

# MAZOWE District <br> Food and Nutrition Security Profile 

WFP
World Food Programme

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The Government of Zimbabwe aims to meet national targets under the National Development Strategy 1, Sustainable Development Goals, including Zero Hunger by 2030, with the support of the United Nations World Food Programme and other development partners. Evidence and knowledge are the starting point to ending hunger and improving nutrition. Hence policies and programmes need to be based on accurate and reliable data and information to make a difference in people's lives. In view of the above, the District Profiles were developed to provide the evidence-based information for programming by the Government, UN and development partners. This process was led and hosted by the Food and Nutrition Council (FNC), supported by WFP and with the participation of Government Ministries and NGOs through a multistakeholder consultative process.

The country has continued to experience climatic and economic shocks. While recurring droughts, erratic rainfall and poor harvests have been the drivers of food insecurity in rural areas, economic challenges remain as one of the major drivers to food inaccessibility in urban areas. From, these existing challenges were further compounded by the effects of COVID-19 and the lockdown measures which were put in place to curb its spread. To understand the evolving changes, it was necessary to update all the 60 rural District Profiles to more accurately identify and address the humanitarian and programmatic needs in Zimbabwe. The 2016 District Profiles had reached their full life span of five years.

The District Profiles were compiled using other existing information products such as the ZimVAC Livelihoods Assessment Reports, national Intergrated Context Analysis (ICA), the Seasonal Livelihood Programming (SLP) and community action plans, among other key reference documents. The district profiles provide ward-level analysis as well as insights for programmatic needs at sub district level. These are developed as a public good to support Government, UN and developmental partners in the design, targeting and implementation of humanitarian, resilience and development programmes.

These risk profiles provide a comprehensive sub district level overview focusing on infrastructure, water and sanitation, communication, livelihoods, poverty, climate, crops, livestock, markets, hazards and shocks, development indicators and priorities, food and nutrition security conditions and recommendations.

It is my greatest hope that all stakeholders will find this updated information useful in further refining their programmes and targeting criteria for the development of Zimbabwe.

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## ACRONYMS \&

 Abbreviations| AARDS | Agricultural Advisory Rural Development Services |
| :--- | :--- |
| AARDA | Agriculture Technical and Extension Services |
| ADSL | Asymmetric Digital Subscriber Line |
| ARI | Acute Respiratory Infections |
| BEAM | Basic Education Assistance Module |
| CA | Conservation Agriculture |
| CAMFED | Campaign for Female Education |
| DDC | District Development Coordinators Office |
| DFNSC | District Food and Security Committee |
| DSTV | Digital Satellite Television |
| ECD | Early Childhood Development |
| FMD | Foot and Mouth Disease |
| FDMSP | Food Deficit Mitigation Strategy Programme |
| GMB | Grain Marketing Board |
| HHs | Households |
| HR | High Risk |
| ICT | Information and Communication Technology |
| ISALS | Internal Savings and Lending Scheme |
| ISFM | Integrated Soil Fertility Management |
| IYWD | Institute of Young Women Development |
| LR | Low Risk |
| LS | Loamy Sands |
| LSCA | Large Scale Commercial Area |
| LSCF | Large Scale Commercial Farm |
| MAD | Minimum Acceptable Diet |
| MAM | Moderate Acute Malnutrition |
| MDD | Minimum Dietary Diversity |
| MDF | Minimum Meal Frequency |
| MRDC | Mazowe Rural District Council |
| MCBM | Multi-sectoral Community Based Model |
| MG | Medium Grained |
| MLAWCRR | Ministry Of Lands, Agriculture, Water, Climate and Rural Resettlement |
| MOHCC | Ministry of Health and Child Care |
| NGO's | Non-Governmental Organizations |
| ORA | Old Resettlement Area |
| PWD | Public Works Department |
| RBF | Results Based Funding |
| RWIMS | Rural WASH Information \& Services Management System |
| S | Sands |
| SLP | Seasonal Livelihood Programming |
| SSCA | Small Scale Commercial Area |
| SINARA | Sexually Transmitted Infections |
| Zimbabwe National Roads Authority |  |



Figure 1.0: Map of the District

### 1.1. Admin Information

Mazowe District is located in the Southern part of Mashonaland Central Province. It shares boundaries with Muzarabani District to the North, Mount Darwin District to the North-East, Bindura District to the East, Goromonzi District of Mashonaland East Province to the South and South-Eastern side and to the West it shares a boarder with Zvimba District, in Mashonaland West Province. The district has two local authorities namely Mazowe Rural District Council and Mvurwi Town Council. There are 35 wards in the district of which 34 fall under Mazowe Rural District Council and 1 under Mvurwi Town Council.

Mazowe District falls in Agro-Ecological Region 2A and receives an annual rainfall ranging from 800mm to 1200 mm (Vincent and Thomas, 1960). The district has a total land size of 450, 822ha and is divided into 5 intensive conservation areas with varying land sizes as shown in the table below. According to Intensive Conservation Areas (I.C.A) Mazowe District was subdivided into I.C.A considering the type of vegetation, soil type and common farming activities in respective areas as shown. The main crops grown in the district are maize, tobacco, soya beans, and sugar beans. There is also horticulture and mixed livestock production in all wards.

Table 1: Intensive Conservation Areas and Farming Activities

| Intensive Conservation <br> Area | Ward Number | I.C. A - Land <br> Size (Ha) | Farming Activities |
| :--- | :--- | :--- | :--- |
| Chiweshe Communal | 1 to 13 | 86,200 |  |
| Mvurwi | $26-30$ | 128,386 | Maize, tobacco and mixed livestock |
| Barwick | $23,24,25$ and30 | 85,250 | Maize, tobacco and beef |
| Glendale | $14-19,32$ and33 | 97,736 | Maize, tobacco, soya beans, sugar beans, <br> horticulture and mixed livestock |
| Marodzi-Tatagura | 20,21,22,34 and <br> 35 | 53,250 | Maize, tobacco, soya beans, sugar beans, <br> horticulture and mixed livestock |
| Source: ICA |  |  |  |

### 1.2 Traditional Leaders by Ward

Table 2: Traditional Leaders by Ward

| Chief | Ward |  |
| :--- | :--- | :---: |
| Makope | $1,2,3,4,6,7,8,26,27,28,29,30,32,33,34$ and 35 |  |
| Negomo | $5,7,8,9,12,13,18$ and 19 |  |
| Chiweshe | $10,11,14,15,16,17,20,21,22,23,24,25$ and 31 |  |
| Headman Nyachuru | $10,11,14,15,16,17,20,21,22,23,24,25$ and 31 |  |
| Source: OCHA |  |  |

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Ward

Table 3: Government Ministries Establishment by Ward (continued)

| Ward | ZRP | Council | L/Gvt | AARDA | Lands | RG | Youth | Women Aff | Health | Education | DDF | ZEC | POSC | OPC | Warvets | EMA |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 32 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| 34 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Source: Public Service Commission |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | is also located in Glendale area next to the country club. Home Affairs have got 4 stations and 8 base stations in Mazowe. The Police posts are as highlighted below:

Table 4: Police Posts and Catchment Areas
Ward
Pama Base
Concession Station
Mvurwi Station
Chombira Station
Glendale Station
Henderson Base
Cranham Base
Hermiston Base
Jumbo Base
Mazowe Citrus Base
Mazowe Prison Base
Tavydale Base
Caesar Base
Forrester Base
Christon Bank Base
Bare Base
1.4 Police Posts
There is a propos -
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운
1.5 Magistrates and Prosecutors
Mazowe has a criminal and civil court, the court operates daily Monday to Friday and has got a holding cell. There is an improvement in the judicial infrastructure since 2016.

### 1.6 Orphanages

 orphanages.1.7. Population Information
According to population projection there is an increase in the number of households per ward
Ward 20 has the highest population of 16620 because it's a commercial farming settlement with a lot of economic activities like farming and mining.

| Ward | Ward Name | Category | Communal | A1 | A2 | LSCA | Peri-urban | Farm Worker | Total | Total | Population | Projected 2021 Population |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Chipiri | Rural | 1850 | - | - | - | - | - | 1,292 | 1,850 | 6,141 | 7,049 |
| 2 | Nyadzonya | Rural | 1890 | - | - | - | - | - | 1,075 | 1,890 | 4,875 | 5,711 |
| 3 | Makombwe | Rural | 1940 | - | - | - | - | - | 1,184 | 1,940 | 5,295 | 6,078 |
| 4 | Tafirenyika | Rural | 2789 | - | - | - | - | - | 1,035 | 2,789 | 4,737 | 5,438 |
| 5 | Masiyazvongo | Rural | 2350 | - | - | - | - | - | 1,289 | 2,350 | 5,875 | 6,744 |
| 6 | Chaminuka | Rural | 2365 | - | - | - | - | - | 1,308 | 2,365 | 6,055 | 6,950 |
| 7 | Nehanda | Rural | 2323 | - | - | - | - | - | 1,289 | 2,323 | 5,958 | 6839, |
| 8 | Takawira | Rural | 3826 | - | - | - | - | - | 2,403 | 3,826 | 10, 745 | 12, 334 |
| 9 | Endaikwenyu | Rural | 2500 | - | - | - | - | - | 1,529 | 2,500 | 7,045 | 8,086 |
| 10 | Gato | Rural | 2831 | - | - | - | - | - | 1,545 | 2,831 | 10,7161 | 8,220 |
| 11 | Nyota | Rural | 3,050 | - | - | - | - | - | 1,506 | 3,050 | 7,062 | 8,106 |
| 12 | Sawi | Rural | 2,895 | - | - | - | - | - | 1,879 | 2,895 | 8,861 | 10,171 |
| 13 | Chiwororo | Rural | 2,754 | - | - | - | - | - | 1,603 | 2,654 | 7,389 | 8,481 |
| 14 | Ward 14 | Commercial | - | 680 | 28 | 3 | - | 3,040 | 2,080 | 3751 | 9,648 | 11,075 |
| 15 | Ward15 | Peri urban | - | - | - | - | 3,500 | - | 1,203 | 3,500 | 5,165 | 5,928 |
| 16 | Concession | Commercial | - | 81 | 55 | 2 | - | 3,207 | 1,966 | 3,345 | 8,732 | 10, 023 |
| 17 | Glendale | Peri urban | - | - | - | - | 980 | - | 1,305 | 980 | 5,761 | 6,613 |
| 18 | Ward 18 | Commercial | - | 403 | 38 | 2 | - | 1,610 | 1,232 | 2,053 | 5,635 | 6,468, |
| 19 | Ward 19 | Commercial | - | - | 18 | 1 | - | 2,272 | 2,297 | 2291 | 10,584 | 12,149 |
| 20 | Ward 20 | Commercial | - | 69 | 75 | 10 | - | 640 | 3,385 | 794 | 14,479 | 16,620 |
| 21 | Ward 21 | Commercial | - | 58 | 91 | 1 | - | 500 | 1,700 | 650 | 7,634 | 8,763 |
| 22 | Ward 22 | Commercial | - | - | 38 | 4 | - | 1700 | 1,338 | 1,742 | 5,677 | 6,517 |

