



# AMBUNTI DREKIER DISTRICT FIVE (5) YEAR DEVELOPMENT PLAN 2023 – 2027



"Securing a Sustainable Economy through  
Community Centered Development"



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DEPARTMENT OF NATIONAL PLANNING AND MONITORING

**SERIAL NO: MTDP IV-D0012**

District Development Plan 2023 - 2027





*District Development Plan 2023 - 2027*





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## Acronyms

|        |                                                     |
|--------|-----------------------------------------------------|
| CACC   | Central Agencies Coordinating Committee             |
| CHPs   | Community Health Posts                              |
| CSOs   | Civil Society Organisations                         |
| DB     | Development Budget                                  |
| DCMD   | Development Cooperation Management Division         |
| DIP    | Deliberate Intervention Program                     |
| DNPM   | Department of National Planning & Monitoring        |
| DPs    | Development Partners                                |
| FBOs   | Faith Based Organisations                           |
| GoPNG  | Government of Papua New Guinea                      |
| KRAs   | Key Result Areas                                    |
| LLG    | Local Level Government                              |
| M&E    | Monitoring & Evaluation                             |
| MTDP   | Medium Term Development Plan                        |
| NEC    | National Executive Council                          |
| OLPLLG | Organic Law on Provincial & Local Level Governments |
| PFMA   | Public Financial Management Act                     |
| PNGDSP | Papua New Guinea Development Strategic Plan         |
| PPII   | Provincial Performance Improvement Initiative       |
| SPAs   | Strategic Priority Areas                            |





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## FORWARD



It is my pleasure to present to you our Five-Year District Development Plan from 2023-2027 for Ambunti Drekikier District. This new Plan presents us the opportunity to take stock of what we have already achieved, what we now as a District need to do, and making use of the strengths and opportunities presented before us to drive our development agenda forward during the next five years.

The theme of the new Plan is to secure a sustainable district economy through community centered development.

This Plan's objectives are in line with the spirit of the five (5) National Goals and Directive Principles found in the Preamble of our National Constitution that intends for equity in accessing services and sharing in the wealth of our nation as well as to use our resource endowments responsibly and sustainably. It is also in line with the Vision 2050's statement of intent to ensure all citizens utilize our resources and equal opportunities provided by the Government to improve the quality of life for everyone. This Plan is also aligned to the PNG Development Strategic Plan 2010-2030 and the Marape-Rosso's new Medium Term Development Plan's 2022-2027 (MTDP IV) main Key Result Areas (KRAs) and clear logical framework that links sectoral strategies to programs, deliverables, and investment activities in the district to help contribute to achieving National Development agendas and targets, and ultimately take back PNG. What do we want to take back for PNG, let me ask? Again, we must work hard to create wealth for ourselves on our land using what God has already endowed us with instead of waiting for outsiders to come dictate to us and take away from us. The simple but deeper message coined in this theme of the Government is to increase our revenue from our extractive and economic sectors and invest this to create productive capacity in our agriculture, forestry, fisheries, and minerals sector using appropriate modes of production, preferably downstream processing.

This is where nationally owned and controlled small and medium enterprises (SMEs) are fully engaged to create wealth and use the wealth to improve the quality of life. The measure of our 'richness' is not measured by how much Gross Domestic Products (GDP) the country produces but by how much empowered our people are through the ownership of Micro, Small, and Medium Enterprises they fully owned and operated plus how much SME per capita we generate.





As a political head of the district, I am obligated to initiate such plans so that we do not have to continue to do the same old things being done in District planning and budgeting but do it with the flow of the rest of PNG. The National Government of Papua New Guinea is already setting the development vision high and we at the district level have to align our plans to achieve the higher development objectives of the Government through what we do on the ground.

This is not only crucial for securing funding for our programs and projects or activities as a newly created District but also to provide clear targets to show how we at the district level can help contribute to the overall development targets and goals in the PNG Development Strategies Plan 2010-2030 and its MTDP 2022- 2027 in line with the East Sepik Integrated Development Plan 2023-2027 (ESPIDP). This Strategic Plan has the inputs and wishes of the people of the District through their representatives and it is the property of the District Development Authority. The District Administration will provide strong guidance and commitment to implement fully the programs under this plan every year. It is my pleasure to present to you this 5-year Integrated District Development Plan. This is a comprehensive plan to be produced by this District. I urge us all to put aside our differences and work together in mutual collaboration in order to achieve the aims and objectives of the District Development Plan in the next five (5) years. God Bless Ambunti Dreikier

Member for Ambunti Dreikier & Chairman



## ACKNOWLEDGEMENT



The Ambunti Dreikier District Development Plan 2023-2027 is a product of a coordinated effort and commitment by District Administration officers.

I am indebted to the following people and sincerely thank them for their contribution:

The District Administration officers for working tirelessly to getting this plan ready. The team had over the past few months worked hard to compile the background report as well as updating key achievements of the district so that we know where we are and planning to go forward to where we want to go.

To the hardworking staff of the district office; I am proud of you all for the commitment and dedication you have shown so far. We have a long road ahead of us and I urge every one of us to work together in unity and in true spirit of corporation in our efforts to deliver services to our people.

Policeman and Policewomen upholding law and order in the district; I salute you for the distinctive efforts you have been putting into ensuring the Law and Order is maintained at the district. The positive development people of this district have come to embrace would not have been possible without you.

To the churches for your support through prayer and church programmes at the district. The churches have been very effective partner in spiritual development of the people and the government of PNG has recognized this reality through the Church-State Partnership programmes.

Last but not the least, my sincere thanks to those who have laboured to put this document together - "the 5-year integrated district development plan".

Without the efforts of all of the people mentioned above, it would not have been possible to get this Plan out on time and looking forward to what we can achieve through this systematic and comprehensive plan.

