



#KnowYourMunicipality: The 2022 Socio-Economic Profile

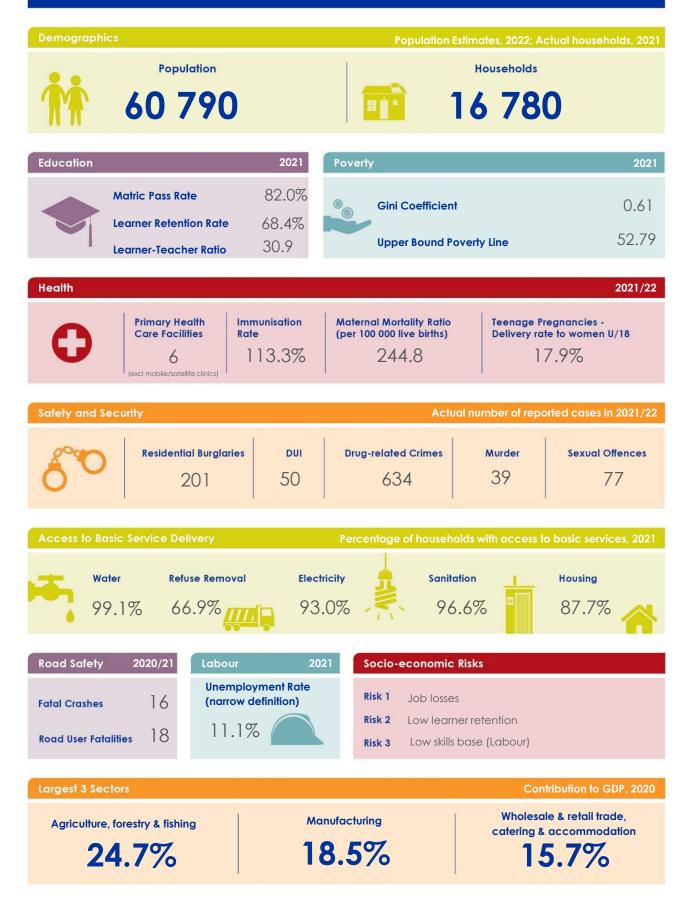
Cederberg Municipality



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Cederberg Municipality: At a Glance



INTRODUCTION

Provincial Treasury produces socio-economic profiles for each of the Western Cape municipalities on an annual basis. These profiles provide the Western Cape municipalities with data and analyses pertaining to their municipal area, which may assist in planning, budgeting and the prioritisation of municipal services.

The profiles include information on recent trends in GDP and labour market performance, demographics, education and health outcomes. It further unpacks per capita income, inequality and poverty, access to housing and basic services as well as crime levels.

The indicators reflect the socio-economic reality of municipalities. As such, valuable insight can be gained as to the developmental challenges faced by communities residing within a specific geographical area. While some developmental challenges are not within the municipality's mandate to address, these profiles also provide spatial information for other spheres of Government in order to improve the quality of lives of people within each municipal area.

This profile uses data primarily sourced from Statistics South Africa, administrative data from sector departments, the Municipal Review and Outlook (MERO), *Global Insight Regional Explorer* and Quantec. The data sourced from sector departments are the most recent that is available. The Statistics South Africa 2011 Census and 2016 Community Survey contains the latest survey data available at municipal level.

The format of the profile allows for easy readability with the data being displayed in infographics, followed by the relevant trend analyses.

The information contained in this profile highlights information for the Cederberg Municipality in relation to the broader West Coast District.

GDPR PERFORMANCE

R million (2020)		Trend (2016 _ 2020)	Real GDPR growth 2021e
Primary Sector R1 036.2 (24.9%)		2.2	8.8
R1026.1 million (24.7%) Agriculture, forestry & fishing	***	2.2	9.0
R10.1 million (0.2%) Mining & quarrying	\$	1.7	-13.8
Secondary Sector R989.4 (23.8%)		-0.2	8.3
R771.6 million (18.5%) Manufacturing		1.2	10.8
R76.0 million (1.8%) Electricity, gas & water		-1.5	4.1
R141.8 million (3.4%) Construction	-	-4.8	-2.5
Tertiary Sector R2 136.6 (51.3%)		0.7	6.5
R527.5 million (15.7%) Wholesale & retail trade, catering & accommodation		-1.6	8.3
R336.7 million (8.1%) Transport, storage & communication		-0.8	7.4
R575.3 million (13.8%) Finance, insurance, real estate & business services		3.0	6.2
R372.8 million (9.0%) General government		2.1	2.9
R324.2 million (7.8%) Community, social & personal services		0.6	7.9
R4 162.1 (100%) Total Cederberg		0.7	7.5