Table 5: Population Information by Ward (continued)

| Ward | Ward Name | Category | Communal | A1 | A2 | LSCA | Peri-urban | Farm Worker | Total | Total | Population | Projected 2021 Population |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 23 | Ward 23 | Commercial | - | 342 | 219 | 1 | - | 800 | 1,207 | 1,361 | 5,195 | 5,963 |
| 24 | Ward 24 | Commercial | - | 578 | 67 | - | - | 950 | 1,780 | 1,595 | 7,885 | 9,051 |
| 25 | Ward 25 | Commercial | - | 850 | 40 | 3 | - | 811 | 1,616 | 1,704 | 7,671 | 8,806 |
| 26 | Ward 26 | Commercial | - | 485 | 135 | 0 | - | 2547 | 1,465 | 3,167 | 6,986 | 8,019 |
| 27 | Ward 27 | Commercial | - | 708 | 24 | 1 | - | 4400 | 2,756 | 5,133 | 12,867 | 14,769 |
| 28 | Mvurwi | Commercial | - | - | - | - | 4313 | - | - | 4,313 |  | 10,348 |
| 29 | Ward 29 | Commercial | - | 503 | 132 | - | - | 2650 | 1,973 | 3,285 | 9,015 | 9,083 |
| 30 | Ward30 | Commercial | - | 836 | 18 | - | - | 2203 | 1,574 | 3,057 | 7,913 | 8179 |
| 31 | Ward 31 | Commercial | - | 234 | 111 | - | - | 4637 | 1,572 | 4,985 | 7,125 | 6,379 |
| 32 | Ward 32 | Commercial | - | 5,444 | 14 | 1 | 0 | 3500 | 1,266 | 8,959 | 5,558 | 10,422 |
| 33 | Ward 33 | Peri urban | - | - | - | - | 985 | - | 2,215 | 985 | 9,079 | 10,979 |
| 34 | Ward 34 | Commercial | - | - | 31 | 14 | - | 3,500 | 2,130 | 3,545 | 9,565 | 5,188 |
| 35 | Ward35 | Commercial | - | 150 | 45 | 2 | - | 600 | 997 | 797 | 4,520 | 1,794 |
| Total |  |  |  |  |  |  |  |  |  |  | 253,993 |  |
| Source: AARDA |  |  |  |  |  |  |  |  |  |  |  |  |
| For updated population figures, refer to Zimstat Census report (https://www.zimstat.co.zw) |  |  |  |  |  |  |  |  |  |  |  |  |

1.8. Vegetation Characteristics
Aristrida and Hyperrenia Spp are the dominant grasses in the district. Sporobolus spp is a common invader grass in communal areas, due to overgrazing being caused by shortage of grazing area. Parinari Curatellifolia and Upaca Kirkina are common in light soils, Julbernadia globifora, Brastigia Speciformis, Bahunia ssp and Syzygium Cordatumspp (Water Berry tree) are common along rivers and areas where water table is high.
1.9. Land Degradation This is very common along major rivers such as Mazowe (wards 21, 34, 31, 32, 16, 14 and 18), Mwenje ( 31 and 15) Murodzi (24, 25 and 11), Musengezi (29 and 30 ) and Ruya ( 7,8 and 30) rivers where alluvial gold mining is rampant. It is also common in wards $9,10,19,20$, and 34 where gold mining is common as well. Indiscriminate cutting down of trees by illegal settlers is also causing rampant erosion throughout the district.

## 2 Development Indicators

2.1. Education Information
The district has a total of 106 ECD, 98 primary schools and 54 secondary schools. All the wards have at least one primary school or a secondary school except for ward 24 which does not have both secondary and primary schools. Wards 17, 18, 23, 32 and 34 do not have secondary schools and they are all located in commercial farms.
2．2 Educational Institutions in the District
Table 6：Educational Institutions


|  | 2 | － |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
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|  |  | $\Sigma$ | ${ }^{\circ}$ | $\stackrel{\text { ® }}{ }$ | $\stackrel{\text { ® }}{\sim}$ | N | ণ | 은 | $\stackrel{\sim}{\sim}$ | M | $F$ | M | $\bullet$ | $\bullet$ | N |
|  | $\stackrel{\bullet}{\bullet}$ | － | N | $\stackrel{\bullet}{\bullet}$ | $\underset{\sim}{\varphi}$ | $\pm$ | $\stackrel{\infty}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | N | $\stackrel{\text { M }}{ }$ | ¢ู | $\infty$ | M | － |
|  |  | $\Sigma$ | M | $\bigcirc$ | $\stackrel{\text {＇}}{ }$ | $\pm$ | N | $\stackrel{\text { N }}{ }$ | $\stackrel{\sim}{\sim}$ | M | N | $\bar{\square}$ | $F$ | F | $\propto$ |
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|  |  | $\Sigma$ | N | $\stackrel{ \pm}{6}$ | $\stackrel{\varphi}{\sigma}$ | ம | $\varphi$ | へ | $\stackrel{\sim}{\sim}$ | $\bar{m}$ | $\stackrel{\square}{\square}$ | $\hat{*}$ | $\infty$ | N | $\bar{\sim}$ |
|  | 立 | L | 6 | $\hat{6}$ | $\stackrel{\text { ¢ }}{\text {－}}$ | の | $\stackrel{\infty}{\downarrow}$ | $\stackrel{1}{\sim}$ | $\propto$ | $\begin{aligned} & \mathrm{Q} \\ & \mathrm{M} \end{aligned}$ | $\stackrel{\square}{\square}$ | $\stackrel{\bullet}{\downarrow}$ | の | F | － |
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|  | M | I． | $\checkmark$ | V | フ | － | O | 아 | $\stackrel{\square}{\sim}$ | $\begin{aligned} & \infty \\ & M \end{aligned}$ | へ | $\bullet$ | $\simeq$ | $\stackrel{\sim}{\bullet}$ | $\wedge$ |
|  |  | $\Sigma$ | $\cong$ | ก | $\stackrel{\square}{\sim}$ | ம | $\underset{\downarrow}{\infty}$ | $\bullet$ | M | $\mathrm{O}$ | $\bullet$ | N | $\bar{\sim}$ | $\infty$ | － |
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|  |  | $\Sigma$ | $\infty$ | $\underset{\sim}{V}$ | ఠே | $\infty$ | 웅 | กิ | M | フ | $\propto$ | คก | $\stackrel{\square}{\square}$ | $\bullet$ | N |
|  | 든 | L | $\checkmark$ | $\stackrel{\bullet}{\square}$ | N | $\cdots$ | V | $\bar{\square}$ | $\bar{m}$ | $\stackrel{M}{\square}$ | $\propto$ | $\mathfrak{M}$ | の | $\stackrel{\bullet}{*}$ | $\stackrel{1}{\sim}$ |
|  |  | $\Sigma$ | ம | $\stackrel{\text { ® }}{ }$ | $\stackrel{\infty}{\sim}$ | M | ธ | N | $\stackrel{\sim}{\sim}$ | М | 은 | $\stackrel{\bullet}{\bullet}$ | $\stackrel{\infty}{\sim}$ | ம¢ | $\stackrel{\text { ® }}{ }$ |
|  | $\begin{aligned} & \text { m } \\ & \text { O } \\ & \text { II } \end{aligned}$ | L | 으 | M | 心 | 6 | M | M | M | O | M | $\stackrel{\bullet}{\infty}$ | $\stackrel{\sim}{N}$ | $\bullet$ | $\stackrel{\square}{\square}$ |
|  |  | $\Sigma$ | $\wedge$ | $\bigcirc$ | M | $\infty$ | $\underset{M}{\infty}$ | $\stackrel{\text { }}{ }$ | $\stackrel{\sim}{\sim}$ | ¢ | 은 | $\stackrel{\bullet}{\sim}$ | $\propto$ | $\pm$ | $\stackrel{\square}{\square}$ |
|  | $\begin{aligned} & 4 \\ & \text { U } \\ & \hline \mathbf{1} \end{aligned}$ | L | $\infty$ | $\bullet$ | $\bullet$ | ம | M | M | $\infty$ | － | M | $\propto$ | $\pm$ | $\checkmark$ | N |
|  |  | $\Sigma$ | $\bullet$ | N | の | M | $\stackrel{\square}{\square}$ | フ | $\stackrel{\sim}{\sim}$ | $\pm$ | $\bigcirc$ | の | $\pm$ | N | $\bullet$ |
| Enrolment for Term |  | $\begin{aligned} & \stackrel{\rightharpoonup}{0} \\ & \mathbf{~} \\ & \underset{\sim}{2} \end{aligned}$ | ฯ | ฯ | $\square$ | $\square$ | $\simeq$ | ฯ | $\square$ | $\simeq$ | ฯ | ฯ | ¢ | ฯ | $\square$ |
|  | $\overline{0}$ $\vdots$ $\vdots$ 0 |  |  | $\begin{aligned} & n \\ & \frac{\pi}{0} \\ & \frac{\Gamma}{0} \\ & \tilde{\varepsilon} \\ & \hline \end{aligned}$ | $\begin{aligned} & \frac{\otimes}{\overline{0}} \\ & \text { © } \end{aligned}$ | $\begin{aligned} & \frac{1}{u} \\ & \frac{0}{3} \\ & \sqrt{0} \\ & 0 \end{aligned}$ | $$ | $\begin{aligned} & 0.0 \\ & \hline \frac{0}{3} \\ & 0 \\ & \frac{0}{0} \\ & 0 \end{aligned}$ | $\begin{array}{lll} 0 & 0 \\ \frac{0}{0} & \frac{1}{0} \\ \hline 0 & \frac{0}{0} \\ \frac{1}{0} & 0 \end{array}$ |  | $\begin{aligned} & \frac{\lambda}{\overline{0}} \\ & \frac{0}{\overline{0}} \\ & \hline \end{aligned}$ | $\begin{aligned} & 0 \\ & D_{1} \\ & 0 \\ & \frac{\pi}{U} \end{aligned}$ |  | $\begin{aligned} & \frac{\mathrm{D}}{} \\ & \frac{0}{\bar{U}} \\ & \hline \end{aligned}$ |  |