I also wish to acknowledge the Health Planner Mr. Penias Suano and the officers of National Planning for their time and input for the final documenting arrangements. Finally, I look forward to the implementation of the plan from 2024 to 2028 to benefit our people in this Ambunti Dreikier.

Chief Executive Officer  
Ambunti Dreikier DDA

x





## EXECUTIVE SUMMARY

The Ambunti Drekikier District Development Plans 2023-2027 is aligned with the MTDP IV 2022-2027. The Ambunti Drekikier District Development Plan is a roadmap for the people of Ambunti Drekikier that sets the pathway for development initiatives to prevail in the district. This plan is different from other previous development plans because this plan is aligned with the 12 Strategic Priority Areas (SPAs) and the supporting Deliberate Intervention Programs (DIPs) of MTDP IV 2023-2027 for achieving our objectives during the MTDP IV period (2023-2027). The programs are based and limits itself from narrative aspects by focusing on specific programs and projects/ activities. It follows a clear logical framework that shows the programmatic links to the MTDP IV deliverables and the Marape-Rosso Development agendas on taking PNG back.

The District Plan identifies 12 key Priority Areas (SPAs) to focus on in the first 5 years to “take back PNG and make it the first rich Christian nation’ locally in our own ways, efforts, and ingenuity for a real change on the ground. The important focus key strategic priority areas are:

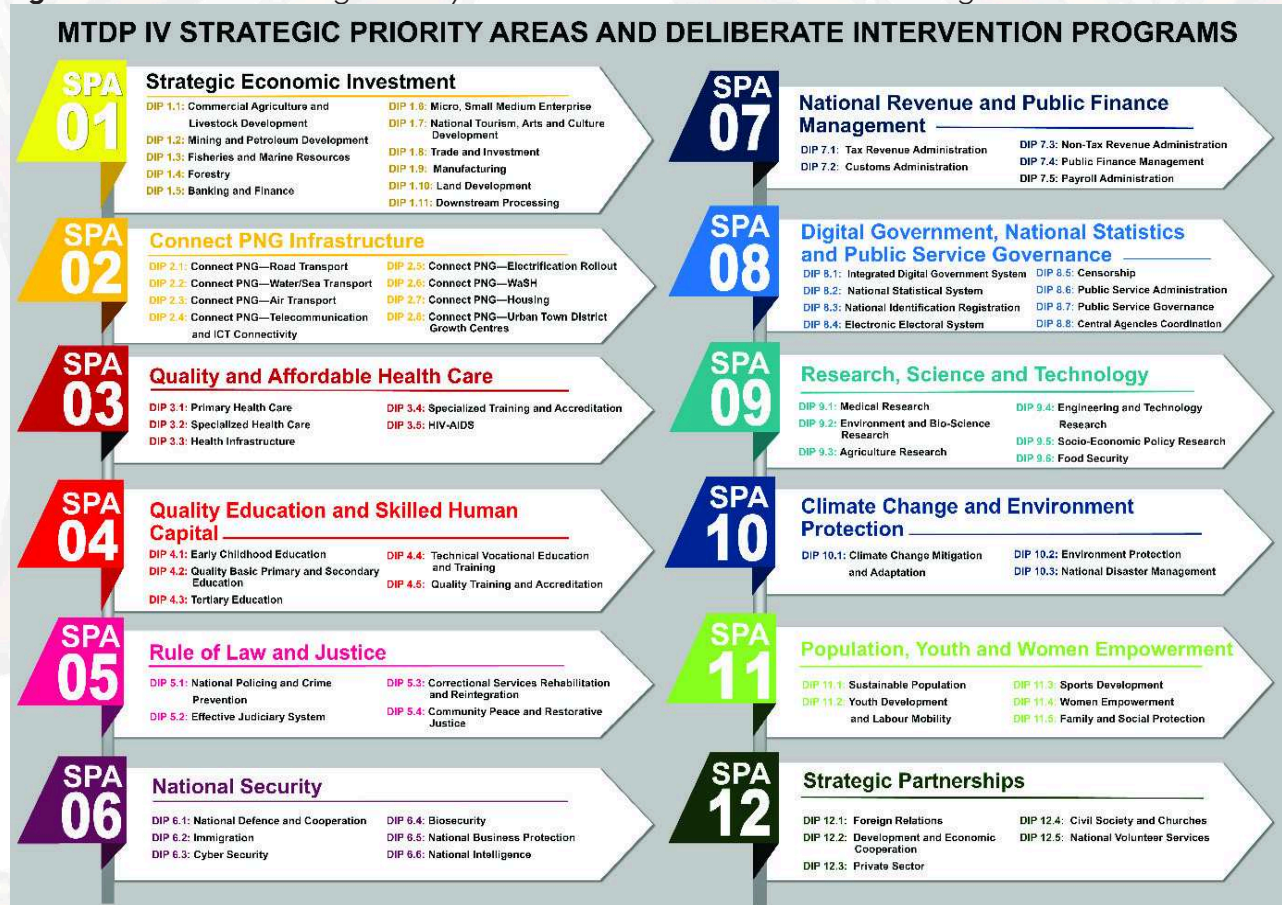
1. Strategic Economic Investment
2. Connect PNG Infrastructure
3. Quality and Affordable Health Care
4. Quality Education and Skilled Human Capital
5. Rule of Law and Restorative Justice
6. National Security
7. National Revenue and Public Finance Management
8. Digital Government, National Statistics and Public Service Governance
9. Research, Science and Technology
10. Climate Change and Natural Environment Protection
11. Population, Youth and Women Empowerment
12. Strategic Partnership

There are 12 key Priority Areas (SPAs) designed to achieve specific objectives under each focus areas. Each program has its own specific projects and activities with clear time bound targets to achieve the objectives. Importantly each project and activity clearly shows how much money or finance that will be required or needed to fully implement and getting the desired results on the ground. The district may not have all the financial resources as indicated and therefore partnership with National Government Agencies, the East Sepik Provincial Government, the development partners, and others will be crucial to deliver the desired results. The last section of the plan outlines the process of administering the plan, including the reporting for monitoring and evaluation purposes at the provincial and national level.





