16.0	16.1	17.3	18.1	18.0	19.4

## **Economy and Labour Market Performance**

#### Sectoral Overview

The Cederberg municipal area was valued at R3.9 billion (current prices) in 2018 and created 26 793 jobs for the same period. The increase in GDPR at current prices between 2018 and 2019 is a result of inflation but in real terms the economy contracted by 0.4 per cent in 2019. Regardless of the contraction in the municipal economy, 44 jobs were created in the Cederberg municipal area. The agriculture, forestry and fishing sector and the manufacturing sector were the main contributors to GDPR in the Cederberg municipal area in 2018, contributing 21.7 per cent and 21.3 per cent to GDPR respectively.

## Formal and Informal Employment

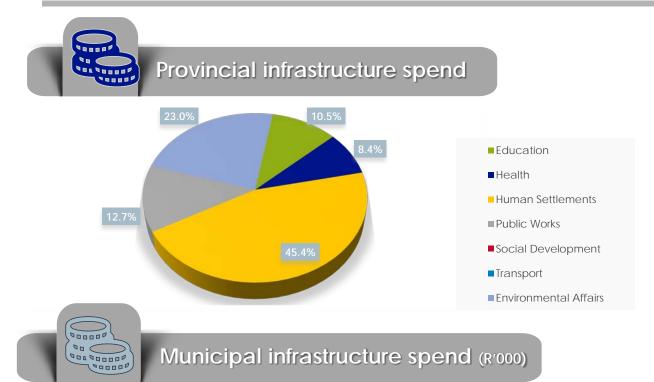
In terms of employment, the agriculture, forestry and fishing sector was the main driver, contributing 42.5 per cent to total employment, while the manufacturing sector contributed only 8.5 per cent to employment in the region. It should be noted that raising the dam wall at Clanwilliam is expected to have a significant impact on agriculture, particularly for the farmers in the Cederberg, and is expected to improve the contribution to GDPR and total employment in the municipal area. It can be noted that the agriculture, forestry and fishing sector is labour intensive, considering its significant contribution to total employment compared with the manufacturing sector, which is highly capital-intensive. Wholesale and retail trade, catering and accommodation is also a key sector in terms of total employment in the Cederberg municipal area, contributing 15.1 per cent.

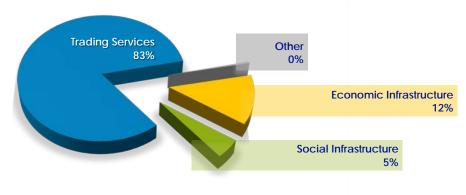
Informal employment in the Cederberg municipal area is predominantly concentrated in the agriculture, forestry and fishing sector, which has an informal employment proportion of 33.6 per cent. Other notable sectors that have a high proportion of informal employment are the transport, storage and communication (29.5 per cent), wholesale and retail trade, catering and accommodation (26.3 per cent) and community, social and personal services (23.6 per cent) sectors.

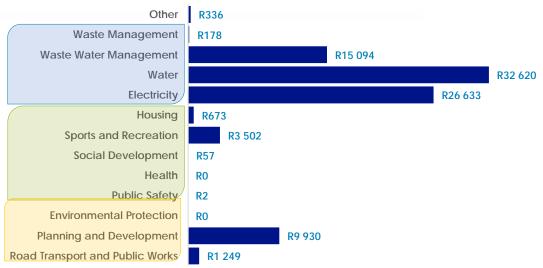
## Unemployment

Cederberg (7.9 per cent) has the lowest unemployment rate across the entire West Coast District. Although this is marginally lower than the District average (11.9 per cent), it was notably lower that the Western Cape total of 19.4 per cent. Cederberg's modest unemployment rate is based on the narrow definition of unemployment i.e. the percentage of people that are able to work, but unable to find employment. In turn, the broad definition generally refers to people that are able to work, but not actively seeking employment.

# **PUBLIC INFRASTRUCTURE SPEND**







## Public Infrastructure Spend (2020/21)

## Spending on Social Infrastructure

Spending on social infrastructure aids in social development and has the spill-over effect of enabling economic growth. The WCG will spend 64.3 per cent (R18.4 million) of its infrastructure budget on social infrastructure.

As displayed in the pie chart the WCG will be allocating 10.5 per cent of the budget (R3.0 million) towards Education in the municipal area. Spending on education is crucial as it can serve to improve education outcomes and skills levels within a community, and more importantly alleviate poverty through increased long-term income for individuals.

A healthy and resilient community increases productivity and reduces pressures on government resources. As such the Department of Health has allocated 8.4 per cent (R2.4 million) of infrastructure spending on Health.