Table 7: Student Enrolment for Primary Schools (continued)


Table 7: Student Enrolment for Primary Schools (continued)



2.5. Health Facilities by Ward
In 2016 the district 30 functional clinics run by government, council and private, but majority of clinics are owned by council.
by type and staff establishment.

| Ward | Health Facility | Authority | Health Centers Under Construction | Private Surgeries | Catchment Area | Staff Establishment | Current In post | Total Population |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Jingamvura | Council | - | - | 1 and 2 | 5 | 5 | 1,850 |
| 3 | Bare | Council | Chigwida | - | 1,2 and 3 | 6 | 6 | 1,940 |
| 6 | Makope | Council | - | - | 6,27 and 8 | 6 | 6 | 2,365 |
| 8 | Nzvimbo | Council | Gombekombe | - | 8 and 9 | 7 | 7 | 3,826 |
| 13 | Dambo | Council | Mukodzongi | - | 12 and 13 | 5 | 5 | 2,754 |
| 5 | Shopo | Council | - | - | 5 and 7 | 5 | 5 | 2,350 |
| 14 | Davaar | Council | - | - | 14 | 5 | 5 | 3,751 |
| 32 | ardura | Council | - | - | 32 | 7 | 7 | 8,959 |
| 18 | Vornabo | Council | - | - | 18 and 17 | 7 | 7 | 2,053 |
| 33 | Tsungubvi | Council | - | - | $\begin{aligned} & 17 \text { and } 33 \\ & 16 \text { and } 18 \end{aligned}$ | 27 | 23 | 985 |
| 20 | Christon Bank | Council | - | - | 20 and 35 | 9 | 8 | 794 |
| 21 | Belgownie | Council | - | - | 21, 24 and 23 | 7 | 6 | 850 |
| 23 | Sandringham | Council | - | - | 23,21 | 7 | 7 | 1,362 |
| 24 | Holme Eden | Government | - | - | 24 | 7 | 7 | 1595 |
| 31 | Cranham | Council | Dandamera | Dr Chimukas Surgery | 31 | 7 | 6 | 4985 |
| 24 | Horta | Council | - | North | 24 | 7 | 6 | 1595 |
| 28 | Suwoguru | Council | Musonedi | - | 28 and 26 | 13 | 12 | 4313 |
| 27 | Donje | Council | - | - | 27 and 29 | 7 | 6 | 5133 |
| 15 | Dandamera | Council | - | - | 15, 16 and 31 | 0 | 12 | 3500 |
| 15 | Concession | Government | - | - | 15 and 16 | 247 | 221 | 3500 |
| 11 | Howard | Mission | - | - | 11 | 128 | 114 | 3050 |
| 28 | Mvurwi | Government | - | - | 26 and 28 | - | - | - |
| 9 | Rosa | Government | - | - | $8 \text { and } 9$ $10,11$ | 47 | 44 | 2,500 |
| 35 | Mazowe High | Mission | - | - | 22 and 35 | - | - | - |

Table 9: Health Facilities by Ward (continued)

| Ward | Health Facility | Authority | Health Centers Under Construction | Private Surgeries | Catchment Area | Staff <br> Establishment | Current In post | Total Population |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 24 | Montgomery | Mission | - | Montgomery Orphanage | 24 | 1 | 1 | 1,595 |
| 16 | Northern Easten Medical | Mission | - | - | 16 | 10 | 10 | 3,345 |
| 7 | Nyakudya | Government | - | - | 5,6 and 7 | 5 | 5 | 2,323 |
| 7 | Shutu | Government | - | - | 7 | 5 | 5 | 2,323 |
| 3 | Chinehasha | Government | - | - | 3 | 5 | 5 | 1,940 |
| 10 | Maria Theresa | Private | Kamudhoma | - | 3 and 5 | 4 | 3 | 2,831 |
| 19 | Mazowe Citrus | Private | Musonedi | - | 19 | 4 | 3 | 2,291 |
| 18 | Iron Duke | Government | - | - | 18 and 19 | 4 | 4 | 2,053 |
| 19 | Mazowe Mine | Private |  | - | 22 | 6 | 6 | 2291 |
| 22 | Storis Mine | Private | -- |  | 22 | 3 | 2 | 1,742 |
| 35 | Henderson | Government | - | - | 20 and 35 | 9 | 9 | 797 |
| 36 | Mazowe Prison | Government | Dun Berry |  | 35 | 4 | 3 | 797 |
| Source: MoHCC |  |  |  |  |  |  |  |  |
| For updated population figures, refer to Zimstat Census report (https://www.zimstat.co.zw) |  |  |  |  |  |  |  |  |

There are 4 clinics under construction in ward 29,30,35and 4, this will increase the number of clinics to 38 in the district. The table below summarises the 2016 and 2022 comparison on the number of health facilities.
Table 10:Types and Number of Health Facilities
Name of facility
2.6 Challenges with Health Facilities
Clinics like Donje and Vornabo have water challenges because of their topographical location. At Vornabo the semi-detached staff house has no electricity due to financial challenges to electrify the house.

### 2.7 Settlement Types

The settlement types in the district are mainly resettlement and communal and there has not been much change since 2016.

Table 11: Settlement Types and Number of Wards

| Settlement Type | No of Wards 2016 | No of Wards 2022 |
| :--- | ---: | ---: |
| Urban | 0 | 1 |
| Peri-Urban | 4 | 3 |
| Growth point | 1 | 1 |
| Resettlement area | 18 | 18 |
| Communal | 13 | 13 |
| Estate Farms | 0 | 0 |
| Source: RDC |  |  |

## 3 Nutrition and Health

### 3.1 Prevalence of Malnutrition

According to the National Nutrition Survey of 2018, stunting levels in the district were high, at $28.9 \%$. Other nutrition indicators are as shown in the table below.

Table 12: Child Nutrition Indicators

| Indicator | Prevalence 2018 (\%) | Prevalence 2021 |
| :--- | ---: | ---: |
| Moderate acute malnutrition | 2.9 | 0 |
| Severe acute malnutrition | 0.2 | 2.0 |
| GAM | 0.2 | 2.0 |
| Stunting | 28.9 | - |
| Overweight and obesity | 0.7 | - |
| Low birth weight | 14.7 | - |
| Source: NNS 2018 and ZimVAC RLA Report 2021 |  | - |

Source: NNS 2018 and ZimVAC RLA Report 2021

### 3.2 Infant and Young Child Feeding Practices

Early initiation of breastfeeding in Mazowe is at $85 \%$. The proportion of children meeting a minimum acceptable diet is low at $5.9 \%$. These indicators are shown in the graph below.


Figure 2: IYCF Practices (Source: NNS 2018 and ZimVAC RLA Report 2021)
3.3 Vitamin A Supplementation Coverage

The vitamin A supplementation coverage has decreased over time. This is shown in the figure below:


Figure 3: Vitamin A Supplementation (Source: NNS 2018 and ZimVAC RLA Report 2021)
3.4 Food Consumption Patterns by Women and in the Households

Women of child bearing age continue to have poor diets as shown in the table below.
Table 13: Dietary Diversity for Women

| Indicator | Percentage |
| :--- | ---: |
| Minimum Dietary Diversity - women | 18 |
| Iron rich foods | 46.8 |
| Vitamin A rich foods | 95.6 |
| Protein Rich Foods | 70.0 |
| Source: ZimVAC RLA Report 2021 |  |

### 3.5 Food Consumption Score

Household food consumption patterns have deteriorated over time with more households having poor consumption patterns as shown in the figure below.


Figure 4: Household Food Consumption Score (Source: NNS 2018 and ZimVAC RLA Report 2021) Prevalence of HIV/AIDS

According to NAC, HIV prevalence for the 15-24 age group of women had high rate of infection from 2016 to 2017, but it showed a decline of 0.78 from 2018 to 2020.
Prevalence of TB is $0.77 \%$.

Table 14: Prevalence of HIV/AIDS

| HIV Prevale | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ | $\mathbf{2 0 2 0}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Prevalence adults 15-49 years | $\mathbf{1 3 , 6}$ | 13,22 | 12,78 | 12,39 | 11,93 |
| Prevalence 15-24 years (Male) | 5. | 4. | 4.55 | 4.3 | 4.01 |
| Prevalence 15-24 years (Female) | 6.75 | 6.37 | 5.93 | 5.57 | 5.15 |
| Source: NAC |  |  |  |  |  |

### 3.6 Child IIIness

The incidence of cough and fever have increased over time as shown in the figure below.