Figure 1.1: MTDP IV Strategic Priority Areas and Deliberate Intervention Programs







## CHAPTER 1: OVERVIEW OF AMBUNTI DREKIKIER DISTRICT



### 1.1. INTRODUCTION

The Ambunti Drekikier Development Plan 2023-2027 consists of 12 parts and is aligned to higher government plans and strategies including the Medium-Term Development Plan IV (MTDP IV) 2022-2027, the PNG Strategic Development Plan 2010-2030 (PNGDSP 2030), and Vision 2050. The national government have specified under the higher plans to invest in the key sectors of the economy which also include the priority sectors of the ADP mentioned earlier. Most of the targets set for the national indicators could be achieved if districts and LLGs formulate medium term plans to guide investment. Funds should be used on vital projects and programs at districts and LLGs under the sectors that are aligned to the priorities of the national government to achieve the set targets for the indicators. Consequently, the administration under the leadership of the local Member Hon. Johnson Wapunai has formulated the ADP 2023-2027 to assist the government in achieving its agenda and most importantly to bring development to the district.





Vision 2050 is a statement of intent. It clearly states where PNG wants to be in 2050 whilst PNGDSP 2010-2030 and the Medium-Term Development Plans provide specific strategies on what to do with goals and targets to achieve the vision. The Provincial plans, District Plans, LLG Plans and Ward Plans implement the higher-level plans. This is where the government identify and instigate actual programs and projects.

The Ambunti Dreikier Development Plan is a road map for the district. Without plans, there would be no clear indication of where the government and its stakeholders should invest in the districts. The District Plan is the second lowest version of the higher national plans including the provincial and LLG plans.

However, the significant aspect of the plan is that it specifies the actual development needs at the LLG and ward levels. As such, the Integrated Development Plan is important. There are other aspects of the Plan. Apart from identifying the development priorities, the plan also indicates the issues and challenges the district is experiencing in various sectors. Knowing the issues would assist the district administration and the stakeholders to formulate strategic approaches to alleviate the situation and achieve positive outcomes.

**Figure 1.2:** High level policy Targets of PNG



### 1.1.1 Vision and Goal

#### Vision

To 'Take back Papua New Guinea and make it the First Rich Christian Black Nation' locally in our own ways, efforts, and ingenuity.





### **Mission**

To provide the highest quality of services that is easily accessible to the communities.

### **Goal**

Improve the livelihood of all the people of Ambunti Drekikier by enhancing service delivery.

### **1.1.2. Structure of DDP 2023-2027**

The Ambunti Drekikier District Plan 2023-2027 comprises 4 parts. The first part (Part 1) provides the background of the plan, where it gives a brief introduction on how the plan links to the MTDP III and other higher government plans and strategies and provides brief information regarding its priorities. It also explains the purpose of the District plan and emphasizes the importance of the plan to the District and the stakeholders including the national government. Finally, the first part summarizes the full layout of the TIDP 2022-2027.

The third part (Part 3) encompasses the main agenda of the plan. The plan prioritizes 7 areas. Also, the priorities are consistent with the development agenda of the national government in the MTDP IV. Apart from other development needs, the administration elevates Capacity Building as the first area to focus on as District to invest in this plan. The government prioritizes agriculture and commits to making a huge investment in the sector as one of its strategy to raise the country's revenue and increase exports from non-mineral sectors. Consequently, the District can benefit from this. The administration will continue to invest in other priorities in the District which include Utilities Services and Primary Industries and Commerce as well as law & order, road infrastructure, education, health, and agriculture. The fourth component (Part 4) talks about the funding, partnership and monitoring & evaluation (M&E) aspects of the plan. The section identifies the sources of revenue which the administration can access as well as provides the overall estimate of the total funds the administration would require to implement the plan for five years.

Another important component the plan captures under this section is the partnership. The administration cannot work alone to bring development but requires the support from partners through a proper partnership framework. Furthermore, M&E is another important component mention in this section. It gives an overview of the two separate features of M&E, which are the M&E for projects and programs and the performance for the plan itself.





## Policy and Legislative requirements

The Ambunti/Drekikier Development Plan was developed to meet the National and Provincial Government requirements under the Organic Law, which came into force in 1996.

Sections 25-(3) (d) and 33A of the Organic Law in the Provincial and Local Level Government to develop a rolling five year development plan and annual budget estimates for the district.

The District development plan was formulated, in alignment with the National Governments MTDP IV 2023 - 2027. The Development goals of the District Plan have been pursued and presented in different forms with strong emphasis on rural development which will involve relevant government agencies, the District Administration, private sector industries, civil society organizations, the general public and all other stakeholders.

The issues and concerns of the people are outlined in the *State of District* section of this document

## Methodology

District Program Managers and LLG Managers were called to attend a stakeholder meeting with officers from the National Planning and Monitoring Department to produce data for the District Development Plan.

National Planning Office provided the necessary templates and facilitated the two-weeks planning work in close consultation with the District Planning Staff and officers of the Ambunti Drekikier District Administration. The final document was refined in Wewak by a team of 7 officers from the district and the national planning office facilitator.

The District Development Plan was developed by the National Planning & Monitoring Department and vetted by the department of National Planning and Monitoring.