The WCG will allocate a further R13 million towards housing. This is complemented with R673 000 in housing infrastructure spending by the Municipality and will serve to reduce housing backlogs in the municipal area. The Municipality will also allocate R3.5 million towards sports and recreation, R57 000 towards social development and R2 000 towards public safety, which will have a positive impact on the quality of life of people living within the Municipality.

## Spending on Economic Infrastructure

Economic infrastructure is defined as infrastructure that promotes economic activity. Considering the sluggish economic growth throughout the country, spending on economic infrastructure is crucial to stimulating economic activity.

The WCG allocated R10.2 million (35.7 per cent) towards economic infrastructure. R3.6 million will be spent on transport. Road transport infrastructure goes a long way towards unlocking the region's economic potential, especially due to its position on the N7 as a significant route for the transport of goods and services and it being a tourist destination. The Municipality, assists by contributing a further R1.2 million towards road transport. The WCG has also made R6.6 million in spending available for environmental affairs and development planning, complemented with R9.9 million in spending by the Municipality towards planning and development, as part of their collective economic infrastructure allocation.

## **Spending on Trading Services**

Basic services are crucial to improving the living conditions of citizens within the municipal area and enabling economic activity for businesses via access to water, electricity, sanitation and refuse removal. The majority of the Municipality's infrastructure budget i.e. 82.6 per cent or R74.5 million is allocated towards the provision of basic services. The majority of spending on trading services have been allocated towards water management (R32.6 million) in light of recent droughts. This was followed by electricity (R26.6 million), and wastewater management (R15.0 million).

## **SOURCES**

#### 1. Demographics

- Population: Department of Social Development, 2020
- Sex ratio: Department of Social Development, 2020
- Age cohorts: Department of Social Development, 2020
- Number of households: Department of Social Development, 2020
- Household size: Department of Social Development, 2020
- Population density: Department of Social Development, 2020

#### 2. Education

- Learner enrolment: Western Cape Education Department, 2020; Annual Survey of Public and Independent Schools (ASS), 2019
- Learner-teacher ratio: Western Cape Education Department, 2020; Annual Survey of Public and Independent Schools (ASS), 2019
- Learner retention: Western Cape Education Department, 2020; Annual Survey of Public and Independent Schools (ASS), 2019
- Educational facilities: Western Cape Education Department, 2020; Annual Survey of Public and Independent Schools (ASS), 2019
- No-fee schools: Western Cape Education Department, 2020; Annual Survey of Public and Independent Schools (ASS), 2019
- Schools with libraries: Western Cape Education Department, 2020; Annual Survey of Public and Independent Schools (ASS), 2019
- Educational outcomes: Western Cape Education Department, 2020; Annual Survey of Public and Independent Schools (ASS), 2019

#### 3. Health

- Healthcare facilities: Department of Health, 2020
- Emergency medical services: Department of Health, 2020
- HIV/AIDS: Department of Health, 2019Tuberculosis: Department of Health, 2020
- Child health: Department of Health, 2020
- Maternal health: Department of Health, 2020

#### 4. Poverty

- GDPR per capita: Statistics South Africa, 2020
- Income Inequality (Gini-coefficient): Quantec Research, 2020
- Human Development (Human Development Index): Quantec Research, 2020

## **SOURCES**

#### Basic services

- Households: Quantec Research, 2020
- Access to housing: Quantec Research, 2020
- Access to water: Quantec Research, 2020
- Access to electricity: Quantec Research, 2020
- Access to sanitation: Quantec Research, 2020
- Access to refuse removal: Quantec Research, 2020
- Free Basic Services: Statistics South Africa, Non-Financial Census of Municipalities 2019

#### 6. Safety and security

- Murder: South African Police Service (SAPS), 2020, own calculations
- Sexual offences: South African Police Service (SAPS), 2020, own calculations
- Drug-related crimes: South African Police Service (SAPS), 2020, own calculations
- Driving under the influence: South African Police Service (SAPS), 2020, own calculations
- Residential burglaries: South African Police Service (SAPS), 2020, own calculations
- Road user fatalities: Department of Transport and Public Works, 2020

#### 7. Economy

- Sector Performance: Quantec Research, 2020
- Employment growth per sector: Quantec Research, 2020
- Trends in labour force skills: Quantec Research, 2020
- Unemployment rates: Quantec Research, 2020

#### 8. Public infrastructure spend

- Provincial Infrastructure Spend: Estimates of Provincial Revenue and Expenditure (EPRE), 2020;
   Overview of Adjusted Provincial and Municipal Infrastructure Spend (OAPMII), 2020
- Municipal Infrastructure Spend: Final approved 2020/21 municipal budgets, Budget Schedule A5