



INVESTMENT OPPORTUNITIES IN NORTH WESTERN PROVINCE - ZAMBIA

TABLE OF CONTENTS

INTRODUCTION..... ERROR! BOOKMARK NOT DEFINED.

WHY INVEST IN NORTH WESTERN PROVINCE? ERROR! BOOKMARK NOT DEFINED.

INVESTMENT PROGRAMMES AND OPPORTUNITIES.....**5**

Agriculture..... 7

Forestry..... 15

Mining..... 18

Tourism..... 20

Manufacturing and processing..... 26

Financial sector..... *Error! Bookmark not defined.*

INVEST IN INFRASTRUCTURAL DEVELOPMENT 29

Infrastructure Development..... 30

energy..... 32

ALL NORTH WESTERN DISTRICTS WILL BE ELECTRIFIED BY 2017-SILIYA ERROR! BOOKMARK NOT DEFINED.

Transport..... 34

Information and Communications Technology..... 36

INVEST IN THE SOCIAL SECTOR COMPONENT 37

Health..... 38

Education..... 39

Water and Sanitation..... 40

CONCLUSION.....**40**

LIST OF TABLES

<i>Table 1: Potential Investments in Agriculture by District</i>	9
<i>Table 2: Planned Investments in Agriculture (Provincial)</i>	9
<i>Table 3: Investment Priorities by District - Forestry</i>	Error! Bookmark not defined.
<i>Table 4: Planned Programmes under Forestry (Provincial)</i>	16
<i>Table 5: Potential Investments in Mining</i>	19
<i>Table 6: Planned Programmes under Tourism</i>	21
<i>Table 7: Potential Investments in Heritage Sites</i>	22
<i>Table 8: Key Traditional Ceremonies</i>	25
<i>Table 9: Planned Programmes under Manufacturing and Processing</i>	27
<i>Table 10: Existing Value Chains as Supported by CEEC</i>	27
<i>Table 11: District Investment Potentials in Manufacturing and Processing</i>	28
<i>Table 12: Planned Programmes under the Financial Sector</i>	Error! Bookmark not defined.
<i>Table 13: Planned Infrastructure Development</i>	30
<i>Table 14: Planned Programmes under Energy</i>	33
<i>Table 15: Planned Programmes under Transport</i>	35
<i>Table 16: Planned Programmes under ICT and Telecommunications</i>	36
<i>Table 17: Planned Investments in the Health Sector</i>	38
<i>Table 18: Planned Programmes under Education</i>	39
<i>Table 19: Planned Programmes under the Water and Sanitation Sector</i>	40

LIST OF FIGURES

<i>Figure 1: Location of North Western Province in Zambia</i>	3
<i>Figure 2: Investment Opportunities in Livestock Development</i>	12
<i>Figure 2: The Province supports sustainable exploitation of</i>	16
<i>Figure 4: The Province welcomes Investments in Pine and</i>	17
<i>Figure 7: The Province invites Investment in Copper Mining and Minerals Processing</i>	19
<i>Figure 8: Zambezi River Source - One of the Major Heritage Site in the Province</i>	21
<i>Figure 10: Lumwana District Hospital commissioned in 2015</i>	38

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GENERAL PROFILE

THE SLEEPING GIANT

“Today the province is much known for its giant open pit mining ventures, in the names of Kansanshi and Lumwana mines. The story of the sleeping potential in hydro power, the citrus production – like the Mwinilunga pineapple fields and other high quality organic honey collection and a roaring village industry in weaved reeds furniture and home decors remain untold and untapped. So is the potential for tourism that is anchored on rich cultural diversity characterized by about 17 traditional ceremonies and dances.

North Western Province is not only home to the source of the great Zambezi river sitting on the rugged hills of the Kalene Hills, but it has several rivers that provide picturesque landscape that could be tapped for various investment in tourism. The rivers have also nourished the plains suitable for livestock grazing and cultivation of rice and vegetables for commercial purposes. At the same time, the province boasts of less tampered with forests of indigenous trees. “



Figure 1: Location of North Western Province in Zambia

Location: North Western Province is one of the largest Provinces in the country with a coverage

Area: 125,826 Km².

Population: 879,229 (as per 2015 Census Projection).

NORTH WESTERN PROVINCE - PROVINCIAL INVESTMENT PLAN 2017 – 2021

Districts: Kalumbila, Mushindamo, Chavuma, Kabompo, Manyinga, Kasempa, Mufumbwe, Mwinilunga, Ikelenge, Solwezi and Zambezi.

Provincial Capital: Solwezi.

International Boundaries: Angola to the west and Congo DR to the north

Provincial Boundaries: Copperbelt, Central and Western Provinces.

Language: English is the official language spoken in the province. The main local languages are Kaonde, Luvale, Chokwe and Lunda.

Religion: Christianity is the major religion practiced in the Province.