Data used to develop and write the Development Plan was collected through:

- Site visitations
- Meetings with LLG Managers and Divisional Program Managers
- Discussions with LLG Presidents
- Consultation with the Member elect for Ambunti Drekikier Electorate
- Existing documents
- SWOT Analysis/Problem Tree Analysis





## 1.2. DISTRICT PROFILE

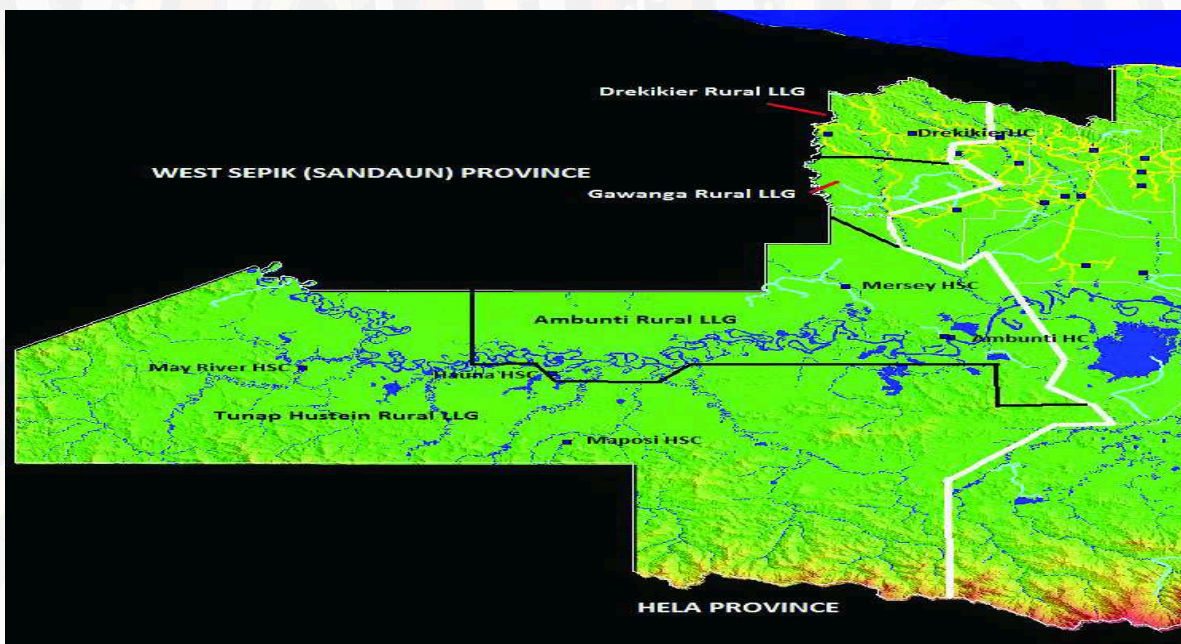
### Geography

Ambunti – Dreikikier is in the west of the province and is most remote district in East Sepik with to with a total landmass of 15,200km<sup>2</sup>. It extends from the foothills of the Torricell Range, around Dreikikier, to Ambunti on the Sepik River. Dreikikier is mainly mountainous, while Ambunti consist of flood plains, swamps, and low laying areas. The lowland hills are covered with patches of Kunai and lowland forest while the alluvium forest exist at an attitude of 500m, particularly in the Waskuk hills and the foot land hills of Prince Alexander, Hunstein / Frieda Mountains and head water of May River. Altitude varies from 30m in the Sepik Valley to over 1000m on the Torricelli. The higher mountain forest occurs at the extreme altitude of 3500meters on the Sepik and Enga Borders. Average annual rainfall ranges from 1900mm in the inland hills, to over 4000mm in the Upper Sepik Valley.

The area around Dreikikier is the most densely populated, and there is good road access from this area to Maprik and to Wewak. The Sepik Highway runs from Wewak and Maprik through Dreikikier and connects to West Sepik Province. The people in this area do not however have road access to the District Capital at Ambunti which is only accessible by boat along the Sepik River.

Ambunti Dreikikier is one of the most challenging districts to administer in the country. There are two administrative headquarters because of the geographical divide with Ambunti and Dreikikier becoming the service centres.

**Figure 1.3:** Ambunti Dreikikier Ariel Map







There are clear contrasts in access to services between the north and south of the district. People in the north have good access to services, while the most disadvantaged people in the district are the small populations in the fringe areas of the Sepik Valley, upstream of Ambunti, in places such as Maposi and Frieda River. These people have poor access to services; earn very low incomes and live in low potential environments. They also have few opportunities to improve their livelihoods. The gold and copper mine which is planned for Frieda River may bring economic benefits to some of the population, but it also brings major environmental risks to the entire Sepik River catchment.

Overall, people in Ambunti-Drekikier District are moderately disadvantaged relative to people in other districts of PNG. There is no agricultural pressure, land potential is high, access to services is moderate and cash incomes are low. Despite the challenges, the district boasts one of the diverse environments with varieties of flora and fauna. Riverine and inland fisheries contribute immensely to the livelihood of the people as a source of income and the daily food and protein needs of the people.







## People and Culture

People in the Ambunti Deikikier are generally recognized for their traditional spirit cults, the house tambarans and for their skills as painters and carvers. In the Northern part of Dreikikier station, people still celebrate the famous yam festival whereby certain foods must be upheld. Ethnic groups in the district are Kuma, Nukuma, Yamano, Manambu, Wogomas and Sanio- lowe up in the Hunstein Range in Ambunti River Basin. Likewise, the ethnic groups comprised of Wasepnau, Wusepyerher Sangaposep, Arok, Wasepyam, Waseptap, Gawangai and Mie.

According to the 2011 census, the population of Ambunti-Drekikier District was 71,366 people and is growing at a rate of 2.3% per annum. The 2015 population estimate for Ambunti-Drekikier District is 78,255 people. The population growth rate in Ambunti-Drekikier District is slightly below the overall population growth rate for East Sepik Province which is 2.5%.

## Demographic Profile

In 2011 National Census, Ambunti- Dreikikier recorded a total rural population of 71,491, projected at the growth rate of 2.3% from the 2011 National Census figures. Most people in the district live around Dreikikier and southwest of Maprik where there are average population densities of 50 people per km<sup>2</sup>.

The Ambunti area and the Southern tributaries of the Sepik River have densities of 14 people per km<sup>2</sup>. The Sepik Valley itself has very low density of 4 people per km<sup>2</sup>.

