

rural development & land reform

Department: Rural Development and Land Reform REPUBLIC OF SOUTH AFRICA



agriculture, forestry & fisheries

Department: Agriculture, Forestry and Fisheries REPUBLIC OF SOUTH AFRICA

Agri-Hubs Identified by the Province



agriculture and rural development

Department of Agriculture and Rural Development FREE STATE PROVINCE



FREE STATE PROVINCE

27 PRIORITY DISTRICTS				
PROVINCE	DISTRICT MUNICIPALITY	PROPOSED AGRI-HUB		
Free State	Xhariep	Springfontein		
17 Districts				
PROVINCE	DISTRICT MUNICIPALITY	PROPOSED AGRI-HUB		
Free State	Thabo Mofutsanyane	Tshiame (Harrismith)		
	Lejweleputswa	Wesselsbron		
	Fezile Dabi	Parys		
	Mangaung	Thaba Nchu		



SECTION 1: 27 PRIORITY DISTRICTS

FREE STATE PROVINCE



The XDM covers the largest area in the FSP, yet has the lowest population, making it the least densely populated district in the province. It borders Motheo District Municipality (Mangaung and Naledi Local Municipalities) and Lejweleputswa District Municipality (Tokologo) to the north, Letsotho to the east and the Eastern Cape and Northern Cape to the south and west respectively. The DM comprises three LMs: Letsemeng, Kopanong and Mohokare. Total Area: 37 674km². Xhariep District Municipality is a Category C municipality situated in the southern part of the Free State. It is currently made up of four local municipalities: Letsemeng, Kopanong, Mohokare and Naledi, which include 21 towns. Its administrative headquarters are in Trompsburg, which lies 125km south of Bloemfontein. The towns in this district boast abundant natural resources such as water and agricultural land. The largest dam in South Africa is situated at the southern tip of the district. Three national roads (N1 - Gauteng to Cape Town, N6 - Eastern Cape to Bloemfontein and N8 - Bloemfontein to Kimberley) pass through this area. Cities/Towns: Bethulie, Dewetsdorp, Edenburg, Fauresmith, Gariep Dam, Jacobsdal, Jagersfontein, Koffiefontein, Luckhoff, Oppermansgronde, Petrusburg, Philippolis, Reddersburg, Rouxville, Smithfield, Springfontein, Trompsburg, Van Stadensrus, Waterkloof, Wepener, Zastron. Main Economic Sectors: Agriculture, construction,

Xhariep has an estimated population of approximately 146 259 people. Its population size has grown with a lesser average of 2.21% per annum since 1996, compared to that of province (2.6%). The district has a fairly even population distribution with most people (41%) residing in Kopanong whilst Letsemeng and Mohokare accommodate only 32% and 27% of the total population, respectively. The majority of people living in Xhariep (almost 69%) are young and not many changes have been experienced in the age distribution of the region since 1996. Only 5% of the total population is elderly people. The gender composition has also shown very little change since 1996, with 50,8% of the total population being female. The total number of households is 45368 with an average household size of 3.2 (Census 2011). Unemployment is at 26.8% with 62.9% of the population in the 15 to 64 years age group.

mining, transport and communication.	
Agriculture The district of Xhariep is characterised with extensive agricultural activities. The area around Koffiefontein is suited for the production of cotton, pomegranate, olives, persimmons, watermelon, canteloupe, cactus pear, lucerne, pistachio, almonds, squash, pumpkin and potato. The areas surrounding both Zastron and Dewetsdorp are suited to the production of Cenchrus Cilliaris. The district is suited for the production smallstock farming, given the arid conditions of the area, especially within the Koffiefontein area. Xhariep is one of the poorest municipalities in the Free State and struggles with high levels of unemployment and poverty. There is also an existing initiative from Department of Water Affairs for the expansion of water supply in the Jagersfontein/Fauresmith area. According to them the economy of the region "will be significantly boosted as the existing water users (domestic and agricultural) are provided with a reliable water supply that encourages economic productivity. In addition the establishment of emerging farmers (as one of the priorities of the Orange Riet and Kalkfontein Water User Associations) will be feasible and thus promoted". According to the Industrial Development Corporation the Xhariep area is also ideally suited to sustain "green energy" or biogas. There are cash crops such as maize, beans and potatoes. Maize is the main agricultural field crop in the area which emerging farmers concentrate and have a reliable market on. However, vegetable gardens are gaining momentum and have potential market growth. Potatoes are grown mainly at a subsistence level with no intention of selling or processing for income. With the main agricultural activity focusing on maize farming, consultations with the major stakeholder in maize industry, AGRI-SA, has encouraged small maize growers to have economic sustainable businesses, and small	Analysis After scrutinizing all available information the Province identified Springfontein as a location for the Agri-hub based on the following: • Excellent road (N1) and railway connectivity • Potential vacant state land to the north of the location • Land Reform acquisition projects to the south of the location • CASP project to the north of the location • Good water supply from the Xhariep dam to the south • AVMP farms to the south east of the location • Cooperative to the south east of the location • Land care project to the south east of the location • Land care project to the south east of the location • Land care project to the south east of the location • Location is not an EDD district gateway • One CASP 15-16 Project to the north of the proposed location • Good location for a Red Meat abattoir