NATURAL RESOURCE ENDOWMENTS

- i. **Abundant mineral resources** – Endowed with copper, iron, zinc, gold, lead, limestone, cobalt, graphite, manganese, uranium, tin, diamond, pyrite, talc, kaolinite, amethyst, beryl, bismuth and salt.
- ii. **Fertile soils** – Soils suitable for various crops and livestock development
- iii. **Abundant rain and water resources** - Adequate for fisheries, irrigation, construction, dams and industrial use.
- iv. **Abundant vegetation** – Rich indigenous vegetation including mukula, rosewood and saninga trees, and vast grasslands suitable for timber production and beekeeping among others.
- v. **Strategic location** – Neighboring with Copperbelt, Central and Western provinces and two neighboring countries, namely Democratic Republic of Congo to the north, and Angola to the west. This creates a huge opportunity for markets.
- vi. **Rich cultural heritage and numerous tourist attractions** – The Province presents a vast array of rich heritage sites and cultural events, able to create employment and generate regional and national income.
- vii. **Availability of human resources** – Skilled, Semi-skilled and Unskilled is available in the Province.

NORTH WESTERN PROVINCE - PROVINCIAL INVESTMENT PLAN 2017 – 2021

“The Province aspires to be economically viable region with drastically reduced poverty levels by 2030”

GROWTH POINTS

The province has unique strengths in various districts and sub-regions. Among the prominent economic growth points are:

- | | | |
|-------|------------------------------|---|
| i. | Solwezi | – Administrative, Mining and Agricultural Hub |
| ii. | Ikelenge/Mwinilunga | – Pineapple growing and processing |
| iii. | Kalumbila | – Mining |
| iv. | Mushindamo (Kipushi border) | –Agricultural, Mining and trade gateway to Congo |
| v. | Ikelenge (Jimbe border post) | – Pineapple production and Processing and trade gateway to Angola |
| vi. | Manyinga/Kabompo/Mufumbwe | – Timber/honey production |
| vii. | Solwezi/Mwinilunga | – Livestock breeding, milk collection |
| viii. | Zambezi/Chavuma | – Rice production and Processing |
| ix. | Kabompo/Ikelenge/Mwinilunga | – Organic Honey |
| x. | Kabompo/Manyinga /Mufumbwe | – Groundnut production and processing |
| xi. | Solwezi/Kasempa/Mwinilunga | – Solwezi beans production |
| xii. | Mwinilunga / Kabompo | – Cassava Production |

INVESTMENT OPPORTUNITIES

“North Western Provinces offers investment potential in Agriculture, Forestry, Mining, and tourism, health, education, housing, and water and sanitation, Infrastructure required to support the growth of both the economic and social sectors”





INVESTMENT OPPORTUNITIES IN THE ECONOMIC SECTOR COMPONENT



AGRICULTURE



The province produces a large number of pineapples. Many pineapples often go to waste.

Invest in processing of the pineapples through sun drying, drying with equipment, or manufacturing fruit juice. You might even clean up the environment to create compost or livestock feed.

About 88% of the population in North Western Province is engaged in informal agriculture (LCMS, 2012). It is for this reason that all districts in the province have embraced agriculture, the most promising sector for employment creation and food security.

Districts have also recognised the importance of stepping up to agro-processing and value addition for crop and livestock products. This would create employment and increase earnings.

FACTS FROM ZDA

CROP PRODUCTION

The crops component envisages an increase in crop production, productivity and value addition for a diversified range of competitive crops. This can be achieved through promotion of improved productivity, good agricultural practices and mechanization. This is further strengthened by available markets both internal and external.

The Province boasts of diversified crops ranging from legumes, oilseed crops and other cereal crops, root and tuber crops and horticultural crops. In order to sustain production, good agricultural practices such as conservation agriculture, correct spacing, fertiliser application, liming, early planting and crop rotation among others should be practiced. Of key importance in good agricultural practices is the use of improved seed. Another good practice will primarily address the challenge of low levels of improved input adoption caused by limited cultivated land due to labour constraint. The province has abundant land coupled with good climatic conditions to sustain mechanization.

According to the Zambia Development Agency,

- *There is a readily available market for several meat, fish and milk products in the Democratic Republic of Congo and Zimbabwe.*
- *The beef production industry is highly profitable for choice and standard meat.*
- *Choice meat prices ranged from \$2.20 to \$3 / kg live weight compared to \$0.48/kg and US\$0.38/kg live weight for choice and standard meat in 1999*
- *As a contributor to the sector, you can engage in pasture development or simply offer veterinary services for livestock health.*

FIND YOUR PLACE!

Invest in Agriculture, Livestock and Fisheries

ACQUIRE LAND FOR FARMING: GROW ANYTHING! FROM CASSAVA, MILLET, VEGETABLES, CITRUS FRUITS, SORGHUM, GROUNDNUTS TO PINEAPPLES. THE LIST IS ENDLESS!

ENGAGE IN LIVESTOCK DEVELOPMENT: THE MARKET NEEDS AN INCREASED SUPPLY OF BEEF AND OTHER MEAT PRODUCTS; YOU MIGHT ALSO BUILD AN ABBATOIR OR PROVIDE VETERINARY SERVICES.

BUILD FISH PONDS: THE POTENTIAL FOR FISH PRODUCTION IS ENORMOUS. INVEST IN FISH PRODUCTION THROUGH FISH PONDS OR CAGING.

GROW CHICKENS: PEOPLE WILL NEVER STOP EATING CHICKEN! YOU WILL NEVER RUN OUT ON CASH. KEEP FREE RANGE CHICKENS OR BROILERS.