Figure 5: Child Morbidity (Source: NNS 2018 and ZimVAC RLA Report 2021)

### 3.7 Top Ten Common Diseases in the District

The figure below shows the top ten diseases in the district and the incidence of the diseases. Diseases like dysentery, snakebite, diarrhea, malaria etc has been on the decline from 2016 according to the table above, although cases like dog bite, malnutrition are actually increasing. Maternal deaths increased by 2 deaths from 2016 to 2021 as shown below.


Figure 6: Disease Incidence (Source: DHIS2)

## 4 Other Developmental Indicators

### 4.1 Water and Sanitation

### 4.2 Distribution of Boreholes by Ward

The table below shows the main sources of water by ward and the state of the water source. The majority of the water sources in the district are boreholes and they are functional.

Table 15: Distribution of Boreholes by Ward

| Ward | Main Water | Main Water | Functional | Non Functional | Reasons for Non-functioning | Reasons for Improvement/ Deterioration Compared to 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Borehole | Borehole | 13 | 6 | elapse of Spares' life span | Spares |
| 2 | Borehole | Borehole | 21 | 3 | Breakdown | The Spares are now old |
| 3 | Borehole | Borehole | 16 | 2 | Breakdown | There is need for rehabilitation since the borehole is now overwhelmed |
| 4 | Borehole | Borehole | 6 | 5 | Breakdown ,needs Spares and some collapsed | Spares are old and needs replacement |
| 5 | Borehole | Borehole | 11 | 5 | Breakdown | Spares are old and needs replacement |
| 6 | Borehole | Borehole | 11 | 5 | Breakdown | Spares are old and needs replacement |
| 7 | Borehole | Borehole | 11 | 4 | Breakdown | Spares are old and needs replacement |
| 8 | Borehole | Borehole | 20 | 4 | Breakdown | Spares are old and needs replacement |
| 9 | Borehole | Borehole | 8 | 4 | Breakdown | Spares are old and needs replacement |
| 10 | Borehole | Borehole | 7 | 4 | Breakdown | Spares are old and needs replacement |
| 11 | Borehole | Borehole | 10 | 3 | Breakdown | Spares are old and needs replacement |

Table 15: Distribution of Boreholes by Ward

| Ward | Main Water | Main Water | Functional | Non Functional | Reasons for Non-functioning | Reasons for Improvement/ <br> Deterioration Compared to 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12 | Borehole | Borehole | 8 | 3 | Breakdown | Spares are old and needs replacement |
| 13 | Borehole | Borehole | 14 | 2 | Breakdown | Spares are old and needs replacement |
| 14 | Borehole | Borehole |  | 3 | Breakdown | Spares are old and needs replacement |
| 15 | Borehole and tape water | Borehole and tape water | 1 | 3 | Breakdown | Spares are old and needs replacement |
| 16 | Borehole | Borehole | 1 | 3 | Breakdown | Spares are old and needs replacement |
| 17 | Borehole | Borehole |  |  |  |  |
| 18 | Borehole and well | Borehole and well | 3 | 4 | Breakdown | Spares are old and needs replacement |
| 19 | Borehole | Borehole | 0 | 2 | Breakdown | Spares are old and needs replacement |
| 20 | Borehole | Borehole |  |  |  |  |
| 21 | Borehole | Borehole | 1 |  |  |  |
| 22 | Borehole | Borehole |  |  |  |  |
| 23 | Borehole | Borehole |  |  |  |  |
| 24 | Borehole | Borehole | 1 |  |  |  |
| 25 | Borehole | Borehole | 1 |  |  |  |
| 26 | Borehole | Borehole | 4 |  |  |  |
| 27 | Borehole | Borehole | 4 |  |  |  |
| 28 | Borehole | Borehole |  |  |  |  |
| 29 | Borehole | Borehole |  |  |  |  |
| 30 | Borehole | Borehole | 2 | 0 |  |  |
| 31 | Borehole | Borehole | 2 | 1 | Breakdown | There is need for rehabilitation since spares are old |
| 32 | Borehole | Borehole |  |  |  |  |
| 33 | Borehole and Tape Water | Borehole and Tape Water | 1 | 3 | Breakdown | There is need for rehabilitation since spares are old |
| 34 | Borehole | Borehole |  |  |  |  |
| 35 | Borehole | Borehole | 2 | 1 | Breakdown | There is need for rehabilitation since spares are old |
| Source: DDF/ WASH Committee |  |  |  |  |  |  |

### 4.3 Key Indicators on Water Points

Of the water points that were investigated, about $67.96 \%$ had palatable water. This is shown in the figure below.

| KEY MDICATORS OW WATER PCENTS |  |  |
| :---: | :---: | :---: |
| That Watur-foind Inumerated | Estimuted Mowneholes Uving Wite Points | Arerage Hounhlides per Wite-Point |
| 671 | 22,148 | 33 |
| *Witer Points win Fily Fanctional Mechanimes | \$ Ooet Yeiding Witer Points | SProtected (limitany) Woter Points wher Points |
| 48.29\% | 59.02\% | 47.09\% |
| $\$$ Water Points thut ans Sentonal | 5 of ritur Points Whene water is towited at nour ce | Sof Whe Points with palatible water |
| 24.14\% | 1.04\% | 67.96\% |

Figure 7: Status of Water Points (Source: RWIMS)

### 4.4 Sanitation Facilities

The total number of households who had access to a BVIP in use is 1324. The other sanitation indicators are as shown below.


Figure 8: Household Sanitation Facilities (Source: RWIMS)

### 4.5 Proportion of Household with Toilets by Type and Ward

Ward 30 and 31 have the highest proportion of households with any type of toilet in use as shown in the graph below.


Figure 9: Household Sanitation Facilities by Ward (Source: RWIMS)

## 5. Transport and Communication

The road network is relatively good connecting all wards. A railway line passes through ward 14,15,16,18 22 and 33. Road maintenance is done by ZINARA; Mazowe Rural District Council and DDF. Harare-Bindura highway stretches 90 km through the district. The table below shows the road and network coverage. The network service providers available in the district include Econet, Netone, Telecel and Telone and they are available in all the wards.

Table 16: Network Coverage

| Service | Service Provider | Wards with Service |
| :--- | ---: | ---: |
| Communication | Econet, Netone, Telone And |  |
| Telecel |  |  |$\quad$ All 1

## 6. Main Livelihood Sources

Livelihood is a means of making a living which encompasses people capabilities assets, income and activities required to secure the necessities of life. The district falls into two main livelihood zones (12 and 13). The main livelihoods sources in the district are Highveld Prime Cereal and Cash Crop in Resettlement (Former name: Mashonaland Commercial) There are two economic zones in the district which are Highveld Prime cereal and Cash Crop Resettlement and Highveld Prime Communal as shown in table below.

Table 17: Description of Economic Zones

| Economic | Description |
| :--- | :--- |
| Highveld prime cereal and cash <br> crop resettlement | This zone covers prime (resettled) agricultural land. It is generally food <br> secure with potential to produce surplus. Major crops grown are maize, <br> tobacco, soya beans and groundnuts which are grown for consumption <br> and selling. There are two distinct populations in these areas and these <br> are the farm owners and the ex-commercial farm workers who are <br> highly mobile and often at risk of food insecurity. |
| Highveld prime communal | Agriculture in these areas is centered on rain fed production. Maize <br> is the predominant crop. Other crops grown in these areas includes <br> groundnuts, paprika, millet, sorghum, Bambara nuts, cow peas, sweet <br> potatoes, soya beans, tobacco and cotton |

Source: AARDA

### 6.1 Summary of Economic Zones by Ward

The coverage of these economic zones by ward are as shown in the table an figure below.
Table 18: Summary of Economic Zones by Ward

| Economic Zones | Description | Wards |
| :--- | :--- | :--- |
| 12 | High veld Prime Cereal and Cash <br> Crop resettlement | $14-27$ and 29-34 |
| 13 | High veld Prime Communal | $1-13$ |
| Source: ZINGSA |  |  |

### 6.2 National Livelihood Zones Map



Figure 10: National Livelihood Zones Map (Source: ZINGSA)

## 7. Poverty Levels

The poverty map of the district is shown below.
Wards 15 and 17 have poverty levels ranging from 34\% to 48\%. Poverty levels ranging from $49 \%$ to 60\% are in wards $20,22,24$ and 35 . Wards $8,9,14,19,21,23,25,29,31,32$ and 34 have poverty levels ranging from $61 \%$ to $72 \%$. High poverty levels of $73 \%$ to $84 \%$ are in wards $18,33,16,11,12,1310,7,5,6,4,3,1,2,26,27$ and 30 .


Figure 11: Poverty Levels by Ward (Source: Poverty Atlas 2015)
8. Agriculture Information

### 8.1 Natural Regions and Climate



Figure 12: Natural Regions by Ward (Source: ZINGSA)

The district is classified under natural region Ila, Intensive Farming with mean rainfall ranging from 750 to 1000 mm which takes up the majority of the district. Other wards in the district, that is ward $1,2,3$ and 5 are in natural region IIb characterized by mean rainfall ranging from 700 to 1000 mm .

### 8.2 Mean Annual Rainfall

During the year 2021/2022 farming season, the district received the highest amount of rainfall in January and this was attributed to Cyclone Annah. The season is divided into two halves, we have the first half which starts from October to December, it is the planting window for summer crops. The second half is from January to April. This is the flowering period and the district usually receives evenly distributed rainfall which ensures proper fertilization and sustains flowering of crops. If the district has a dry spell in the period, it will grossly affect production. In the $2021 / 2022$ season the district experienced a dry spell from the end of January to beginning of March which affected crop production. The figure below shows the distribution of rainfall and temperature over 12 months.


Figure 13: Mean Rainfall and Temperature (Source: Meteorological Services Department)

### 8.3. Drought Prone Areas

Generally Mazowe District is under natural region Ila; therefore it is rarely affected by drought. All wards are in the mild zone as shown in the figure below.