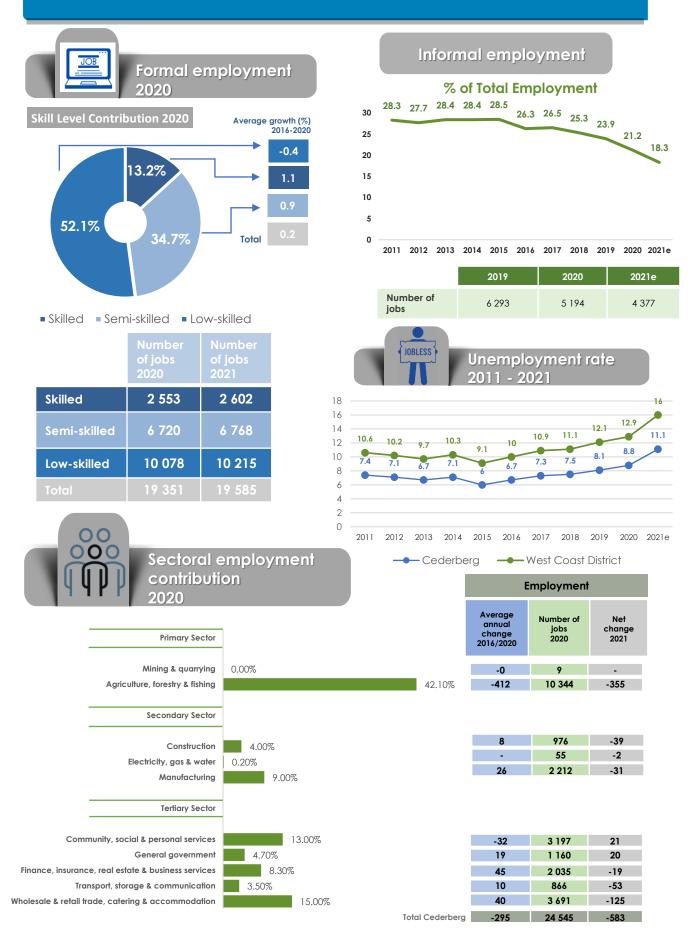
Sectoral Overview

In 2020, the economy of Cederberg was valued at R4.162 billion (current prices) and employed 24 545 people. Historical trends between 2016 and 2020 indicate that the municipal area realised an average annual growth rate of 0.7 per cent. The 2020 recession made a substantial dent in the average growth rate over the period, but load shedding and the drought within the Province also played a major role in prior years.

Estimates for 2021 however indicate a marked recovery in growth (7.5 per cent) from the effects of the COVID-19 related restrictions to economic activity in 2020. It was largely driven by growth in the manufacturing (10.8 per cent), followed by agriculture forestry and fishing (9.0 per cent) as well as wholesale & retail trade, catering & accommodation (8.3 per cent) as tourism activity resumed; as well as community, social and personal services (7.9 per cent), transport, storage & accommodation (7.4 per cent); and finance, insurance, real estate & business services (6.2 per cent) sectors. The mining and quarrying (-13.8 per cent) and construction (-2.5 per cent) were the only sectors that experienced further economic decline after the easing of restrictions.

Despite the economic recovery experienced in 2021, the economy continued to shed jobs, with an estimated 583 net jobs lost. This was largely driven by job losses in the agriculture, forestry & fishing (-355) and wholesale & retail trade, catering & accommodation (-125 jobs) sectors, reflecting that employment creation is lagging the improved GDP.