SECTION 2: 17 DISTRICTS

FREE STATE PROVINCE



District Context

Total Area: 20 668km². The Fezile Dabi District Municipality is a Category C municipality established in terms of the Free State Provincial Notice 113 of 28 September 2000. It was formerly known as the Northern Free State District Municipality and consists of four local municipalities: Moghaka, Metsimaholo, Ngwathe and Mafube. It is estimated that this area's population represents approximately 17% of the total population of the Free State. The extent of this district makes up about 27% of the total area of the Free State province. The main attraction site, the Vredefort Dome, being the third-largest meteorite site in the world, is located within the district. Cities/Towns: Cornelia, Deneysville, Edenville, Frankfort, Heilbron, Koppies, Kragbron, Kroonstad, Oranjeville, Parys, Renovaal, Sasolburg, Steynsrus, Tweeling, Vierfontein, Viljoenskroon, Villiers, Vredefort Main Economic Sectors: Trade (22%), community services (20%), manufacturing (13%), households (13%), agriculture (12%), finance (7%), construction (6%), transport (5%).

The.Fezile-Dabi is a large municipal area stretching from the southern banks of the Vaal River to the major agricultural regions of the Free State, Although part of the Free State, its major economic centers" are closely inter-related with the Gauteng economy. The area of iurisdiction of Fezile Dabi covers four local municipalities, namely Metsimaholo, Moghaka, Ngwathe, and Mafube and these local municipalities. This district municipality consists of an estimated total population of 474 089. The District forms the northern part of the Free State Province and borders Thabo Mofutsanvane. Leiweleputswa and shares provincial borders with 3 of the Provinces: Gauteng, Mpumalanga and North West. The Vaal River and the Vaal Dam form the northern boundary of Fezile Dabi District Municipality and also serve as the boundary between Free State and Gauteng. Although Fezile Dabi contains 17% of the Free State is the second smallest District Municipality in the Free State covering 6.4% of the provincial area. A total area of approximately 20,668 square kilometers (15.92% of the Free State) and a total population of approximately 488 036 people (17% of the Free State). The 13 major towns within the district are: Deneysville, Edenville, Frankfort, Heilbron, Koppies, Kroonstad, Oranjeville, Parys, Sasolburg, Tweeling, Viljoenskroon,

Demographics

The district has a population of around 488 000 people and a per capita income of around R23500. This population figure represents approximately 17% of the Free State Provincial total population of 2.706.775. The total number of households is 142 933. The majority of the population in the district is situated in Moghaka Local Municipality (FS201), which accounts for 32,89% of the population of the district. It is followed by Metsimaholo Local Municipality (FS204), which accounts for accounts for 30.55% of the district, then followed by Ngwathe Local Municipality (FS203), which accounts for 24,69% of the district population. Mafube Local Municipality (FS205) has the smallest population percentage in the district, and makes up 11,86% of the population. Metsimaholo Local Municipality has the highest population density of (90 people/ km2) followed by Moqhaka Local Municipality (21, 5 persons /km2), Ngwathe Local Municipality (13,5 persons /km2) and Mafube Local Municipality (11.7 persons). The current population of the district area is estimated at 500994. Population growth in the District area has been slow at 0,48% since 2000, slightly higher than the Provincial growth rate of 0,39%.Unemployment rate is at 33.9% with 65.8% of the total population in the 15 to 64 year age group. There are 144980 households with an average household size of 3.2. 38.6% of all households are headed by females.