Table 1: Potential Investments in Agriculture, Livestock and Fisheries by District

District	Subsector	Comparative advantage
Mufumbwe	Crops	Groundnuts, Cassava Sunflower, Sorghum and Maize
Manyinga	Crops	Cassava, Groundnuts and Maize
Kabompo	Crops	Groundnuts, Cassava and Maize
Zambezi	Crops	Rice, cassava, Mangoes,
Chavuma	Crops	Rice and Mangoes
Ikelenge	Crop	Cassava and Pineapples
Mushindamo	Crops	Maize Soya beans, Common beans, Sweet Potatoes and Irish Potatoes
Kasempa	Crop	Maize ,Soyabeans, Common Beans, Irish Potatoes Sunflower
Kalumbila	Crop	Maize , Soya beans, Common Beans ,Sweet Potatoes Bananas Sunflower
Mwinilunga	Agriculture	Pine apple, Common Beans Sunflower and Maize
Solwezi	Agriculture	Maize, Soya beans and Common beans Banana Sunflower

In addition to specific district potentials, the proceeding investment programmes and activities tabulated below provide the basis for regional development in the province:

Table 2: More Investments Opportunities in Agriculture

Programme	Activities	Location
1. Infrastructure development	<ul style="list-style-type: none"> • Develop supporting infrastructure in: <ul style="list-style-type: none"> - Farming blocks, - Resettlement Areas, and other production areas (such as traditional land) • Create more farming blocks 	All districts
	<ul style="list-style-type: none"> • Rehabilitate existing and establish new Farmer Skills Training Centers 	All districts
	<ul style="list-style-type: none"> • Electrification of farm blocks 	All districts
	<ul style="list-style-type: none"> • Dam construction for irrigation and livestock development 	All districts
	<ul style="list-style-type: none"> • Water harvesting initiatives for dry months 	All districts
	<ul style="list-style-type: none"> • 	
2. Crop production	<ul style="list-style-type: none"> • Cassava 	Zambezi and Chavuma
	<ul style="list-style-type: none"> • Production of Oranges and Lemons 	Mufumbwe, Manyinga, Kabompo

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	• Sweet Potatoes	Kasempa, Solwezi and Mushindamo
	• Beans	Mwinilunga, Solwezi and Ikelengi
	• Rice production	Zambezi and Chavuma
	• Sorghum and millet	All districts
	• Soya beans	All districts
	• Sunflower	All districts
	• Indigenous and exotic vegetables and fruit	All districts
	• Groundnuts	Mufumbwe, Manyinga, Kabompo,
	• Establish Cooking Oil Production Plants	Mufumbwe
	• Develop storage facilities	All districts
	• Stock feed processing	All districts
	• Establish out grower schemes for various crops (based on value chains)	All districts
	• Promote mechanization	All districts
3. Crop processing	• Pineapple Value Addition Plants	Mwinilunga
	• Citrus Fruit Processing	Ikelenge
	• Mango Processing	Mufumbwe to Chavuma sub-region
	• Cassava processing	Mufumbwe – Chavuma sub-region
	• Value Addition of cassava to include Processing into various industrial products such as Starch and Ethanol for consumption in mines	Kalumbila
	• Tomato Processing - Establish a tomato Processing Factory	Solwezi
	• Beans processing	Mwinilunga, Solwezi and Ikelengi
	• Rice processing, packaging and branding	Zambezi and Chavuma
	• Establishment of Commercial Milling Plants for Maize and Cassava (for mealie meal, stock feed, etc.)	All districts
	• Sorghum and millet processing (e.g. for beverage and flour production)	Mushindamo
	• Soya beans processing	Mushindamo
	• Sunflower processing (for cooking oil and cake for	Mushindamo

	livestock)	
	<ul style="list-style-type: none"> Groundnuts processing (for Cooking Oil, Peanut Butter, Livestock Feed) 	Mufumbwe



What to invest in

INVEST IN CASSAVA

SEVERAL FARMERS ARE ALREADY PRODUCING CASSAVA. HOWEVER, THERE IS STILL ROOM FOR MORE.

THE GAP LIES IN THE PROCESSING CASSAVA FOR ETHANOL, FLOUR, STOCK FEED AND OTHER PRODUCTS.

HOW ABOUT GIVING IT A TRY?

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LIVESTOCK AND FISHERIES DEVELOPMENT

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Figure 2: Investment Opportunities in Livestock Development

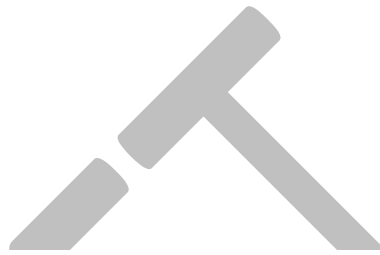


The Vast grasslands across the province create an immense opportunity for investment in cattle ranching, piggery, ruminants and dairy.