LABOUR MARKET PERFORMANCE



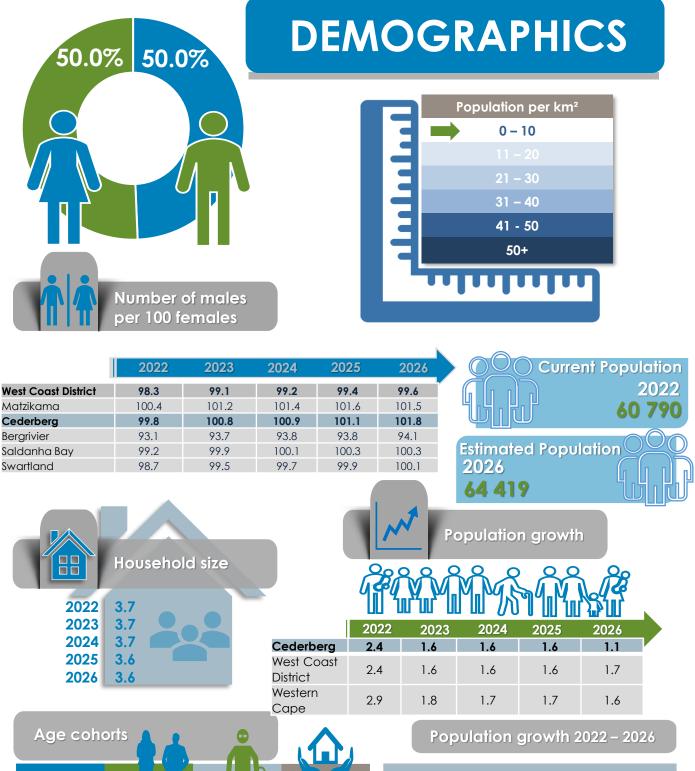
Formal and Informal Employment

It is estimated that Cederberg's total employed will in 2021 amount to 23 962 workers of which 19 585 (81.7) per cent) are in the formal sector while 4 377 (18.3 per cent) are informally employed.

Most of the formally employed consisted of low-skilled (52.1 per cent) and semi-skilled (34.7 per cent) workers. Although the skilled category only contributed 13.2 per cent to total formal employment (2021), it outpaced the other two categories in terms of average annual growth – between 2016 and 2020, the skilled cohort grew on average by 1.1 per cent (albeit off a small base) while the semi-skilled category grew by 0.9 per cent while the low-skilled contracted by 0.4 per cent. The growth in the skilled category reflects the market demand for more skilled labour and the need for skills development. Evidently, the demand for skilled labour is on the rise which implies the need to capacitate and empower low-skilled and semi-skilled workers.

Unemployment

Cederberg's unemployment rate of 11.1 per cent in 2021 was below that of the District's (16.0 per cent) and considerably lower than that the Western Cape's unemployment rate of 25.1 per cent. The unemployment rates are concerning given that this estimate is based on the narrow definition of unemployment i.e. the percentage of people that are actively looking for work, but unable to find employment. In turn, the broad definition refers to people that want to work but are not actively seeking employment (excludes those who have given up looking for work).



Children:

0-14 Years

16 264

16 772 17 277

1.5%

2022

2024

2026

Working Age: 15-64 Years

41 372

42 760

43 898

1.5%

		SWARTLAND			2.1%	
Aged	Dependency	SALDANHA BAY			2.1%	
65+ Years	Ratio	BERGRIVIER		1.7%		
3 153	46.9	CEDERBERG		1.5%		
3 186	46.7	MATZIKAMA	0.7%			
3 245	46.7	WEST COAST		1.7%		
0.7%	40.7	0.0	0% 0.5%	1.0% 1.5%	ő 2.0 %	2.5%

Demographics

Population

Cederberg's population totals 60 790 persons in 2022, making it the smallest municipal population in the West Coast District (WCD). This total is expected to grow to 64 419 by 2026, 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 as of 2022, there are slightly more females than males in the Cederberg municipal area with a ratio of 99.8 males per 100 females in 2022, the ratio rising to 101.8 males per 100 females in 2026, where there is projected to be more males than females. The SR's year on year increases towards 2026 could be attributed to a wide range of factors such as an increase in female mortality rates as well as the potential inflow of working males to the municipal area.

Age cohorts

The infographic represents the population composition of the municipal area per age cohort. These groupings are expressed as a dependency ratio which indicates those who are part of the workforce (Age 15 – 64) and those who are dependent on them (children or senior citizens). A higher dependency ratio implies greater pressure on social systems and the delivery of basic services. Between 2022 and 2026, the highest population growth is estimated for the working age and children, with expected growth over the period reaching an average annual rate of 1.5 per cent for both groups. The predicted growth slightly decreases in the dependency ratio towards 2026.

Household size

The average size of households is expected to remain constant at 3.7 people per household from 2022 to 2024 and fall slightly to 3.6 per household for 2025 and 2026. Contributing factors a changing household size include, but are not limited to, lower fertility rates, ageing population, divorce, cultural patterns surrounding intergenerational co-residence, as well as socioeconomic factors that shape trends in employment, education, and housing markets.