While the district population is almost equally distributed between males and females, approximately 35,168 are male and 34,938 are female. The population is very young and is vulnerable and HIV and other STIs and law and order. Additionally, the low literacy rate especially among the females will mean that IEC material whether in English, Pidgin or other local dialect will not be well understood thus increasing the chance of high risks behaviours and transmission of HIV and other STIs and sickness relating to health including understanding of law and order.

There is no road connection between the district headquarters at Ambunti. It is faster and easier for people in the foothills to reach the provincial capital at Wewak than to travel to Ambunti. Those living along the southern Sepik tributaries are very remote and require more than a day travel to reach the nearest service center.

Incomes are moderate to high in the foothills and are derived from vanilla, cocoa, robust coffee and fresh food. People in the remainder of the districts have very low to low incomes. Minor sales of cocoa and robust coffee





coffee provide income for people in the lower hills, while fresh and smoked fish, betel nut and cocoa are the main source of income in the Sepik Valley.

### Political Boundaries

Dreikikier in the Northern part of the district sharing borders with Nuku in the West Sepik, Maprik to the east Wosera -Gawi to the south while Ambunti shares the common border with Enga to the Southwest areas around Frieda.

**Table 1.2:** Ambunti Dreikikier Profile (Geography, Demography & Boundries)

| ID                  | LLG               | AREA<br>(10,784<br>sq.km) | DISTRICT CAPITAL<br>AMBUNTI DHQ | # OF<br>WARDS                  | Population<br>(2011 Census) |
|---------------------|-------------------|---------------------------|---------------------------------|--------------------------------|-----------------------------|
| 1                   | Hunstein<br>Tunap |                           | May River Station               | 32                             | 12, 733                     |
| 2                   | Ambunti           |                           | Ambunti Station                 | 30                             | 21, 725                     |
| 3                   | Drekikier         |                           | Drekikier Station               | 33                             | 24, 359                     |
| 4                   | Gawanga           |                           | Gawanga Station                 | 22                             | 12, 674                     |
|                     |                   |                           |                                 | <b>117</b>                     | <b>71, 491</b>              |
| <b>SUMMARY</b>      |                   |                           |                                 |                                |                             |
| <b>Male: 35,168</b> |                   | <b>Female:<br/>34,938</b> | <b>Total : 71, 491</b>          | <b>Household Total: 14,614</b> |                             |

#### 1.2.1. LEGAL FRAMEWORK

The *Planning and Responsibility Act 2016* is the key legal document underpinning the structure of the PNG Planning system. The other supporting Legislations of National Government are:

- National Fiscal Responsibility Act
- Public Finance Management Act
- Organic Law on Provincial & Local Level Government
- Other relevant Legislations of Government

They guide relationship between players at different levels in the government system and bodies to continue to provide regular interactions for planning and service delivery decision making. In the same manner that the Ambunti Dreikikier District Development Plan derives its character and direction from National level policy documents, so our District Development Plan should inform the corresponding national planning documents.

Ambunti Dreikikier District Development Plan (2023 – 2027) is being put formulated pursuant to Section 33A and Section 106 of the Organic Law on





Provincial Governments & Local Level Governments (OLPG&LLG 1995) which stipulates the requirement for planning at the district and LLG level.

### 1.2.2. DEVELOPMENT FRAMEWORK

The Planning and Responsibility Act (PMRA) 2016 establishes five National Development Frameworks to guide socioeconomic development in the country.

These provide for planning, budgeting, service delivery, monitoring and evaluation, and coordination of development programs in the country.

These frameworks support the implementation of the medium to long term development plans of the country.

**Figure 1.4:** Development Framework of PNG



### 1.2.3. PLANNING FRAMEWORK

This plan will be implemented over a period when there are major government reforms and expenditure controls across the whole of the Papua New Guinea government. This plan will be subject to annual planning processes at the national and subnational levels and monitored nationally.

The overall objectives of the plan are aligned to:

- The Papua New Guinea National Goals and Directive Principles
- PNG global and regional commitments, in particularly the UN 2030 Strategic Development Goals (SDGs)
- The aspirations of PNG Vision 2050 for the country to become a 'smart, fair, healthy and happy society by 2050.





- The PNG Development Strategic Plan (PNGDSP) 2010–2030 call to become a “middle income country” by 2030.
- The PNG Medium Term Development Plan (MTDP) 2018–2022, whose goal is to achieve universal quality education for all through improved education services and indicators.
- Government objectives as outlined in the mission statement, the Alotau Accord II, and other supporting national policies.
- Community and stakeholder demands as determined during district consultation.