1. Livestock development	<ul style="list-style-type: none"> • Establishment of milk collection centres • Production of milk and milk products 	Mwinilunga Solwezi
	<ul style="list-style-type: none"> • Livestock Production - including cattle, goats, pigs, poultry (chickens, Quails, guinea fowls, ducks, and eggs) 	All districts
	<ul style="list-style-type: none"> • Establish meat processing centres 	All districts

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	<ul style="list-style-type: none"> Construct of abattoirs for animal slaughter 	All districts
	<ul style="list-style-type: none"> Semen production 	Solwezi Mwinilunga
	<ul style="list-style-type: none"> Construct livestock service centres for disease control and veterinarian services 	All districts
	<ul style="list-style-type: none"> Pasture development 	All districts
	<ul style="list-style-type: none"> Veterinary drug stores 	All districts
	<ul style="list-style-type: none"> Establish tanneries Processing of Leather and leather products 	Manyinga / Mwinilunga
	<ul style="list-style-type: none"> 	
2. Fisheries development	<ul style="list-style-type: none"> Fish farming Fishing Fish pond construction 	Mwinilunga, Solwezi, Ikelenge, Zambezi, Chavuma, Kasempa
	<ul style="list-style-type: none"> Caging 	Mwinilunga, Solwezi, Ikelenge, Zambezi, Chavuma, Kasempa
	<ul style="list-style-type: none"> Establish cold storage facilities 	Mwinilunga, Solwezi, Ikelenge, Zambezi, Chavuma, Kasempa
	<ul style="list-style-type: none"> Fish processing (canning, drying, etc.) 	Mwinilunga, Solwezi, Ikelenge, Zambezi, Chavuma, Kasempa



Forestry

FACT The North Western Province holds one of the largest forest reserves extending to 411.163 hectares, and boasts of highly valued timber such as mukula, mukwa, rosewood and Sanninga.

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Figure 3: The Province supports sustainable exploitation of Forest Resources

Table 3: Investment Opportunities in the Forestry Sector

Programme	Activities	Location
1. Timber production	Establish pine plantations	Solwezi, Mwinilunga and Mushindamo districts
	Establish Eucalyptus plantations	Kasempa, Mwinilunga, Mufumbwe, Kabompo and Zambezi
	Logging	Mufumbwe, Manyinga
2. Timber processing	Establish Timber/Furniture incubator processing facilities	Manyinga, Solwezi, Kasempa and Mwinilunga
3. Honey production	Establishment of large scale apiaries	Ikelenge, Mwinilunga and Kabompo
4. Honey processing	Establishment of honey processing facilities (incubator	Kabompo and Mwinilunga

	/clusters)	
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What to invest in?

INVEST IN PINE AND EUCALYPTUS PLANTATIONS.

A LONG TERM INVESTMENT WITH MASSIVE FINANCIAL BENEFITS, INCLUDING MITIGATING CLIMATE CHANGE.

5. Non-wood forestry products development	<ul style="list-style-type: none"> • Processing of beeswax • Collection and Processing of mushrooms 	All districts
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Figure 4: The Province welcomes Investments in Pine and Eucalyptus Plantations



The province supports the production of timber, honey and other forestry products, in the above-named districts and further recommends the following:

Establishment of the plantations is expected to meet the backlog of exotic timber, which is mostly used for energy and construction.

MINING

Mining provides employment to several Zambians within and outside the province. It is also a major contributor to the Gross Domestic Product. However, there is need to develop policies that would enable a trickle down of resources generated from the sector to the region.

Figure 5: The Province invites Investment in Copper Mining and Minerals Processing



The Province is rich in several minerals – copper, iron, gold, uranium, cobalt, and manganese, to name but a few.

The Province encourages investments in processing of copper within the Province.

In support of Government policy on Diversification, exploitation and processing of other minerals is highly recommended.

North Western Province has prioritized the following programmes and activities for investment and development of the mining sector:

Table 4: Potential Investments in Mining

Programme	Location
i. Value Addition and Processing of copper through ZAMEFA or other institutions that would process mineral resources within the region	Kalumbila and Solwezi
ii. Opening up of new mines especially small scale mines	All districts
iii. Exploration other minerals	All districts
iv. Promoting Oil Explorations	All districts



TOURISM



With the boom in population, the hospitality industry has been very supportive in the provision of accommodation to travelers and newcomers. This has triggered a pull effect for agricultural and livestock products such as vegetables and eggs. However, for the tourism industry to grow, it is imperative that farmers are able to supply more of their produce on demand. This calls for a more robust agricultural industry. The importance of the tourism sector can therefore not be ignored as it provides market for agricultural produce.

The growth of the tourism sector has been hampered by lack of a coordinating office in the vicinity of the Province. A localized regional office would facilitate more efficient coordination of tourism programmes, and enhance awareness and appreciation of the tourism potentials the province has to offer.

In the plan period 2017 – 2021, the province plans the following in the development of tourism:

What to invest in?

Invest in Tourism in North Western Province

Lodges

The hive of activities resulting from high population growth, and rich cultural events calls for more investments in lodges and hotels.

Food Supply

Position yourself to supply food to the lodges and hotels at affordable rates.

Organize Tours

With so many tourist events and a number of natural heritage sites, you can be better placed to organize tours for tourists in the Province.

Visit Tourist Sites

- Source of the Mighty Zambezi, Ikelenge
- Mutanda Falls, Solwezi
- Kifubwa Rock Shelter, Solwezi
- Nyaunda Rock, Mwinilunga
- Visit the Game Parks

SO MUCH MORE CAN DO!