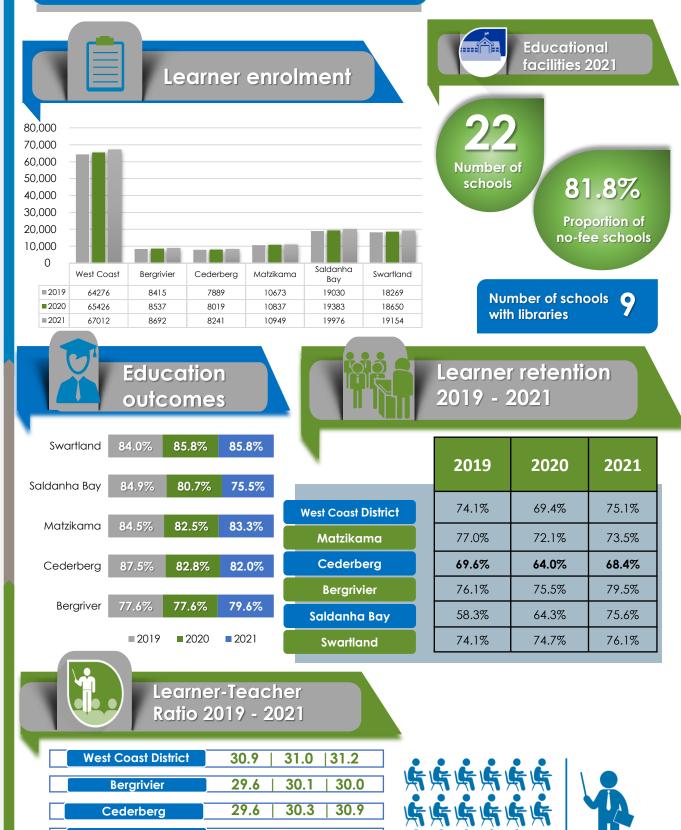
Population density

Amidst rapid urbanisation across the Western Cape, population density figures will aid public sector decision makers to mitigate environmental, health and service delivery risks. In 2022, the population density of the West Coast District was 15 persons per square kilometer. In order of highest to lowest, the various load municipal grage within the West Coast District compare as follows:

various local municipal areas within the West Coast District compare as follows:

- Saldanha Bay 61 people/km²
- Swartland
 37 people/km²
- Bergrivier
 17 people/km²
- Cederberg 7 people/km²
- Matzikama 6 people/km²

EDUCATION



Matzikama

Saldanha Bay

Swartland

29.6

32.0

31.8

29.8

31.5

32.0

29.0

31.6

32.9

Education

Access to education

Education is on one of the primary resources of change, its role is to help people acquire knowledge and skills, which can, in turn be used to acquire jobs.

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

Learner enrolment in the Cederberg municipal area increased from 8 019 in 2020 to 8 241 in 2021. The same period also saw a marginal increase in the learner-teacher ratio from 30.3 to 30.9 learners per teacher.

The Cederberg municipal area has the lowest learner retention rate in the District at 68.4, school drop-outs therefore remain a grave concern. The learner retention rate is influenced by a wide array of factors, including economic influences such as unemployment, poverty/ very low household income, as well as social concerns such as teenage pregnancies.

Retention rates should be kept in mind when considering education outcomes/results, as low retention rates are likely to skew outcomes since drop-outs are automatically excluded from any outcomes/results. Being able to retain learners is essential for overall positive education outcomes.

Number of schools and no-fee schools

The number of schools within the Cederberg area decreased from 23 in 2020 to 22 in 2021. This could negatively impact upon the learner-teacher ratio and education outcomes, given the gradual increase in learner-enrolment.

The number of no-fee schools within the Cederberg area remained unchanged at 18 (a proportion of 81.8 per cent) between 2020 and 2021.

Schools with libraries

As mentioned previously, there were 22 schools in the Cederberg municipal area in 2021. At only 9 of the 22 (41.0 per cent) schools in the Cederberg area with a library, there is considerable scope for the extension of such facilities to other schools in the area.

Education outcomes (matric pass rate)

Education remains one of the key avenues through which the state is involved in the economy. In preparing individuals for future engagements in the labour market, policy decisions and choices in the sphere of education play a critical role in determining the extent to which future economic and poverty reduction plans may be plans may be realised.