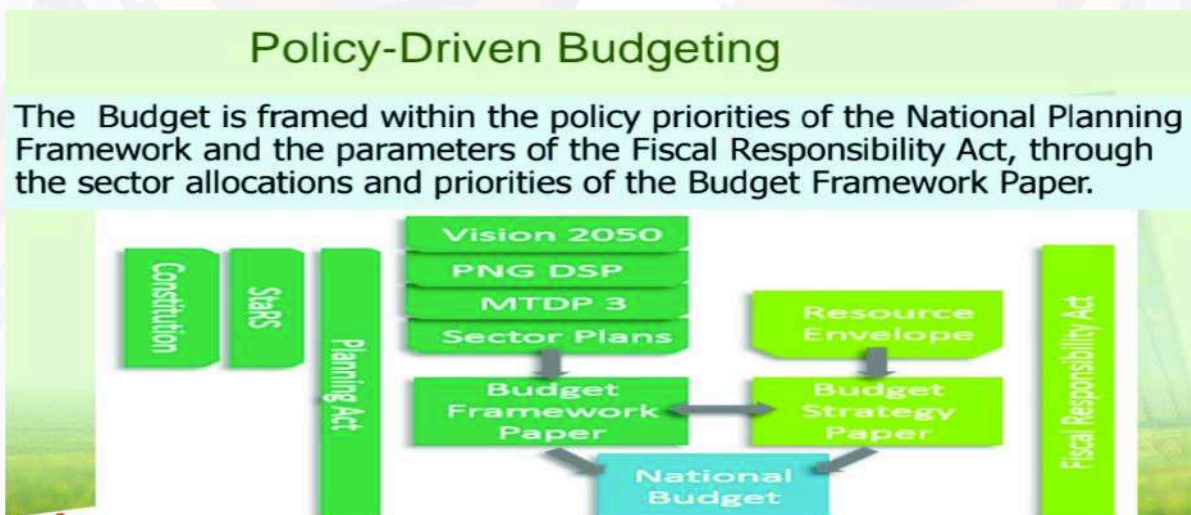
**Figure 1.5:** Planning Framework



#### 1.2.4. BUDGET FRAMEWORK

The National Budget Framework provides the policy structure to guide the formulation of the annual National Budget to implement the MTDP. This framework specifically links the capital Investment Budget and MTDP to help achieve the development targets and goals.

**Figure 1.6:** Budget Framework





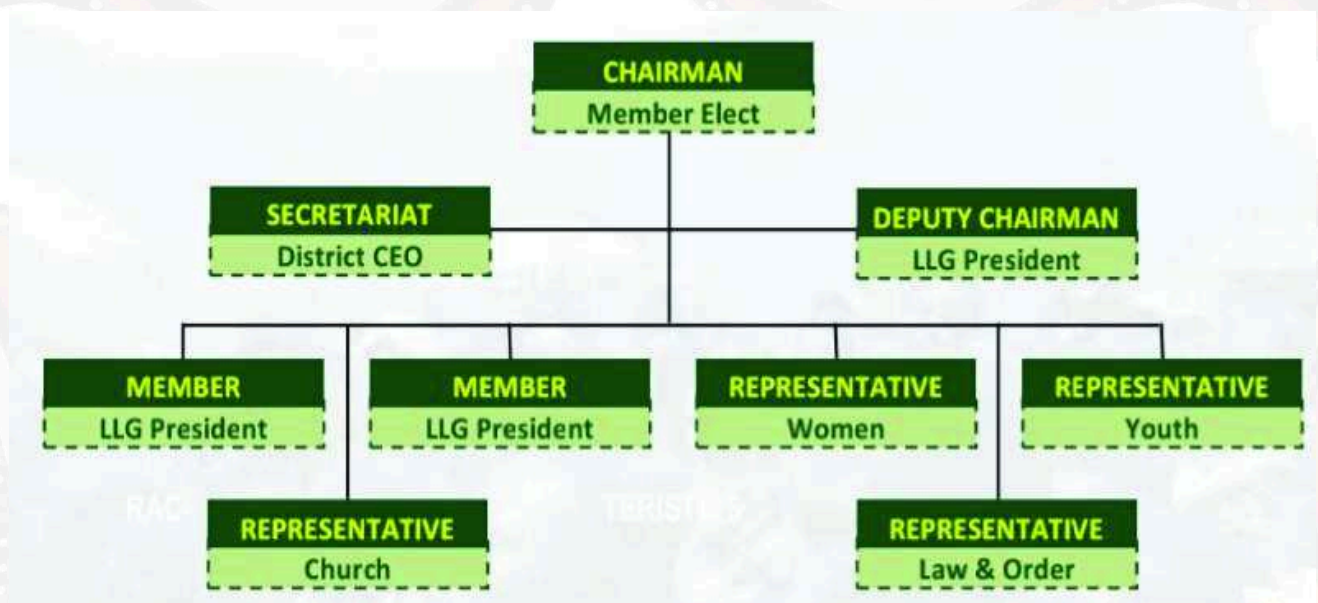


### 1.2.5. SERVICE DELIVERY FRAMEWORKS

Ensuring that National minimum service standards are adhered to by all levels of Government is an important legislative requirement of the National Service Delivery Frameworks. This framework guides the design, programming, implementation, and measurement of minimum service delivery for all levels of Government.

The District Development Authority (DDA) of Ambunti Drekikier was established and become more vibrant with the local Member Hon. Johnson Wapunai, MP as the Chairman. All the 4 LLG council presidents are automatic members of the DDA, a Youth representative to have the voice of youths of the district and likewise a women's representative to have women's voice in the local government. The DDA also has a church representative because church plays very critical and central roles in the life of the constituents apart from providing education and health services.

**Figure 1.7:** Ambunti Drekikier Administration Structure



### 1.2.6. MONITORING AND EVALUATION FRAMEWORK

Measuring district service delivery performance over the period of the District Development Plan is critical to determine:

- progress in implementation of the Plan*
- whether inputs delivered are providing the expected results (accountability)*
- how services and policies need to be improved or adapted for better outcomes (learning)*