Figure 14: Drought Prone Areas by District (Source: UNDP Hazard Mapping)

### 8.4. Flood Prone Areas

Mazowe district does not experience any floods because of the topography of the district. This is illustrated in the figure below.


Figure 15: Flood Prone Areas by District (Source: UNDP Hazard Mapping)

### 8.5 Hydro-geological Conditions

Chinehasha is situated in a communal area where it is used for watering animals and irrigating communal gardens and is also used for fishing purposes. Negomo dam is in ward 9, it supports Negomo irrigation scheme with an area coverage of 357 hectares. The remaining 6 dams are situated in resettlement areas, hence are mainly used for irrigating field crops, horticultural crops and watering animals. They are also used for recreational purposes such as boat cruising and fishing. The major dams in 2016 and currently are as shown below.

Table 19: Major Dams by Ward

| Ward | Major Dams in the Ward 2016 | Major Dams in the Ward 2022 |
| :--- | :--- | :--- |
| 3 | Chinehasha | Chinehasha |
| 9 | Negomo | Negomo |
| 11 | Mwenje | Mwenje |
| 22 | Mazowe | Mazowe |
| 24 | Barwick | Barwick |
| 34 | Jumbo | Jumbo |
| 26 | Limbick | Limbick |
| 29 | Galloway | Galloway |
| Source: ZINWA |  |  |

## 9. Crop Information

### 9.1 Soil Types

The most common soil types are sandy loamy and clay loamy soils. Their distribution by ward is shown below.
Table 20: Soil Type by Ward

| Ward | Predominant Soil Types |
| :--- | :--- |
| $1-13$ | Sandy loamy soils |
| $14-22$ | Clay loamy soils |
| $24-35$ | Sandy loamy soils |
| Source: AARDA |  |

### 9.2 Farming Sectors and Crops Grown

The table below is showing farming sectors in the district and hectarage devoted to the sector. A1 resettlement occupies the largest hectarage of $41.8 \%$ of the total hectarage. Large scale commercial area occupies only 8,6 $\%$ of the total hectarage in the district.

Table 21: Farming Sectors and Area

| Farming Sector | Area (Ha) | Percentage (\%) |
| :--- | ---: | ---: |
| LSC | 38669.63 | 8.6 |
| A2 | 137552.4 | 30.5 |
| A1 | 188400 | 41.8 |
| CA (Communal) | 85823 | 19 |
| Source: AARDA |  |  |

### 9.3 Irrigation Schemes

The district has about 3 irrigation schemes namely Rukunuhwe, Kanhukamwe and Nyarumwe as shown in the table below.

Table 22: Irrigation Schemes

| Ward | Name of Irrigation Schemes | Total Area (Hectares) | Status |
| :--- | :--- | :--- | :--- |
| 11 | Rukunguhwe | 20 | Functional |
| $9 / 10$ | Kanhukamwe | 357 | Functional |
| 11 | Nyarumwe | 52 | Non Functional |
| Source: AARDA |  |  |  |

### 9.4 Challenges

Irrigation equipment is dilapidated and needs to be repaired. There is also need for new equipment like pipes, electric motors etc. Political interference is a major challenge at the irrigation scheme were people from some political parties come and grab the land from beneficiaries of the scheme.

Marketing of some of the produce in the schemes was affected by the Covid-19 lockdown. There are also disagreements among opinion leaders who sometimes argue over boundaries within the irrigation scheme.

### 9.5 Crop Production Trends

The table below shows the food balance sheet. Generally Mazowe district is self- sufficient with the exception of very few wards like ward $15,17,28$ and ward 33 which are commonly peri-urban wards. Wards in the periurban areas have challenges of availability of land.

Table 23: Cereal Production by Ward

| Ward | Population | Maize Production | Sorghum Production | Total Cereal Production | Total Requirement | Surplus/ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 01 | 6,494 | 1,451.1 | 2.6 | 1,453.7 | 863.8 | 589.9 |
| 02 | 5,261 | 986 | 24 | 1,010 | 699.8 | 310.2 |
| 03 | 5,600 | 871.5 | 8.8 | 880.3 | 744.7 | 135.6 |
| 04 | 5,010 | 3,045 | 1.5 | 3,046.5 | 666.4 | 2, 380.1 |
| 05 | 6,214 | 2,928 | 1.6 | 2, 929.6 | 826.4 | 2, 103.2 |
| 06 | 6,403 | 3,177 | 4.5 | 3, 181.5 | 851.6 | 2, 329.9 |
| 07 | 6301 | 3, 340.4 | 3 | 3, 343.4 | 838.0 | 2, 505.4 |
| 08 | 11, 363 | 3,444 | 7 | 3451 | 1,511.3 | 1,939.7 |
| 09 | 7,451 | 3, 663.9 | 4 | 3, 667.9 | 990.9 | 2, 677.0 |
| 10 | 7,574 | 5, 062.2 | 0 | 5, 062.2 | 1,007.3 | 4, 054.9 |
| 11 | 7,469 | 4, 812.5 | 6 | 4, 818.5 | 993.4 | 3, 825.1 |
| 12 | 9,371 | 5,060 | 0 | 5,060 | 1,246.3 | 3, 813.7 |
| 13 | 7,815 | 3,440 | 0 | 3,440 | 1, 039.3 | 2, 400.7 |
| 14 | 10,204 | 14, 367.8 | 12 | 14, 379.8 | 1,357.1 | 13, 022.7 |
| 15 | 5,462 | 476 | 0 | 476 | 726.5 | -250.5 |
| 16 | 9,235 | 9,000 | 44 | 9,044 | 1,228.3 | 7, 815.7 |
| 17 | 6,093 | 221.4 | 0 | 221.4 | 810.3 | -588.9 |
| 18 | 5,959 | 6, 862.8 | 2 | 6, 864.8 | 792.6 | 6, 072.2 |
| 19 | 11, 193 | 4,660 | 369.6 | 5, 029.6 | 1,488.7 | 3,540.9 |
| 20 | 15, 312 | 7,268.4 | 12 | 7, 280.4 | 2, 036.6 | 5,243.8 |
| 21 | 8,074 | 5,688.9 | 116.55 | 5, 805.93 | 1, 073.8 | 4, 732.1 |
| 22 | 6,004 | 3,160 | 0 | 3,160 | 798.6 | 2, 361.4 |
| 23 | 5,495 | 3,705 | 0 | 3,705 | 730.8 | 2, 974.2 |
| 24 | 8,338 | 2,058 | 0 | 2,058 | 1,109.0 | 949.0 |
| 25 | 8,113 | 11, 340 | 48 | 11, 388 | 1, 079.0 | 10, 309.0 |
| 26 | 7,388 | 12, 345 | 0 | 12, 345 | 982.6 | 11, 362.4 |
| 27 | 13, 608 | 5,250 | 0 | 5,250 | 1,809.9 | 3, 440.1 |
| 28 | 12,139 | 966 | 0 | 966 | 1, 614.5 | -648.5 |
| 29 | 9,535 | 7,626 | 0 | 7,626 | 1, 268.1 | 6, 357.9 |
| 30 | 8,369 | 8,120 | 7 | 8,127 | 1, 113.1 | 7, 013.9 |
| 31 | 7,536 | 16, 025 | 0 | 16, 025 | 1, 002.3 | 15, 022.7 |
| 32 | 5,877 | 5,448 | 6 | 5,454 | 781.7 | 4, 672.3 |
| 33 | 9,603 | 270 | 0 | 270 | 1277.2 | -1 007.2 |
| 34 | 8,014 | 3, 033 | 0 | 3,033 | 1, 065.9 | 1,967.1 |
| 35 | 4,781 | 4, 776.7 | 49 | 4, 825.7 | 635.8 | 4, 189.9 |
| Total | 278, 659 | 173, 949.6 | 812.2 | 174, 762.3 | 37, 061.6 | 137, 700.7 |
| Source: AARDA |  |  |  |  |  |  |
| For updated population figures, refer to Zimstat Census report (https://www.zimstat.co.zw) |  |  |  |  |  |  |

### 9.6 Challenges

Climate change has greatly affected production on the farms, which sometimes lose their produce due to unpredictable weather patterns. The high cost of inputs affects the farmers and they end up underutilising the land. There is also a lack of credit lines facilities to assist farmers. Farmers also lose out their produce due to lack of viable markets.

## 10. Livestock

### 10.1 Livestock Census by Ward

The table below shows the type and number of livestock by ward. Generally, there are more numbers of small livestock in the form of poultry which are in the district. Ward 23 has the highest number of livestock because the area is rocky, hilly, and has shallow sandy soils not suitable for crop production. As a result, farmers resort to livestock production.