Cederberg's matric outcomes decreased marginally from 82.8 per cent in 2020 to 82.0 per cent in 2021. Better results could improve learners' access to higher education to broaden their employment opportunities.

HEALTH

Healthcare facilities

ervices

est Coast

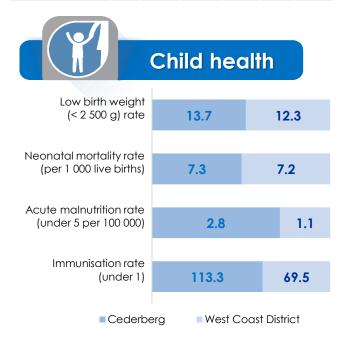
2021

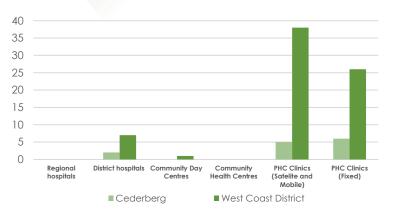
Area	Total Registered patients receiving ART			r of new atients
	2020/21	2021/22	2020/21	2021/22
Cederberg	2774	2828	249	271
West Coast District	13 154	13 533	1 589	1 475

HIV/AIDS

Maternal health

			Mortality women u		of preg	nation gnancy Ite
	2020/21	2021/22	2020/21	2021/22	2020/21	2021/22
Cederberg	129.7	244.8	15.5	17.9	0.7	0.7
West Coast District	43.0	55.6	14.7	15.3	0.5	0.5

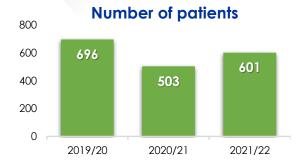




		Em	ergency medi	cal servic 20
	Health Indicate	or	Cederberg	West Coa District
ĺ	EMS Operational Ambulances		6	29

Ambolances		
No. of operational ambulances per 10 000 people	1.1	0.6





Healthcare facilities

In 2021, the Cederberg municipal area had 6 primary healthcare facilities, which comprised of 6 fixed clinics; there were also 5 mobile/satellite clinics as well as 5 ART clinics/treatment sites and 7 TB clinics/treatment sites. In addition to the primary healthcare facilities, there are 2 district hospitals.

HIV/AIDS & Tuberculosis

The total number of registered patients receiving ART in the Cederberg municipal area increased by 54 patients, from 2 774 patients in 2021 to 2 828 patients in 2022. The 2 828 patients receiving antiretroviral treatment are treated at 5 clinics or treatment sites. The number of patients also increased across the District across the same reference period. The number of new ART patients in the municipal area increased from 249 in 2021 to 271 in 2022, however the figure decreased in West Coast District across the reference period. There has also been an increase of 98 registered patients receiving TB treatment in the Cederberg area, from 503 in 2020/21 to 601 in 2021/22.

Child health

The immunisation coverage rate for children under the age of one in the Cederberg municipal area improved from 105.3 per cent in 2020/21 to 113.3 per cent in 2021/22, while the overall District rate also improved from 69.0 per cent to 69.5 per cent across the same period. The malnutrition rate for children under five years (per 100 000) in the Cederberg municipal area increased from 2.1 in 2020/21 to 2.8 per cent in 2021/22. While the rate for the District increased from 1.0 in 2021 to 1.1 in 2022. The Neonatal mortality rate (NMR) (per 1 000 live births) in the Cederberg municipal area increased from 5.2 in 2020/21 to 7.3 in 2021/22, while the rate across the District increased slightly (from 7.1 to 7.2) in the same reporting period. The worsening of the NMR may indicate a decline in new-born health outcomes, or it may indicate an improvement in the reporting of neonatal deaths.