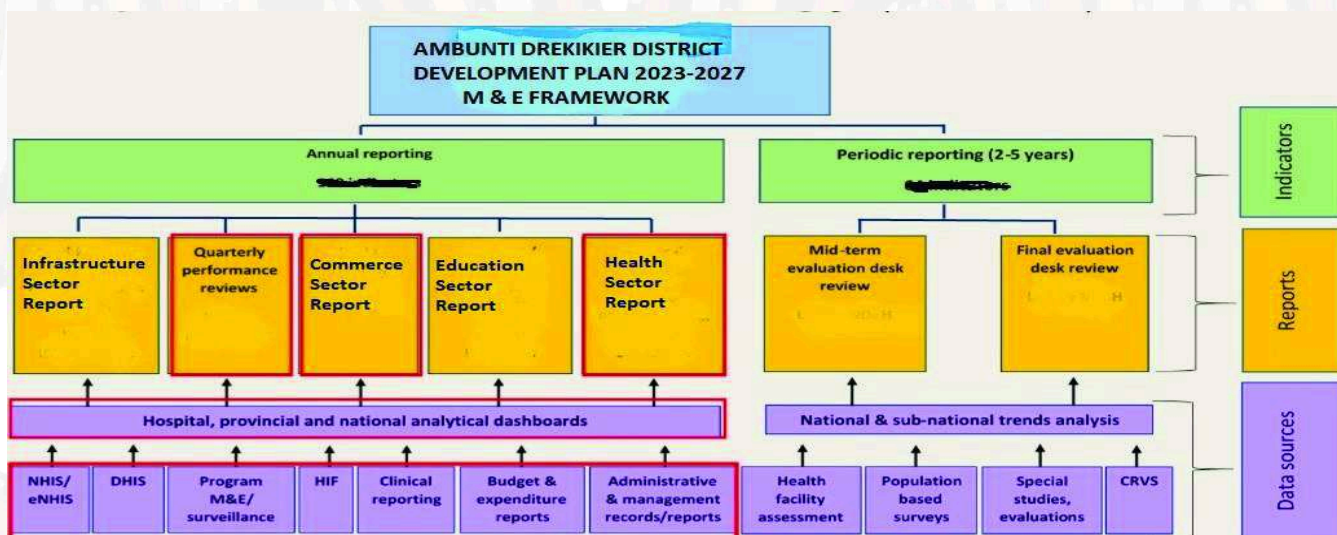




Managers are being asked to actively apply the information obtained through monitoring and evaluation to improve strategies, programmes, and other activities. The main objectives of today's results-oriented monitoring and evaluation are to:

- Enhance organizational and development learning.
- Ensure informed decision-making.
- Support substantive accountability and district's repositioning.
- Build the capacities of district's LLG offices in each of these LLGs and in monitoring and evaluating functions in general.

**Figure 1.8:** Ambunti Drekikier M&E Framework



### 1.2.7. PARTNERSHIP FRAMEWORK

Forging strategic partnerships is important for the district to deliver on its development plans. The Development Cooperation Partnership Framework provides guidance to the Government of PNG in engaging in cooperation with DPs to align their support to the Government's development initiatives expressed in the MTDP IV.

Ambunti Drekikier District Development Plan sets clear objectives ensuring all parties are aligned towards common goals. To build and maintain strong partnership, the right partners will be identified, goals and expectations will be clearly defined, communication will be effective, maintain the relationship to collaborate and innovate.





**Figure 1.9: Ambunti Drekikier Partnership Framework**



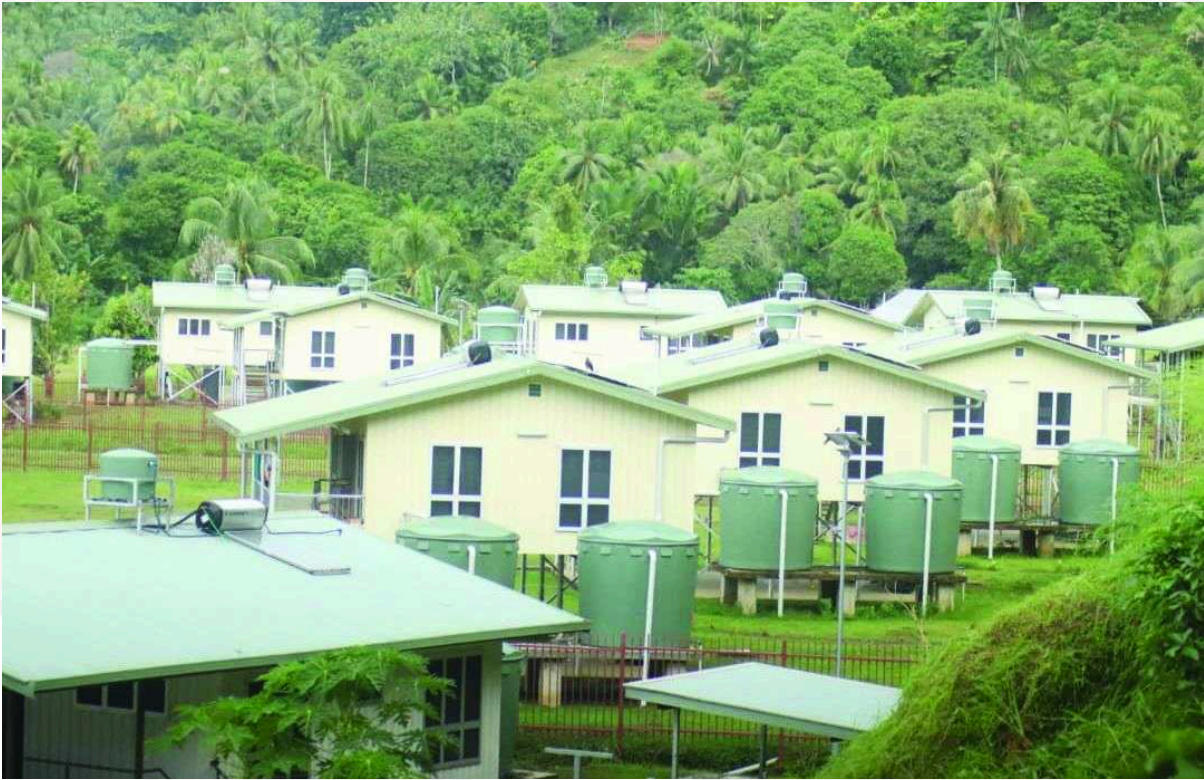
Ambunti Drekikier District Strengthens Partnership and Coordination with Stakeholders through the following:

- Establish Public-Private Partnership (PPP) with relevant major mining and agriculture ventures.
- Improve purchase-provider relationships between private health care providers, churches, NGOs, and resource industry.
- Enhance communication, cooperation, and reporting coordination with major stakeholders and partners.
- Establish district monitoring and coordination mechanisms for PPPs.
- Ensure all stakeholders receiving Government of PNG or district development partner funding provide an annual report, including proposed future programming and expenditure.
- Increase the use of outsourcing, when relevant as a means of increasing public-private alliance/partnership.
- Increase strategies to increase the number of trained staff through innovative partnerships, such as private training schools or scholarships.
- Engage community-based organizations in planning and delivering services.
- Ensure all service providers are compliant with relevant Acts and accreditation requirements.