Table 24: Type and Number of Livestock by Ward

| Ward | Goats | Beef | Pigs | Rabbit | Dairy | Sheep | Donkey | Chicken | Apiculture |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 260 | 144 | 19 | 14 | - | 7 | 4 | 600 | 180 |
| 2 | 340 | 214 | 6 | 12 | - | 5 | 2 | 800 | 280 |
| 3 | 350 | 190 | 12 | 34 | - | 34 | 2 | 1,600 | 340 |
| 4 | 461 | 570 | - | - | - | 11 | 12 | 2,153 | - |
| 5 | 1,241 | 837 | - | - | - | 6 | 3 | 1,583 | - |
| 6 | 1,268 | 590 | 12 | - | - | 12 | 27 | 3,229 | - |
| 7 | 454 | 624 | 12 | - | - | 11 | 17 | 1,340 | - |
| 8 | 403 | 610 | - | - | - | - | 15 | 1,600 | - |
| 9 | 512 | 638 | - | - | - | - | 9 | 1,200 | - |
| 10 | 129 | 422 | - | 16 | - | 38 | 8 | 1,893 | 76 |
| 11 | 290 | 1807 | 40 | 87 | - | 40 | 9 | 6,015 | 29 |
| 12 | 124 | 360 | - | 53 | - | 50 | 39 | 2,266 | 109 |
| 13 | 165 | 308 | - | 78 | - | 16 | 32 | 4,579 | 64 |
| 14 | 1,089 | 893 | 45 | - | 25 | 317 | - | 758 | - |
| 15 | - | - | 40 | - | - | - | - | 678 | - |
| 16 | 280 | 751 | - | - | - | - | - | 800 | - |
| 17 |  | - | - | - | - | - | - | 900 | - |
| 18 | 388 | 293 | 338 | 20 | - | 23 | - | 135 | - |
| 19 | 505 | 885 | - | - | - | - | - | 950 | - |
| 20 | 902 | 1,954 | 889 | 187 | - | 258 | 3 | 913 | 60 |
| 21 | 1,688 | 4,371 | 156 | 587 | - | 290 | - | 5, 002 | 85 |
| 22 | 241 | 715 | - | - | - | 63 | - | 506 |  |
| 23 | 1,426 | 10, 466 | 19 | 14 | - | 355 | - | 600 | 180 |
| 24 | 530 | 6,759 | 6 | 12 | - | 266 | - | 800 | 280 |
| 25 | 389 | 2,524 | 145 | 15 | - | 93 | -- | 5, 815 | 30 |
| 26 | 290 | 1,887 | 30 | 26 | - | 40 | 9 | 6, 015 | 29 |
| 27 | 315 | 2,080 | 60 | 142 | - | - | 13 | 264065 | 7 |
| 28 | - | - | - | - | - | - |  | 1050 | - |
| 29 | 339 | 2,250 | 340 | 210 | - | - | 28 | 19,509 | 12 |
| 30 | 132 | 4513 | 13 | 48 | 21 | 148 | - | 6,550 | 36 |
| 31 | 1,062 | 2,053 | 12 | 34 | - | 436 | - | 1,600 | 340 |
| 32 | 389 | 142 | 160 | 15 | - | 93 | - | 581 | 30 |
| 33 | - | - | - | - | - | - | - | 400 | - |
| 34 | 674 | 878 | - | - | - | 193 | - | 600 | - |
| 35 | 1,133 | 2,433 | 566 | 129 | 52 | 259 | - | 3,696 | 9 |

Source: Livestock Production Department

### 10.2 Main Livestock Diseases

Over the period, 2017-2022 season, the district was affected by January disease, which is a tick bone disease. It was caused by a poor dipping calendar. The district also experienced the problem of New castle which was later contained by the Government through a vaccination programme. The district lost quite a number of livestock due to Theileriosis (January disease) during the period 2019 to 2021. The wards affected by livestock diseases are outlined below.

Table 25: Livestock Diseases and Wards Affected

| Livestock Disease | Wards Mostly Affected |  |  |
| :--- | :--- | :---: | :---: |
| Rabies | $1,2,3,4,5,6,7,8,26,27,29$ and 30 |  |  |
| Newcastle disease |  |  |  |
| Anthrax | $5,6,7,8,13$ and 14, |  |  |
| Foot and Mouth |  |  |  |
| Lumpy S | $1,2,3,4,5,6,7,13,16,18,24,25,26,27,29$ and 30 |  |  |
| Heart W |  |  |  |
| Theileriosis | Source: Veterinary Services Department |  |  |

### 10.3 Dipping Facilities

The state of dipping infrastructure in the district is poor. Out of the 44 dip tanks , 41 need rehabilitation. This is a clear indication why the livestock head was affected by Theileriosis. The table below summarises the functional and non-functional diptanks.

Table 26: Total Number of Diptanks

| Number Of Diptanks | Number of Functional <br> Diptanks | Number of Dip Tanks <br> Currently Under <br> Rehabilitation | Number of Dip Tanks <br> Requiring Rehabilitation |  |
| :--- | ---: | ---: | ---: | :---: |
| 44 | 43 | 1 | 41 |  |
| Source: Veterinary Services Department |  |  |  |  |

### 10.4 Dipping Facilities by Ward

The majority of wards have at least one dipping tank. There has not been much change in terms of the number of diptanks in 2016 and 2022.

Table 27: Number of Diptanks by Ward

| Ward | Number of Diptanks 2016 | Number of Diptanks 2022 |
| :--- | ---: | ---: |
| 1 | 2 | 2 |
| 2 | 2 | 2 |
| 3 | 3 | 3 |
| 4 | 1 | 1 |
| 5 | 1 | 1 |
| 6 | 2 | 2 |
| 7 | 1 | 1 |
| 8 | 2 | 2 |
| 9 | 1 | 1 |
| 10 | 1 | 1 |
| 11 | 1 | 1 |
| 12 | 1 | 1 |
| 13 | 4 | 4 |
| 14 | 2 | 2 |
| 15 | 0 | 0 |
| 16 | 1 | 0 |

Table 27: Number of Diptanks by Ward (continued)

| Ward | Number of Diptanks 2016 | Number of Diptanks 2022 |
| :--- | ---: | ---: |
| 19 | 0 | 0 |
| 20 | 1 | 1 |
| 21 | 1 | 1 |
| 22 | 0 | 0 |
| 23 | 2 | 2 |
| 24 | 1 | 1 |
| 25 | 2 | 2 |
| 26 | 1 | 1 |
| 27 | 3 | 3 |
| 28 | 0 | 0 |
| 29 | 3 | 3 |
| 30 | 1 | 1 |
| 31 | 1 | 1 |
| 32 | 2 | 2 |
| 33 | 0 | 0 |
| 34 | 0 | 0 |
| 35 | 0 | 0 |
| Total |  | 44 |
| Source: Veterinary Service Department |  |  |

### 10.5 Animal Health Centres

The district does not have standard animal health centers. However, there are community animal health workers in the district.

Table 28: Total Number of Animal Health Centers

| Functional Animal Health Centres | Number |
| :--- | :--- |
| Number of Non-functional animal health centres | 0 |
| Number of Community Animal Health Workers/Paravets | 27 |
| Source: Veterinary Services Department |  |

### 10.6 Livestock Holding

According to the ZimVAC Rural Livelihoods Assessment, there has not been much difference in the proportion of households which own cattle between 2018 and 2021. However, the proportion which own goats increased to $30 \%$. This is as shown below.


Figure 16: Livestock Ownership (Source: ZimVAC RLA reports 2018 and 2021)

## 11. Crop Markets

The most common markets for crops include GMB, selling amongst farmers, selling to local business people and schools. This is shown in the table below.

Table 29: Crop Markets by Ward

| Market Name | Ward Number | Commodity | Source of Commodity | Availability |
| :--- | :--- | :--- | :--- | :--- |
| GMB | $1-35$ | Maize, wheat, sugar beans, <br> soybeans, traditional grains, <br> ground nuts and sunflower | Farmers | S e a s o n a l <br> availability during <br> harvesting time |
| Local markets <br> (sale amongst <br> farmers) | $1-35$ | Maize, groundnuts, sugar <br> beans | Farmers | All year round for <br> food |
| Local business <br> p e o p I e <br> (middlemen) | $1-35$ | Maize, wheat, sugar beans, <br> soybeans, traditional grains, <br> ground nuts and sunflower. | Farmers | All year round in <br> small quantities <br> for immediate <br> cash needs |
| Schools | $1-35$ | Maize, Sugar beans | Farmers | All year round |
| Sours |  |  |  |  |

## Source: AARDA

### 11.1 Commodity Availability and Prices Per Ward

The table below shows the commodity availability and prices per ward as of November 2021. Most commodities are readily available in the district but we face the challenge of price fluctuation.

Table 30: Commodity Availability and Prices

| Ward | Maize Meal | Maize Grain | Beans | Other Small Grain | Rice | Maize Meal \$/10kg | $\begin{array}{r} \text { Maize } \\ \text { Grain \$/ } \\ \text { Bucket } \end{array}$ | $\begin{array}{r} \text { Beans } \\ \$ / 500 \mathrm{~g} \end{array}$ | Other Small Grain \$/ Bucket | $\begin{array}{r} \text { Rice } \\ \text { (Per } 2 \\ \text { Kgs) } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 2 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 3 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 4 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 5 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 6 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 7 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 8 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 9 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 10 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 11 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 12 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 13 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 14 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 15 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 16 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 17 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 18 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 19 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 20 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 21 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 22 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 23 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 24 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 25 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 26 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 27 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |

Table 30: Commodity Availability and Prices

| Ward | Maize <br> Meal | Maize <br> Grain | Beans | Other <br> Small <br> Grain | Rice | Maize <br> Meal <br> \$/10kg | Maize <br> Grain \$/ <br> Bucket | Beans <br> $\mathbf{\$ / 5 0 0 g}$ | Other Small <br> Grain \$/ <br> Bucket | Rice <br> (Per 2 <br> Kgs) |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 28 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 29 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 30 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 31 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 32 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 33 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 34 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |
| 35 | RA | RA | A | A | RA | 5 | 4 | 0.75 | 20 | 2 |

## Key

RA -Readily available, $\quad \mathbf{A}$ - Available and $\quad \mathbf{S}$ - Scarce

### 11.2 Labour Markets

Labour opportunities are as outlined in the table below. The labour opportunities are decreasing as a result of poor performance of the economy. There is also poor production in many commercial farming areas. Many of the farms are not being fully utilized and vast of the land is lying idle.