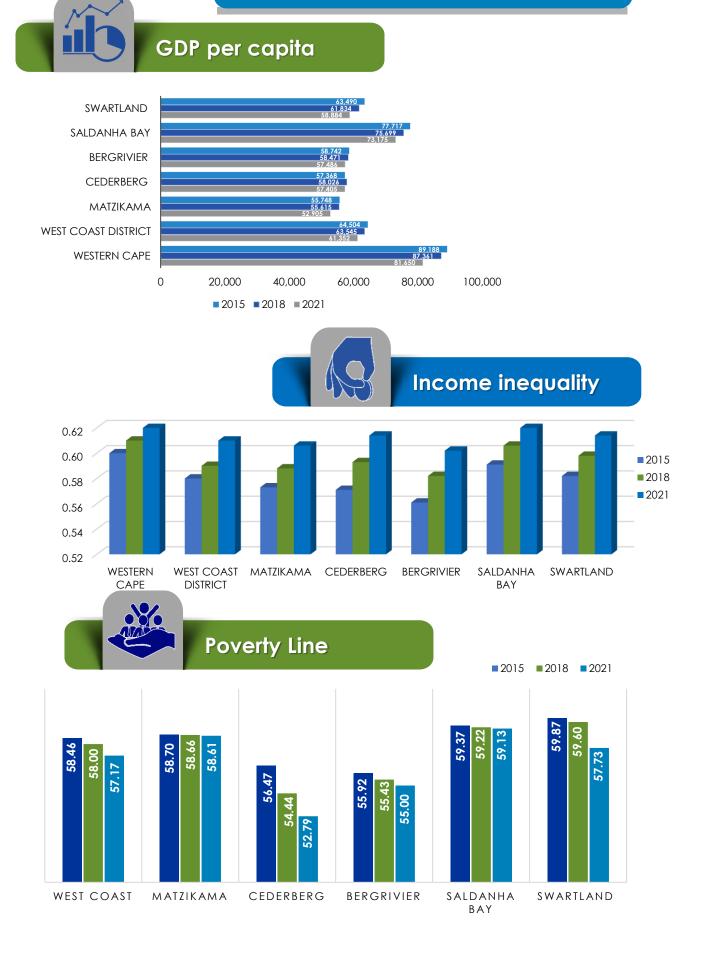
Maternal health

The maternal mortality ratio in the Cederberg municipal area has increased substantially from 129.7 in 2020/21 to 244.8 per 100 000 in 2021/22, while the West Coast District maternal mortality ratio has also increased from 43.0 deaths per 100 000 in 2020/21 to 55.6 per 100 00 in 2021/22. The delivery rate to women under 20 years in Cederberg area and West Coast District was recorded at 17.9 and 15.3 per cent respectively, while the termination of pregnancy rate remained constant at 0.7 per cent for 2020/21 and 2021/22 in the Cederberg municipal area and 0.5 in the West Coast District, respectively.

Emergency medical services

The provision of more operational ambulances can provide greater coverage of emergency medical services. The Cederberg area has 1.1 ambulances per 10 000 people in 2021/22, which is above the District's average of 0.6. It is worth noting that this number only refers to Provincial ambulances and excludes all private service providers.

POVERTY



Poverty

GDPR Per Capita

An increase in GDPR per capita, i.e., GDPR per person, is experienced only if the economic growth rate exceeds the population growth rate. At R57 405 in 2021, Cederberg's real GDPR per capita is below that of the West Coast's figure of R61 352, while also ranking low when compared to neighbouring municipalities. Furthermore, Cederberg's per capita income ranks well below that of the Western Cape figure of R81 650 in 2021.

Income Inequality

South Africa suffers among the highest levels of inequality in the world when measured by the commonly used Gini index. Inequality manifests itself through a skewed income distribution, unequal access to opportunities, and regional disparities.