**YOU ARE WELCOME TO NORTH
WESTERN PROVINCE – LET'S
EXPLORE!**

Table 5: Investment Opportunities under Tourism

Programme	Location
i. Management of cultural, natural and historic sites	All districts
ii. Establishment of a public aerodrome at the Zambezi Source	Ikelenge
iii. Wildlife Restocking	Jiwundu Game Management Reserve
iv. Establishment of Game Ranches through private sector participation	All districts
v. Development of hotels and lodges	All districts
vi. Development of Convention Center	Solwezi
vii. Development of recreation facilities	All districts

Figure 6: Zambezi River Source - One of the Major Heritage Site in the Province



YOU HAVE HEARD ABOUT IT. GO SEE IT FOR YOURSELF TO APPRECIATE IT!

VISIT THE SOURCE OF THE MIGHTY ZAMBEZI RIVER IN KELENJE DISTRICT.

The table below demonstrates the potentials of the natural heritage sites in the province:

Table 6: Potential Investments in Heritage Sites

District	Sites	Investment Opportunity
Solwezi, Mushindamo and Kalumbila	Kifubwa Rockshelter	Lodging / Camping Facility Game Ranching River-based activities
	The Musele-Matebo GMA	Lodging and Camping facilities
	Mutanda Falls	amusement/theme park Eco-tourism
	Mutanda Falls	River based activities such as Kayaking
	Mumbezhi Falls	Lodging/Camping facilities. Adventure activities such as Nature walks/trails, canoeing, etc.
	Musonga Falls	River based activities such as boating.
Ikelenge District	Zambezi Source i. Zambezi rapids ii. Kalene Hills iii. Zambezi source iv. Important bird areas: The district has three Important Bird Areas (IBA) namely Chichuta, Hillwood and Nkwazhi farms. Chichuta area has a special bird called grimwoods longclaw. Forestry and Geological sites: i) Isombu ii) Meteorite Hole iii) Kaoshengekui iv) Mukangala Trenches	Tour operating for packaging visits to sites Lodging facilities Game ranching
Mwinilunga District	Nyambwezu Falls Lake Chibbesha Ntambu Fortification	Lodging/Camping Facility Abseiling White water rafting etc.

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	Nyaunda Rock	Canoeing and Regatta, Angling, bird viewing and picnic parties Packaged tours
Kabompo and Manyinga Districts	Kabompo House Chikata Falls Kabompo Bridge Kabompo River Manyinga-Kabompo Chimbongo historical site Lukwakwa GMA Sikufele Royal Burial site	Lodges – the district has abundant land to use for lodges investment lying idle waiting for investors. Camp sites – the district has many areas suitable for camp siting, for example the area in the Chikata falls down Kabompo river which has a rocky terrain. Boating/fishing activities. The mighty Kabompo river provides the most enabling environment for boating and fishing activities. It is an all-weather water friendly natural resource. It has a hive of big and several fish species. Boat Cruise Game Preservation Cultural Heritage Preservation
Kasempa District:	Kamusongolwa Hill Shibalange Hill	Land along Lunga, Lufupa and Kafue Rivers, Available land for crocodile farming along Lufupa river, Available land for a Zoo, Eco-Tourism, Game Ranching, Walking Safari in the park, Game drive in the park, Boat cruise, plane viewing since most of these areas have air stripes, Fishing along Kafue and Lunga rivers
Chavuma	Chanda Falls	Tour Operations
	West Lunga National Park Chizela, Musele matebo, Chibwika Ntambo and Lukwakwa GMA	Game Viewing Lodges
	North of Kafue National Park Kasonso-Busanga GMA Lunga Luswishi GMA	Game viewing, live sales and hunting Lodges Tourism Marketing Game Restocking Tourism Infrastructure
Mufumbwe	The Ntongo ceremony	Hotel and Lodges Safari Business Boat cruise Fish Camp Fish Eagle viewing
Zambezi	The several sandy beaches along the Zambezi River.	Boat cruising during the floods.

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	<p>Mwange Ox-bow Lake (15km length covered by weed) The Lungwevungu River</p> <p>Makonde river</p> <p>Lukunyi Water Falls.</p> <p>The confluence of Zambezi and Kabompo River Hot springs in Mpidi area</p> <p>Lunda Lumbaza traditional ceremony</p> <p>Likumbi Lya Mize traditional ceremony</p>	<p>Sandy beaches</p> <p>Crafts and Gun Roder Making in the East</p> <p>Fishing</p> <p>Rafting.</p> <p>The Makishi procession during Mize ceremony</p> <p>Lodging Facilities</p> <p>Tour Operation</p> <p>Game ranching</p>
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As tabulated above, the province provides a wide variety of investment opportunities in the tourism sector.

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ARTS AND CULTURE TOURISM ATTRACTIONS

North Western Province is rich in colourful traditional dances and handcrafts, Warm and welcoming people, Artists and artisans, Fantastic climatic conditions and Natural Kaimbwe salt.

MORE INVESTMENT OPPORTUNITIES

Indulge or invest in Zambian Food Culture, Zambian Fashion and cultural dress, Zambian Hospitality, Cultural products, promoting distinctive cultural products for instance the Salujinga and Kayuka baskets from Ikelengi.