Table 31: Labour Opportunities by Ward

| Labour Opportunity | Ward Offering this Labour Opportunity | Wards Providing Labour |
| :--- | :--- | :--- |
| Artisanal mining | $7,9,10,13,20,22$ and 34, | All wards |
| Subsistence farming | Ward 1-ward 13 | W |
| Commercial farming | $14,16,18,19,20,21,22,23,24,25,26,27,28,29,30$, <br> $31,32,34$ and 35 | All wards |
| Market gardening | Ward 1-ward 13 | Ward 1- ward 13 |
| Casual labour | All wards | All wards |
| Fishing | $3,14,17,20,22$ and 29 | $3,14,17,20,22$ and 29, |
| Vending | $1,2,9,8,10,15,17,19,20,28$ and 33 | $1,2,9,8,10,15,17,19,20,28$ <br> and 33 |
| Commercial sex | $3,8,9,12,17,33,20,28$ and 35 | $3,8,9,12,17,33,20,28$ and <br> 35 |

## Source: Zimvac 2021 and Primary Data

### 11.3 Market Challenges

Inaccessible roads both during the dry and wet season, and long distant to markets and lack of transport, affects access to markets. Lack of cash on the formal market is also a major setback for farmers. Another challenge is low price offered by informal traders.

## 12. Common Hazards

The district has a disaster management committee which swiftly reacts to any eventuality in the district. Below are common hazards in the district.

### 12.1 Periodic and Chronic Hazards

The district is affected by prolonged dry spells, livestock diseases and deaths including crop pests and disease outbreaks. Crop damage by hailstorm greatly affects tobacco farmers who are often hit by hailstorms in the district. Environmental degradation also remains a major challenge. Veld fire is one of the biggest challenge during the summer season, as farmers are hit by fire especially beef farmers. There is a high influx of illegal miners and this affects the girl child and increases the rate of prostitution resulting in school dropouts. HIV and AIDS related sickness also hinders development as households have to fork out money meant for their development to pay for health costs. There are also sharp drop or increase in cereal prices and sharp drop or increase in livestock prices which greatly affect both consumers and farmers.

## 13. District Development Priorities

The district development plan has the following listed as the priorities and the wards targeted for these development priorities.

Table 32: Development Priorities by Ward

| Development Priority | Wards Targeted | Comment |
| :---: | :---: | :---: |
| Irrigation infrastructure | 3, 7, 8, 11, 14, 16, 18-27, 29-32 and 34-35 | New infrastructures are needed in most resettlement wards rehabilitation is needed |
| Dams/water reservoirs/Weirs | 1, 2, 4-7, 12 and 13 | Construction of water bodies |
| Road infrastructure development | All wards | ERRP 2 is addressing road infrastructure in the district, however more efforts are needed. |
| Markets availability and access | All wards | - |
| Health services and infrastructure | All wards | - |
| Education infrastructure | 14, 16, 18-27, 29-32 and 34-35 | Some wards need new infrastructure and some need renovations |
| Electrification | All wards | - |
| Source: District Development Coordinator |  |  |

## 14. Food Security

### 14.1. Food Insecurity Trends

The figure below shows the trends for food insecurity in the district. The main source of livelihood for Mazowe is crop production. The district used to supply other districts with agricultural outputs.

According to the food insecurity trend from 2016 the proportion of food insecure households drastically increased during the 2020/21 season to $61 \%$ then decreased to $24 \%$ in the 2021/22 season.


Figure 17: Food Insecurity (Source: ZimVAC RLA reports)

### 14.2. Chronic and Transitory Food Insecurity

Mazowe district has got a population which is chronically food insecure. Another group of food insecure population come from the commercial farm workers who do not own any land. The other vulnerable group are the gold panners who migrate from place to place looking for gold. The other group are the elderly and orphans who no longer have agricultural labour. Below is a table showing the chronically food insecure wards.

Table 33: Food Deficit Mitigation by Ward

| Organization | Category | Period | Area of intervention | Wards covered |
| :---: | :---: | :---: | :---: | :---: |
| WFP, LGD, <br> Social Serces Development | Food Deficit M | 3 months | Food aid | $\begin{aligned} & 1,2,3,4,5,6,7,8 \text {, } \\ & 9,10,11,12,13,14 \text {, } \\ & 21,22 \text { and } 31 \end{aligned}$ |

### 14.3. Visible Vulnerabilities for the Socio Economic Groups

The table below shows the visible vulnerabilities and their socio-economic groups
Table 34: Visible Vulnerabilities and Socio-economic Groups

| GROUP A |  |
| :--- | :--- |
| Already resilient | This group comprises of 10\% of the population. The majority of them own <br> houses with 7-10 rooms. There are commercial farmers who are highly <br> productive and provide employment to the youths. As well as raw materials <br> for manufacturing. Some even export to neighboring countries. Miners and <br> artisanal miners also belong to this group and are performing well in the <br> mining field. They bring foreign currency in the country and also create <br> employment for the youth. The business fraternity belongs to this group <br> also. Many of these people sent their kids to former group A schools like <br> Barwick Primary schools. They go to expensive resorts centers for holiday. The <br> majority of them own more than 2 vehicles. The people who occupy top posts <br> in the government and private sector e.g. Directors, Chief executive officers, <br> security commanders, Ministers, Lawyers, auditors. They all afford at least 3 <br> meals per day. The group has got the capacity to cope with shocks from their <br> assets, investments, insurance policies and other cumulative livelihood gains. |
| Group B | This is the middle class of the district. The group consists of 35\% of the <br> population. Many of them afford to send children to boarding schools. Some <br> of them own houses and have cars of their own. They afford two meals per <br> day. The majority of them are productive farmers who supplement their salary <br> with farming proceeds. The majority of them own a herd of cattle and a flock <br> of goats. They expose some of their cattle, goats when faced with shocks. This <br> major shocks <br> is neup is vulnerable to shocks like animal diseases e.g. theriolis hence there <br> resilient to shocks and avoid sliding downwards to Group C or D when faced |
| with shocks. |  |

Key:
Category A: Households in category A would not require any food assistance.
Category B: Households in category B could require relief assistance during times of acute stress.
Category C: Household in category C and D represent an important niche for recovery activities. Households in category C would particularly benefit from productive recovery activities, such as resilience building risk reduction and disaster preparedness.
Category D: Households in category D, on the other hand, are an ideal ground for both protective and productive safety nets i.e. a mix of social protection and livelihood enhancement measures.

### 14.4. Coping Strategies

In order to deal with prevailing food and economic challenges, households in the district resort to using the following coping strategies:

Table 35: Household Coping Strategies

## Household Consumption Coping Strategies

- Skip entire days without meals
- Limit/reduce portion size at mealtimes
- Reduce number of meals per day
- Reduce number of meals eaten per day
- Borrow food or rely on help from friends or relatives
- To rely on less expensive/ less preferred foods
- Purchase/borrow/buy food on credit
- Gather/hunt unusual types or amounts of wild food
- Harvest immature crops
- Send household members to beg
- Reduce adult consumption so that children can eat
- Rely on casual labour for food


## Household Livelihood C

- Sell household assets/goods (radio, furniture, refrigerator, television etc to buy food
- Reduce non-food expenses on health (including drugs) and education to buy food
- Sold productive assets or means of transport (sewing machine, wheelbarrow, bicycle, car etc) to buy food
- Spend savings on food
- Borrow money from a formal lender/bank to buy food
- Sold house or land to buy food
- Withdraw children from school because of hunger or to help work for food
- Sold last female breeding livestock to buy food
- Begging to get food
- Sold more animals than (nonproductive) than usual to buy food
- Withdrawing children from school because of hunger or in order to use money that was meant for school fees to buy food
- Resort to prostitution especially Bare, Gweshe, Nzvimbo and Glendale area

Source: ZimVAC RLA report 2021

### 14.4. Ranking of Food Insecure Households

Table 36: Characteristics of Food Insecure Households

| Ward | Proportion of Population <br> (Percent) | $\mathbf{2 0 2 1} \mathbf{H H s}$ | Prevalence of <br> Poverty | Average Cereal Adequacy from <br> own Production |
| :--- | ---: | ---: | ---: | ---: |
| 1 | 80 | 1,850 | High | 20 |
| 2 | 90 | 1,890 | High | 10 |
| 3 | 75 | 1,940 | High | 25 |
| 4 | 77 | 2,789 | High | 23 |
| 5 | 85 | 2,350 | High | 15 |
| 6 | 89 | 2,365 | High | 11 |
| 7 | 91 | 2,323 | High | 09 |
| 8 | 87 | 3,826 | High | 13 |
| 9 | 69 | 2,500 | High | 31 |
| 10 | 70 | 2,831 | High | 30 |
| 11 | 65 | 3,050 | High | 35 |
| 12 | 68 | 2,895 | High | 32 |

Table 36: Characteristics of Food Insecure Households (continued)

| Ward | Proportion of Population <br> (Percent) | $\mathbf{2 0 2 1} \mathbf{H H s}$ | Prevalence of <br> Poverty | Average Cereal Adequacy from <br> own Production |
| :--- | ---: | ---: | ---: | ---: |
| 13 | 89 | 2,654 | High | 11 |
| 14 | 68 | 3,751 | High | 32 |
| 15 | 55 | 3,500 | High | 45 |
| 16 | 90 | 3,345 | High | 10 |
| 17 | 53 | 980 | High | 47 |
| 18 | 73 | 2,053 | High | 27 |
| 19 | 88 | 2,291 | High | 12 |
| 20 | 85 | 794 | High | 15 |
| 21 | 87 | 650 | High | 13 |
| 22 | 61 | 1,742 | High | 39 |
| 23 | 80 | 1,361 | High | 20 |
| 24 | 90 | 1,595 | High | 10 |
| 25 | 69 | 1,704 | High | 21 |
| 26 | 87 | 3,167 | High | 13 |
| 27 | 66 | 5,133 | High | 34 |
| 28 | 56 | 4,313 | High | 44 |
| 29 | 88 | 3,285 | High | 12 |
| 30 | 73 | 3,057 | High | 27 |
| 31 | 87 | 4,985 | High | 13 |
| 32 | 75 | 8,959 | High | 15 |
| 33 | 52 | 94 | 3,545 | High |

For updated population figures, refer to Zimstat Census report (https://www.zimstat.co.zw)

### 14.5. Market Seasonal Calendar

Calendar of food purchases- typical consumption period
The district experience food shortages during the month of January and February when people have exhausted their food reserves as shown in the table below.