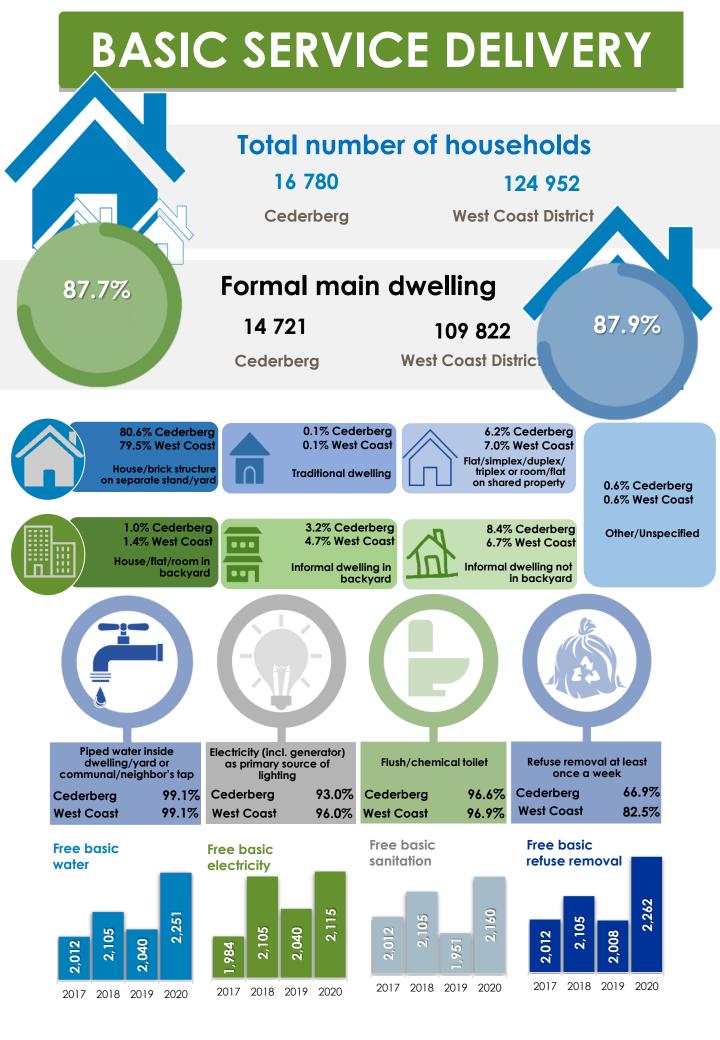
The National Development Plan (NDP) has set a target of reducing income inequality in South Africa from a Gini coefficient of 0.7 in 2010 to 0.6 by 2030. Income inequalities have worsened in the Cederberg municipal area, with the Gini-coefficient increasing from 0.59 in 2018 to 0.61 in 2021.

Worsening income inequality could also be seen across the West Coast District (0.59 in 2018 and 0.61 in 2021) as well as the Western Cape Province (0.61 in 2018 and 0.62 in 2021). These disparities in income are certain to worsen across the ensuing MTREF given the potential aftereffects of the COVID-19 pandemic.

Poverty Line

As per definition, the Upper Bound Poverty Line (UBPL) is the Proportion of the population living below the UBPL I.e., that cannot afford to purchase adequate levels of food and non-food items an individual living in South Africa with less than 1 227 South African rands (in April 2019 prices) per person per month was considered poor.

In 2021, 52.79 per cent of Cederberg's population fell below the UBPL. This figure improved marginally from the 56.47 per cent and 54.44 per cent recorded for the periods 2015 and 2018, respectively. Cederberg represents the lowest proportion of people living in poverty across the West Coast District, with a figure of 52.79 per cent compared with the District figure of 57.17 per cent recorded in 2021.



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 2021. 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 16 780 households in the Cederberg municipal area, 87.7 per cent had access to formal housing, the second lowest when compared with other municipalities in the West Coast District area. Informal housing is slightly higher in the Cederberg municipal area (11.6 per cent informal dwellings) compared to the District (11.4 per cent).

With the exception of refuse removal services and sanitation, service access levels in the Cederberg municipal area were better levels than access to formal dwellings, with access to piped water inside/ within 200m of the dwelling at 99.1 per cent, access to electricity (for lighting) at 93.0 per cent, sanitation at 96.6 per cent and refuse removal services at 66.9 per cent. However, access levels were below the District averages for electricity, sanitation and refuse removal services.

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 increased in 2020. 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.

SAFETY AND SECURITY

DO		MURDER	2019/20	2020/21	2021/22
43	Actual	Cederberg	24	28	39
Number	West Coast District	132	122	133	
DU	Per 100 000	Cederberg	41	47	66
		West Coast District	29	26	28

SE>	(UAL OFFENCES	2019/20	2020/21	2021/22
Actual Number	Cederberg	85	75	77
Nomber	West Coast District	590	459	457
Per 100 000	Cederberg	146	127	128
100 000	West Coast District	130	99	98

	DR	UG – RELATED OFFENCES	2019/20	2020/21	2021/22
	Actual Number	Cederberg	412	459	634
	West Coast District	4 410	3 601	4 139	
	Per 100 000	Cederberg	709	776	1 057
	West Coast District	973	779	883	

Actual Cederberg 52 4	5 50
Number	
West Coast District80752	0 442
Per Cederberg 90 7	6 84
West Coast District 178 11	3 94

Fatal Crashes	Cederberg	24	10	16
Road user Fatalities	Cederberg	29	10	18

	RESIDENTIAL BURGLARIES		2019/20	2020/21	2021/22
	Actual Number	Cederberg	216	222	201
		West Coast District	2 876	2 598	2 245
	Per 100 000	Cederberg	372	375	335
		West Coast District	634	562	479

Murder

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

Within the Cederberg area, the number of murders increased from 24 in 2019/20 to 28 in 2020/21, increasing further to 39 in 2021/22. Cederberg municipal area's murder rate (per 100 000) increased from 47 in 2020/21 to 66 in 2021/22, while the murder rate (per 100 000) for the West Coast District increased from 26 to 28 for the same period.