Table 7: Key Traditional Ceremonies

Chief	District	Tribe	Ceremony	Month
Chief Mukumbi	Solwezi	Kaonde	Kufukwila	May
Kaonde Chiefs	Solwezi	Kaonde	Nsakwa yaba Kaonde	May
Snr Chief Kasempa	Kasempa	Kaonde	Nsomo	June
Chief Chizera	Mufumbwe	Kaonde	Ntongo	June
Snr Chief Kalile	Solwezi	Lamba	Ukupapa	July
Chief Kalunga	Kabompo	Luchazi	Chivweka	July
Chief Kapijimpanga	Solwezi	Kaonde	Kunyata Ntanda	July

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Snr Chief Ndungu	Zambezi	Luvale	Likumbi Iya Mize	August
Snr Chief Ishindi	Zamezi	Lunda	Lunda Lubanza	August
Chief Mumena	Solwezi	Kaonde	Lubinda Ntongo	August
Snr Chief Sikufele	Kabompo	Mbunda	Lukwakwa	October
Snr Chief Kanongesha	Mwinilunga	Lunda	Chisemwa Cha Lunda	September
Chief Mushima	Mufumbwe	Kaonde	Mukundu	September
Chief Chiyengele	Kabompo	Mbunda	Mbunda Liyoyelo	September
Chief Matebo	Solwezi	Kaonde	Kuvuluka Kashakula	September
Chief Kanyama	Mwinilunga	Lunda	Chidika Cha Mvula	October
Chief Ingwe	Kasempa	Kaonde	Lwendela	October

MANUFACTURING AND PROCESSING

The inability to add value to raw materials in agricultural produce and copper has resulted in lower incomes. Value addition is critical for the advancement of the agricultural, forestry and mining sectors if the region and the nation at large are to realize higher value for and income

from products. It is for this reason that the province plans to enhance manufacturing and processing with special focus on managing value chains for produce in all economic sectors.

Table 8: Investment Opportunities under Manufacturing and Processing

Programme	Activities	Location
i. Value addition (on all agricultural (including livestock and fish) and mineral produce)	• Establish of multi facility Economic Zones in major growth points	Kalumbila Solwezi Mushindamo
	• Establish agro processing Plants across the province	All districts
	• Copper processing	Solwezi and Kalumbila
ii. Value Chains Management	• Strengthening of value chains in the production of agricultural, fisheries and livestock products	All districts

The province will strengthen and support the development and growth of Value Chains. Currently, the following value chains are being supported by the Citizen’s Economic Empowerment Commission (CEEC), and have demonstrated massive potential to be effective in the long run with more support:

Table 9: Existing Value Chains as Supported by CEEC

Value chain	Activities	Sub-Region
Fish and Rice	- Fish farming and processing	Chavuma
Fish and rice	- Fish farming and processing	Zambezi
	- Rice production and processing	
Honey	- Honey production and processing	Kabompo, Mwinilunga and Mufumbwe
Honey and timber	- Honey production and processing	Kasempa and Manyinga
	- Timber production (harvesting) and processing	
Pineapple	- Pineapple production and processing	Ikelenge
Honey and groundnuts	- Ground nut production and processing	Mufumbwe
Honey and pineapples	- Pineapple production and processing	Mwinilunga
Dairy and cassava	- Milk production,	Solwezi
	- Yoghurt and Ice cream production	

NORTH WESTERN PROVINCE - PROVINCIAL INVESTMENT PLAN 2017 – 2021

	<ul style="list-style-type: none"> - Cassava Production and processing - Fish farming 	
Manufacturing	<ul style="list-style-type: none"> - Metal fabrication and wood work, - Block making, - Water bottling plants 	Solwezi
Hospitality	<ul style="list-style-type: none"> - Hotels and lodges, tours and safari, restaurants, etc. 	All districts

Identified manufacturing and processing potentials by district are listed below. These have been supported by the province and the districts:

Table 10: District Investment Potentials in Manufacturing and Processing

District	Sector	Comparative advantage
Ikelenge	Manufacturing and processing	Pineapples and other agricultural produce
Kalumbila	Manufacturing and processing	Agricultural crops
Solwezi	Manufacturing and processing	Agricultural crops
Mufumbwe	Manufacturing and processing	Groundnuts,
Manyinga	Manufacturing and processing	Timber, fish and livestock
Kabompo	Manufacturing and processing	Timber, fish and honey
Zambezi	Manufacturing and processing	Rice
Mushindamo	Manufacturing and processing	Timber and agricultural crops
Mwinilunga	Manufacturing and processing	Pineapples and honey
Chavuma	Manufacturing and processing	Rice
Kasempa	Manufacturing and processing	Timber and agricultural crops



INVEST IN INFRASTRUCTURAL DEVELOPMENT

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INFRASTRUCTURE DEVELOPMENT

Lack and inadequacy of infrastructure in the province has been a major deterrent to effective delivery of services such as health and education. This gap therefore provides an opportunity for infrastructural investment especially in the wake of the creation of new districts such as Kalumbila, Mushindamo and Manyinga.

The province has therefore prioritized infrastructure as it will support social and economic development in the region and attract investment in all sectors, and will conduct the following programmes in the Plan period 2017 to 2021.