Table 37: Food Purchases Calendar for a Typical Consumption Year

| ITEM | Jan | Feb | Mar | Ap | May | June | July | Aug | Sept | Oct | Nov | Dec |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Food <br> purchases |  |  |  |  |  |  |  |  |  |  |  |  |
| Lean/Hungry <br> Period |  |  |  |  |  |  |  |  |  |  |  |  |
| Source: WFP |  |  |  |  |  |  |  |  |  |  |  |  |

14.6 Calendar of food purchases- drought year

During a drought year, households have more months of food purchases as shown below.
Table 38: Food Purchases Calendar for a Drought Year

| ITEM | Jan | Feb | Mar | Ap | May | June | July | Aug | Sept | Oct | Nov | Dec |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Food purchases |  |  |  |  |  |  |  |  |  |  |  |  |
| Lean/Hungry Period |  |  |  |  |  |  |  |  |  |  |  |  |
| Source: WFP |  |  |  |  |  |  |  |  |  |  |  |  |

### 14.7 SLP Calendar for a Typical Year

The table below shows the livelihood activities for a typical year. Agriculture production in the district is carried out throughout the year and crop production varies according to season. Casual labour opportunities are available throughout the year but high during the farming season.

Table 39: Livelihood Activities for a Typical Year

|  | April | May | June | Jul | Aug | Sept | Oct | Nov | Dec | Jan | Feb | Mar |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Mining |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |
| Vending |  |  |  |  |  |  |  |  |  |  |  |  |
| Market gardening | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Fishing |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Casual labour | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |

Source: WFP

### 14.8 SLP Calendar for a Bad Year

The district does not experience drought but prolonged dry spells instead. Market gardening is practiced throughout the year. The district is found in region two, meaning the water reservoirs do not dry up even in a bad year. During a bad year, labour will be readily available. Also illegal activities like illicit deals, prostitution and barter trade will be very common.

Table 40: Livelihood Activities for a Bad Year

|  | April | May | June | Jul | Aug | Sept | Oct | Nov | Dec | Jan | Feb | Mar |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Mining |  |  |  |  |  |  |  |  |  |  |  |  |
| Vending | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\sqrt{ }$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Market Gardening | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Fishing |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Casual Labour | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Burglary/Stealing | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Prostitution | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Illicit Deals | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Gold Panning | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |
| Barter Trade | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |

Source: WFP

## 15. Development Partner Profiling

There are a number of development partners operating in the district carrying out food and nutrition security activities. Below is a table showing their interventions and wards of operation.

Table 41: Development Partner Profiles

| Organisation | Category | Area of Intervention | Wards of Operation | GoZ Departments Working with NGO | $\begin{array}{r} \text { MOU } \\ \text { Operational } \\ \text { Period } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Salvation <br> Army | Education | ISALS, Educational assistance | $\begin{array}{r} 3,7,8,11,15,21, \\ 22 \text { and } 23 \end{array}$ | MOPSE, Local Government and Women Affairs |  |
| ROOTS | Health | Gender based violence | $\begin{array}{r} 8,11,15,17 \text { and } \\ 33 \end{array}$ | MOHCC and Local Government |  |
| Ceashar | Health | Awareness raising for key population (sex workers), capacity building | All wards | MOHCC and Local Government |  |
| PSH | Health | Family planning, STI testing and screening |  | MOHCC and Local Government |  |
| AFRICAID | Health and child protection | HIV Counselling | All wards | MOHCC and Local Government |  |
| TDH | Education | Educational support |  | MOHCC and Local Government |  |
| Katswe sisterhood | Education | Girl child empowerment | 17, 33 | MOHCC, Local Government and Woman Affairs |  |
| Help Age Zimbabwe | health | Eye health | All wards | MOHCC and Local Government |  |
| Harvest Plus | Agriculture | Promote production of bio-fortified crops | All rural wards | AARDA | 2022-2027 |
| Eco friendly Tobacco Research | Agriculture | Scientific on renewable energy on curing tobacco | Ward 1-6 | MALWFRD |  |


| Summary by Ward |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ward |  | Malnutrition high, medium, low) | HIV/AIDS (high, medium, low) | Access To Toilets | Source Of Income | Coping Strategies | Cereal Production | Drought Prone | Flood Prone |
| 1 | 0 | Low | Iow | 870 | Vending, remittance, gifts, farm produce, cas productione | Vending, barter trade, prostitution, mining, child | All wards | No drought prone | No floods |
| 2 | 1 | medium | Iow | 1266 | Vending, remittance, gifts,farm produce, cas productione | Vending,barter trade, prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 3 | 2 | Low | medium | 1009 | Vending,remittance, gifts,farm produce, cas productione | Vending,barter trade, prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 4 | 0 | Low | low | 1924 | Vending,remittance, gifts, | Vending,barter trade,pr | All wards | No drou | Noflo ○ ○ |
| 5 | 1 | Iow | medium | 1669 | Vending,remittance, gifts,farm produce, cas productione | Vending,barter trade, prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 6 | 1 | Iow | medium | 1348 | Vending,remittance, gifts,farm produce, cas prod | Vending,barter trade,prostitution, mini | All wards | No drought prone | Noflo o ods |
| 7 | 2 | medium | medium | 1278 | Vending,remittance, gifts,farm produce, cas production, mining | Vending,barter trade, prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 8 | 1 | high | High | 2487 | Vending,remittance, gifts,farm produce, cas productione | Vending,barter trade,prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 9 | 1 | high | high | 1700 | Vending,remittance, gifts,farm produce, cas production, mining | Vending,barter trade,prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 10 | 0 | Iow | low | 1868 | Vending,remittance, gifts,farm produce, cas productione | Vending,barter trade,prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 11 | 1 | high | high | 2013 | Vending,remittance, | Vending,barter trad | All wards | No drought prone | Noflo o |
| 12 | 0 | low | low | 2142 | Vending,remittance, gifts,farm produce, cas productione | Vending, barter trade, prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 13 | 1 | Low | medium | 1845 | Vending,remittance, gifts,farm produce, cas prod | Vending,barter trade, prostitution, mini | All wards | No drought pr | Noflo o ods |
| 15 | 2 | high | high | 3500 | Vending,remittance, gifts,farm produce, cas productione, mining | Vending, barter trade, prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 16 | 1 | low | low | 3345 | Vending,remittance, gifts,farm produce, cas productione | Vending,barter trade, prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 17 | 0 | lowmedium | Iow | 980 | Vending,remittance, gifts,farm produce, cas productione,mining | Vending,barter trade, prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 18 | 1 |  | mediu | 1417 | Vending,remittance, gifts, | Vending,barter trade,pr | All wards | No drou | Noflo ○ O |
| 19 | 1 | medium | high |  | Vending,remittance, gifts,farm produce, cas production, mining | Vending,barter trade,prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 20 | 1 | Low | High | 659 | Vending,remittance, gifts,farm produce, cas prod | Vending,barter trade, prostitution, mini | All wards | No drought pr | Noflo o ods |

Summary by Ward

| Ward |  | Malnutrition high, medium, low) | HIV/AIDS (high, medium, low) | Access To Toilets | Source Of Income | Coping Strategies | Cereal Production | Drought Prone | Flood Prone |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21 | 1 | low | high | 434 | Vending,remittance, gifts,farm produce, cas productione | Vending, barter trade, prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 22 | 2 | medium | Low |  | Vending,remittance, gifts,farm produce, cas production, mining | Vending, barter trade, prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 23 | 1 | Iow | Lwow | 1199 | Vending,remittance, gifts,farm produce, cas productione | Vending,barter trade, prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 24 | 2 | Low | Iow | 989 | Vending,remittance, gifts,farm produce, cas productione | Vending, barter trade, prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 25 | 0 | Low | Iow | 1227 | Vending,remittance, gifts, | Vending,barter trade,pr | All wards | No drou | Noflo ○ o |
| 26 | 0 | Low | Low | 982 | Vending,remittance, gifts,farm produce, cas productione | Vending,barter trade, prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 27 | 1 | High | low | 3336 | Vending,remittance, gifts,farm produce, cas prod | Vending,barter trade, prostitution, mining, child | All wards | No drought pro | Noflo o ods |
| 29 | 0 | Low | Low | 919 | Vending,remittance, gifts,farm produce, cas productione | Vending,barter trade,prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 30 | 0 | Low | Low | 2170 | Vending,remit | Vending,bart | All w | No d | Noflo |
| 31 | 1 | Low | Low | 4529 | Vending,remittance, gifts,farm produce, cas productione | Vending, barter trade, prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 32 | 1 | Medium | Low | 4273 | Vending,remittance, gifts,farm produce, | Vending, barter trade, prostitution, | All wards | No drought | Noflo o ods |
| 33 | 1 | Medium | Iow |  | Vending,remittance, gifts,farm produce, cas production,mining | Vending,barter trade, prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 34 | 0 | Low | Iow |  | Vending,remittance, gifts,farm ,miningproduce, cas productione | Vending,barter trade,prostitution, mining, child | All wards | No drought prone | Noflo o ods |
| 35 | 1 | medium | high |  | Vending,remittance, gifts,farm produce, cas productione | Vending,barter trade,prostitution, mining, child | All wards | No drought prone | Noflo o ods |

## Annex

## District Profiling Team

| Name | Designation | Organisation |
| :--- | :--- | :--- |
| Manuwere PT | DDE | Ministry Of Local Government and <br> Public Works |
| Wasihington Taziwa | ASS Nutritionist | MOHCC |
| Musekiwa Murisa | District AARDA Officer | AARDA |
| Charles Kutaudzaushe | MRDC | COUNCIL |
| Tatenda Mudiwa | Principal Officer | Food and Nutrition Council |
|  |  |  |
|  |  |  |

# MAZOWE District 

Food and Nutrition Security Profile

## 2022