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 2022, there were 77 sexual offences in the Cederberg area compared to 457 reported cases in the West Coast District. The incidence of sexual offences (per 100 000 people) in Cederberg municipal area (128) was higher that of the District (96) in 2021/22.

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 increased sharply from 459 cases in 2020/21 to 634 cases in 2021/22. The West Coast District's drug-related offences also increased sharply from 3 601 in 2020/21 to 4 139 in 2021/22. When considering the rate per 100 000 people, with 1 057 drug-related offences per 100 000 people in 2021/22, the Cederberg area's rate is above the District's 883 per 100 000 population.

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 increased from 45 in 2020/21 to 50 in 2021/22. This translates to a rate of 84 per 100 000 people in 2021/22, which is below the District's 94 per 100 000 per people.

Road user fatalities

Road users that died in or during a crash i.e. drivers, cyclists, passengers, pedestrians.

The number of fatal crashes in the Cederberg area increased from 10 in 2020/21 to 16 in 2021/22. While the number of road user fatalities increased from 10 to 18 for the same reference period.

Residential Burglaries

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

The number of residential burglaries in the Cederberg area decreased from 222 in 2020/21 to 201 in 2021/22. Cederberg municipal area's rate of 335 per 100 000 population is below the District's 479 for 2021/22.

SOURCES

1. Demographics

- Population: Department of Social Development, 2022
- Sex ratio: Department of Social Development, 2022
- Age cohorts: Department of Social Development, 2022
- Number of households: Department of Social Development, 2022
- Household size: Department of Social Development, 2022
- Population density: Department of Social Development, 2022

2. Education

- Learner enrolment: Western Cape Education Department, 2022; Annual Survey of Public and Independent Schools (ASS), 2022
- Learner-teacher ratio: Western Cape Education Department, 2020; Annual Survey of Public and Independent Schools (ASS), 2022
- Learner retention: Western Cape Education Department, 2020; Annual Survey of Public and Independent Schools (ASS), 2022
- Educational facilities: Western Cape Education Department, 2020; Annual Survey of Public and Independent Schools (ASS), 2022
- No-fee schools: Western Cape Education Department, 2020; Annual Survey of Public and Independent Schools (ASS), 2022
- Schools with libraries: Western Cape Education Department, 2020; Annual Survey of Public and Independent Schools (ASS), 2022
- Educational outcomes: Western Cape Education Department, 2020; Annual Survey of Public and Independent Schools (ASS), 2022

3. Health

- Healthcare facilities: Department of Health, 2022
- Emergency medical services: Department of Health, 2022
- HIV/AIDS: Department of Health, 2022
- Tuberculosis: Department of Health, 2022
- Child health: Department of Health, 2022
- Maternal health: Department of Health, 2022

4. Poverty

- GDPR per capita: Statistics South Africa, 2022
- Income Inequality (Gini-coefficient): Quantec Research, 2022
- Upper Bound Poverty Line (UBPL): Quantec Research, 2022

SOURCES

5. Basic services

- Households: Quantec Research, 2022
- Access to housing: Quantec Research, 2022
- Access to water: Quantec Research, 2022
- Access to electricity: Quantec Research, 2022
- Access to sanitation: Quantec Research, 2022
- Access to refuse removal: Quantec Research, 2022
- Free Basic Services: Statistics South Africa, Non-Financial Census of Municipalities 2022

6. Safety and security

- Murder: South African Police Service (SAPS), 2022, own calculations
- Sexual offences: South African Police Service (SAPS), 2022, own calculations
- Drug-related crimes: South African Police Service (SAPS), 2022, own calculations
- Driving under the influence: South African Police Service (SAPS), 2022, own calculations
- Residential burglaries: South African Police Service (SAPS), 2020, 2022 calculations
- Road user fatalities: Department of Transport and Public Works, 2022

7. Economy

- Sector Performance: Quantec Research, 2022
- Employment growth per sector: Quantec Research, 2022
- Trends in labour force skills: Quantec Research, 2022
- Unemployment rates: Quantec Research, 2022