The province will conduct the following programmes:

Table 11: Planned Infrastructure Development

Programme	Activity	Location
i. Staff Housing Development	Construction of staff houses	All Districts, prioritizing new districts
ii. Office Development	Construction of Office Blocks	All districts, prioritizing new districts
iii. Border Post Development	Development of One Stop Border Posts	Kipushi (Mushindam), Jimbe (Mwinilunga) Kamapanda (Mwinilunga) and Chingi (Chavuma)
iv. Urban Renewal	Construction of modern urban infrastructure	Solwezi
v. Integrated Development Planning	Formulation and implementation of Integrated Development Plans (IDPs)	All districts
	Acquisition of Land for urban development	All districts
	Real Estate Investments by Private Sector	All districts

INVEST IN INFRASTRUCTURE!

Do you have the capacity and resources to invest in a Public Private Partnership for construction of Infrastructure?

Look North Western Province. The Province provides you the opportunities to invest in the following infrastructure:

- Roads
- Airports
- Railway lines
- Oil pipeline
- Oil processing
- Processing and manufacturing facilities
- Energy e.g. Hydro power, thermal power, biogas
- Dams
- Telecommunications facilities
- Real Estate Investments
- Office blocks

We make it easy for you to invest!

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ENERGY

It is common knowledge that energy plays a significant role in the development process of any region. At a household level, energy is required for lighting, heating and cooking.

For a small scale ice cream manufacturer, for example, energy is required to run the ice cream machine and also run the till for managing cash.

For a region like North Western Province, the mining sector required huge investments in energy for production of copper. So much more if new mines are to open and operate optimally.

On the contrary, lack of energy has serious negative impacts such as deforestation, and sustained poverty as small enterprises are unable to develop and grow.

At present, the province struggles with inadequacy of energy to boost and stimulate private sector growth, particularly agro processing and manufacturing. Solwezi, Mushindamo, Mwinilunga, Mufumbwe, Chavuma, Kabompo, Manyinga, Kasempa, and Kalumbila are on the National Electricity Grid while Zambezi and Chavuma are still on thermal plants.

With the strategic focus on agriculture and agroprocessing, full connection of the region to the national electricity grid, and investment in more energy generation infrastructure, is a prerequisite and a priority for the province.

The programmes for energy development in the Plan period 2017-2021 are listed below:

DID YOU KNOW?

1. WOMEN IN MUFUMBWE DISTRICT OF NORTH WESTERN PROVINCE HAVE ENGAGED IN THE PRODUCTION OF BRIQUETTES FROM SAW DUST AND WASTE FROM GROUNDNUTS, MAIZE AND CASSAVA.
2. PRODUCTION OF BRIQUETTES IS ENVIRONMENTALLY FRIENDLY AS IT CLEANS THE ENVIRONMENT.
3. BRIQUETTES OFFER A FANTASTIC ALTERNATIVE TO CHARCOAL PRODUCTION, WHICH RELIES ON DESTROYING INDIGENOUS TREES.

WHERE IS THE OPPORTUNITY?

INVEST IN PRODUCTION OF BRIQUETTES AND STOP THE CUTTING DOWN OF TREES!

LET'S GO GREEN!

NORTH WESTERN PROVINCE STRONGLY

NORTH WESTERN PROVINCE - PROVINCIAL INVESTMENT PLAN 2017 – 2021

Table 12: Planned Programmes under Energy Development

Programmes	Activities	Location
i. North Western Grid Expansion	Decommission Diesel Generators and connect all major towns to 132kv	Mwinilunga, Mufumbwe, Zambezi, Kabompo, Mumbezhi and Chavuma
	Connect all major sub Boma new substations through available connection promotions	All districts
	Expansion of Manyama substation to 2x10MVA	
	Connect Ikelenge and Ijimbe border on a 33kv system	Ikelenge
	Connect Kayombo on 33kv System	
	Connect Chief Chinyama on 33kv System	
	Introduce a new 2x 10MVA 33/11KV substation	Solwezi
	Upgrade Kyabankaka substation to 66/33kv substation	Kyabankaka
	Upgrade Tundula Substation to supply Mujimanzovu Farm Block	
	Ring 132kv to Kasempa and Solwezi by Constructing new 132/66kv	Kaimbwe
	Construct 1x10MVA 33/11KV at Kapiji Turn Off	
	Ring 132kv from Mwinilunga to Manyinga through the old road	Manyinga – Mwinilunga Road
	Ring Kyabankaka with Manyama Substation	
	Ring All 11kv feeders	Solwezi
	Introduce a 33kv feeder	Manyinga
	Evacuate power to all major load centers in areas connected under the Northwestern grid extension	
	ii. Hydropower generation	Construct 40MW Chavuma Power Station
Construct 7MW Mujila Power Station		
iii. Oil pipeline Development	Establishment of an Oil Pipeline from Angola to Mwinilunga	North Western Province/Angola
iv. Oil processing	Establish an Oil Processing Plant in Mwinilunga	North Western Province/ Angola
v. Exploitation of Alternative Energy Sources	Exploit alternative Energy Sources such as Nuclear Plants, Solar Fields and Biogas Plants	All districts

	Production of briquettes as an alternative to charcoal and fuel wood	Mufumbwe, Manyinga
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TRANSPORT

The poor state of road infrastructure hampers efficient transportation of goods and services in the province. Opening up and upgrading feeder and trunk roads would increase production and connect the region with markets.

The West Bank of the Zambezi River

The Zambezi River divides the East from the West of the districts of Chavuma and Zambezi.