Villiers and Vredefort and majority of the people speak Sesotho.	
Agriculture	Analysis
The majority of land within Fezile Dabi District Municipality is rural of nature where the agricultural sector contributes 18.7% to the local economy. Apart from the high-tech industrialized Sasolburg area in the north, the remainder of the area has a strong agricultural base. Cattle and sheep farming provide opportunities for the processing of meat, wool and dairy products. Maize, sunflower seed, sorghum and wheat are cultivated. As a rural area, agriculture must play a key role in development. The district has a total of 327 592ha (15,4% of all agricultural land in the province) of high potential agricultural land and 59% of agricultural land has low potential. Land needs to be optimally used for agricultura and food production. Only 4 317ha of land is irrigated land in the district. Provision of irrigation systems can assist in improving the agricultural sector production. Informal agricultural activities are found on farms and small holdings and formal, commercial agricultural activities on the larger farms. Commercial farming activities take up the largest land within Fezile Dabi District Municipality and include crop and animal production. Agriculture plays an important role in the local economy and general survival of the area. All farming activities have some level of environmental impact owing to the disturbance of natural habitants (e.g. Ploughing, intensive fertilisation and groundwater extraction). It is desirable that all large existing commercial farming enterprises should formulate Environmental Management Plans which need to will be monitored by an EMO on a regular basis, ensuring that the impacts remain at a minimum. New enterprise on the greater environment. Farmers should be educated and informed of all natural habitats and those with high biodiversity values. They need to be encouraged not to disturb these habitats in any way and to conserve them at all costs and especially not to cultivate along water courses. Fragmentation of femaining pristine natural habitats should be givential agricult	After scrutinizing all available information the town of Parys is proposed as a location for the establishment of an Agri-hub based on the following: -An Agri-Park in the vicinity of Parys will make sense as it is close to Gauteng and markets via the R59 and N1 national road - Proximity to the Vaal Dam and Vaal River as a major source of water - There are a few Land Reform Acquisition Projects to the south of the proposed location There are a few Restitution Claims to the south west of the proposed location - There is a Grain Silo at Viljoenskroon to the south west of the proposed location - There are 2 land care projects to the south west of the proposed location Road connectivity is good and the road surface is good. - CASP Project and Ilima-Letsema project to the east of the proposed location - There are 2 SPAR food stores, Cooperative at Parys Town - Land Capability is non-arable to Marginal to Moderate - Enterprise area is maize, cattle and woolled sheep - There is a CRDP{ site at Viljoenskroon to the south west of the proposed location - Location is surrounded by the poorest wards (PIMD) - Parys town is not an EDD District or Regional gateway - There are a few CASP 15-16 Projects near the proposed location - Close to Sasolburg which is an EDD district gateway



Tswelopele.

Ventersburg,

respectively, Mangaung and Xhariep to the south, and the Northern

Cape province to the west. It is accessible from Johannesburg. Cape

Town, Klerksdorp and Kimberley along the N1, one of the country's

main national roads. The district has the second-largest area in the

province with 24.3% of the area of the Free State. It consists of the following five local municipalities, with approximately 18 towns

. Masilonyana,

Bultfontein, Dealesville, Hennenman, Hertzogville,

Matihabeng and Nala.. Cities/Towns: Allanridge, Boshof, Bothaville,

Verkeerdevlei, Virginia, Welkom, Wesselsbron, Winburg. Main Economic Sectors: Mining (31%), construction, transport, electricity,

Odendaalsrus, Soutpan,

Tokologo,

Theunissen,

distributed throughout:

Brandfort.

Hoopstad.

trade Agriculture Municipality dominates in respect of the economic position of the District. Cumulatively, around 72% of the district's economic output is generated in Matjhabeng. Masilonyana comes second with around 10.8% of its contribution to the economy of the District. The total population is 627626 with 183163 households with an average household size 0f 3.2. Unemployment rate is 36.5%. 66% of the population is in the 15 to 64 years age group.