The West Bank is rich with soils suitable for investment in rice production. Every year rice and other agricultural commodities are wasted because of poor access to the area, and due to the poor road infrastructure.

What Opportunities are there in the West Bank?

- Construct roads on a Public Private Partnership basis
- Build a bridge
- Invest in rice production and processing
- Fishing
- Fish farming

Of particular interest is the opening up of roads in the West Bank of the Zambezi River in Chavuma and Zambezi Districts. The importance of this venture cannot be overemphasized as the west bank is of significant economic value in terms of rice and fish production. This would create access for buyers of produce and improve service delivery to the area.

Further, the importance of a rail transport network cannot be overemphasized. This would provide for a more cost effective mode of transport, and consequently make roads more durable.

On the other hand, air transport needs to be improved in the region to open up for more passenger volumes.

Table 13: Investment Opportunities under Transport Development

Programme	Activity	Location / Note
Railway Line Development	• Railway Line Construction from Copperbelt through North Western Province to Angola	North Western Province/ Angola/Copperbelt Province
Airport Infrastructure Improvement and Development	• Establishment of airstrips	Mufumbwe, Ikelenge and Mushindamo,
	• Upgrade Solwezi Airport	Solwezi
	• Revamp and rehabilitate airstrips	Kasempa, Kambompo, Zambezi, and Mwinilunga
	• Construct terminal facilities at all airstrips	All districts
Roads Development	Construction of 2 bridges across the Zambezi River to connect the West Bank	Zambezi and Chavuma
	Construction of feeder roads in the West Bank	Zambezi and Chavuma

Air transport must be constructed and upgraded for increased passenger turnover. Firstly, Solwezi Airport must be upgraded to an international standard, and then all districts should be equipped with airstrips and terminals to facilitate landing, and for convenience.

INFORMATION AND COMMUNICATIONS TECHNOLOGY

Table 14: Investment Opportunities Planned Programmes under ICT and Telecommunications

Programme	Location
Establishing an efficient telecommunications and internet system	All districts
Encouraging establishment of local radio and television stations	All districts

Why we need investment in ICTs in North Western Province

- We need to advance our MSMEs.
- Improving the quality and efficiency of service delivery in sectors such agriculture, education, health, water and sanitation.
- Efficient and effective information management and dissemination
- Increase access to markets.
- Enhance infrastructural development



INVEST IN THE SOCIAL SECTOR COMPONENT

HEALTH



Figure 7: Lumwana District Hospital commissioned in 2015

Investment Opportunities in the Health Sector

Programme	Location
i. Completion of hospitals	Chavuma, Mufumbwe, Ikelenge
ii. Construction of new district hospitals	Zambezi, Manyinga, Mushindamo and Solwezi
iii. Construction/completion of new health posts (under the 650 HPs project)	All districts
iv. Construction of new health posts	All districts
v. Construction of Mothers' shelters	All districts
vi. Construction of staff houses	All districts
vii. Modernization of 2 nd level hospitals	Solwezi General Hospital

viii.	Extension and rehabilitation of health facilities (hospitals, training institutions, health centers, health posts, staff houses)	All districts
ix.	Rehabilitation of Health Posts	All districts
x.	Rehabilitation of Rural Health Centres	All districts
xi.	Procurement of medical equipment	All districts
xii.	Attract Private Sector Participation in Health	All districts
xiii.		

EDUCATION

Table 15: Investment Opportunities under Education

Programme	Location
i. Construction of Universities	Kasempa, Kalumbila, Solwezi
ii. Construction of colleges	Mushindamo, Chavuma, Manyinga, Ikelenge
iii. Construction of skills training centres	All districts
iv. Steer public/ Private investment in the construction of education facilities at all levels	All districts
v. Construction of schools	All districts
vi. Rehabilitation of schools	All districts
vii. Upgrading of schools	All districts

Construction of tertiary institutions would lead to an increased skilled and semi-skilled labor force for regional economic development.

The role of education in poverty eradication, in close cooperation with other social sectors, is crucial. No country has succeeded if it has not educated its people. Not only is education important in reducing poverty, it is also a key to wealth creation. (UNESCO, 2001, Uganda)

WATER AND SANITATION

Table 16: Investment Opportunities under the Water and Sanitation Sector

Programme		Location
Development of Water Infrastructure	Construction of 1,000 boreholes	All districts
	Establishment of water reticulation systems / plants	Solwezi
Sanitation Improvement	Construction of 30,000 Pit latrines at household level	All districts
	Construct and rehabilitate sanitation infrastructure in public institutions	All districts
	Establishment of sewerage systems	Solwezi,

Improvement of coverage in water and sanitation infrastructure, would significantly reduce morbidity and mortality, especially in young children. Hence, concerted efforts are required to upscale investment in the water and sanitation sector.

CONCLUSION

The North Western Province is richly endowed with vast wealth of natural resources. These can be exploited for investment in agriculture, forestry, mining and tourism.

However, as a prerequisite, the province will need to expand its infrastructural base. This entails extensive investment in social and economic infrastructure such as energy, telecommunications, transport, health and education.

The province has also recognized that there will never be meaningful incomes from economic sectors if it continues to produce and export raw materials. It has therefore attached high significance in manufacturing and processing of produce in all economic sectors and will steer efforts in strengthening value chains.

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