Analysis

+65% of agricultural output in the District comes from The Province has identified the town of Wesselbron as the location for Tswelopele and Nala. There has been a cursory concentration in the establishment of an Agri-hub based on the following: this area which practically must be considered as a substitute for An Agri-Park in the vicinity of Wesselsbron town is proposed • There are no District level gateways in the Lejweleputswa district the mining activity in the long run. The district is among a number of districts in the province that has better natural endowments Welkom is an EDD Regional Gateway in close proximity that can provide agricultural produce and improve on the GGP There are at least 10 SPAR Food stores in the area of the district. There are prospects for the development of · There are 14 PLAS projects in the area commercial agricultural zones in the district. This is made · Good railway connectivity possible by the availability of water and soil type. The Vet and · The road conditions may vary due to actual prevailing road surface Sand Rivers, the Vaal and the Vals Rivers can be used for irrigation condition and intensive agriculture respectively. The existing water sources in · There are many Land Reform Acquisition projects in the area the district provide opportunities for both intensive agriculture as surrounding the proposed Agri-hub location There are 4 grain silos, 1 miller, and CASP and Ilima-Letsema well as expansion on intensive agriculture. It therefore suggests that existing amounts of production in products such as sunflower, projects to the south and west of the proposed location wheat, and maize can be maximized. Some of the existing pieces of Land capability is marginal to moderate land throughout the district have all along been identified for stock Close proximity to the N1 national road farming and as nature conservation areas. In particular Tokologo · good water supply from rivers and the dam to the south east of the Local Municipality has an advantage regarding the vast pieces of proposed location Location surrounded by the poorest wards (PIMD) land that are currently being utilized for stock farming. • There are a few Land Reform implemented projects surrounding the Most of the productive pieces of land are privately owned and therefore it is then up to other government departments to assist proposed location

in buying out some of the contested land for redistribution	There is a CASP 15-16 project to the east of Wesselsbron town
purposes so that more people get involved in farming. Tswelopele	
and Nala local municipalities contribute 39.9% and 25.7% of the	
District's total agricultural production.	





in many instances to big for effective management and the proposed location management structures for commonages are not functioning properly There are many PLAS Projects to the far east in Free State and due to a number of reasons. Agri-processing is virtually non-existent, especially on a large scale, although the region has a KwaZulu-Natal provinces • A few CASP 15-16 projects to the east and west of the proposed good potential in relation to future markets. There are very few location emerging farmers in the Thabo Mofutsanyana area and they are · Good road and railway connectivity finding it difficult to improve their positions. Commonages are not · Land capability is marginal to moderate managed well and unsustainable practices have a detrimental effect on the commonages. It is felt that support in managing commonages is available, but there is no land to increase the commonages. Dihlabeng: Virtually, the larger part of the region that is suitable for cultivation is being utilised (48%) and only 1% could still be developed for that purpose. Stock farming (47%) is mainly extensive, focussing on grazing and specifically dairy farming in the Bethlehem area. Areas utilised for cultivation are predominantly cultivated with maize and wheat and to a lesser extent sunflower and sorohum. The production of maize and wheat within the former Bethlehem magisterial district is above the average for that of the Free State. Maluti A Phofung: The rural environment is characterized by diverse land uses and land practices, which presents the opportunity f or different economic opportunities. The area to the south is characterized by the by the former QwaQwa area with communal land practices and the mountainous areas with a multitude of tourism attractions (River Systems and Golden Gate Highlands National Park). This area also forms part of the Maluti - Drakensberg Transfrontier Park. Nketoana: Agriculture forms the economic base of the Lindley and Petrus Steyn Districts, as it contributes a great deal to the Gross Geographic Product (GGP) of Nketoana. Maize, wheat and potatoes are by far the most important agricultural products produced in the district. Apart from the above, sheep and cattle farming also takes place on a large scale within the area. Setsoto: Although all types of different farming activities occur throughout the area, it appears as if livestock farming is more evident in the central and western parts of the study area, whilst crop farming is more evident in the northern and eastern parts. More specialised crop farming as well as fruit and vegetable farming are again concentrated in the southern parts of the study area, mainly around Ficksburg and Clocolan