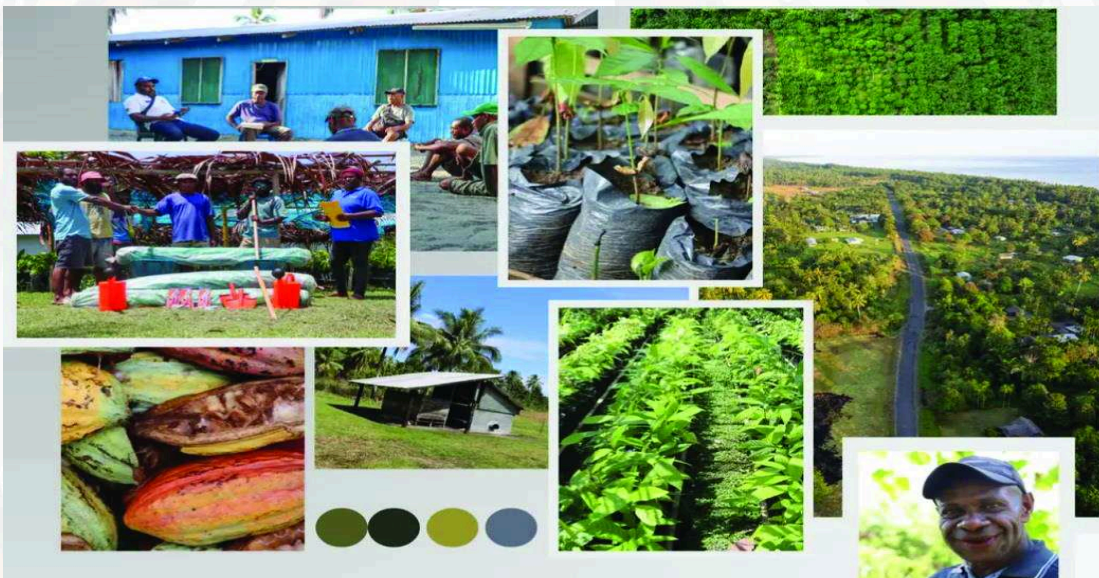


## CHAPTER 2: DEVELOPMENT STATUS OF THE DISTRICT



Ambunti Level 3 District Health Centre





## 2.1. Economic Sector

Socio-economic and political institutions are becoming increasingly important, although 90% of the district's population is still engaged in subsistence activities to support their livelihood. Only a marginal 10% of the workforce in the district is wholly or entirely dependent on the monetary sector. The people in the mountains and the hills still practice shifting cultivation or bush fallow and grow staple crops such as yams, taro, and sweet potatoes. The only significant change has been the introduction of some important crop such as taro, cassava, corn, pumpkins, pawpaw, and cash crops such as coffee, cocoa, rubber, rice and the most recent introduction are vanilla and cashew nuts. Sago and fish are the staple diet for the people living in the Sepik flood plains while staple food crops and greens in the mountains. Subsistence hunting and gathering is still common in the Hunstein Range and Mayama areas. The food supplements are wild meat in some areas and rice and tinned fish in other areas.

Access to land for community projects and installation of public utilities remains a contentious issue in the district. Over 95% of the land is customarily held and requires careful consultation with landowners before any project is implemented. The townships of Ambunti and Dreikier now face problems with landowners' infringement into state owned alienated land. At times demands are placed on certain services such as schools to meet unexpected claims. The neglect of government stations has led to landowners taking re possession of supposedly state land and thus pose a problem for public servants to move in again.

Current land administration system in the district is in disarray because they are no district lands officers to attend to land matters. Land dispute mediation is problematic because of lack of funding and key, trained personnel.





## Challenges

- The poor state and high costs of transport
- Poor law and order
- Low Price
- Low Production and Productivity
- Lack of Credit
- Poor agriculture Infrastructure and Services
- Lack of Sustainable Funding
- Lack of marketing infrastructure
- Lack of farmer startup capital
- Poor economic tree crop development program
- No farmer incentive scheme to upscale farmer knowledge and skill
- Insufficient livestock projects
- Decline in business activities.
- Lack of businesses management and commercial training
- Exorbitant long compensation demands and disputes.
- No database on economic activities particularly SMEs
- No awareness on potential business opportunities
- No industrial development policy or plan for district
- Difficulty in accessing business startup capital from bank.
- Deteriorating commerce and industry facilities.

## Way forward

- Build road to connect all areas of the district.
- Maintenance and rehabilitation of existing transport infrastructure that contribute positively to economic growth.
- Construction of new transport infrastructure facilities.
- Establish district market facilities.
- Improve and maintain law and order in the district.
- Improve production and productivity of cash crops in the district.
- Establish district credit scheme.
- Increase funding for district agriculture sector.
- Improve market access for farmers to sell their products.
- Establish tree crop development program.

## Focus Projects

- Market Development Program
- Coffee Development
- Rice Development Program
- Cocoa Development Program
- Piggery
- Poultry
- Duck Farming





- Crocodile Farming and Marketing
- Cocoa Farming
- Small Scale Mining Development Programs
- Fresh Water Fish Farming
- Inland Fish Farming
- Forest Sustainability Awareness Program
- Financial Inclusion Program



## 2.2 Infrastructure Sector

Service infrastructure especially roads and bridges are in dire need. Though, the main Sepik Highway runs through Dreikier, inland areas of Wam, Urat and Kombio still lack accessibility. Gawanga LLG is also inaccessible and Dreikier Secondary High schools is inaccessible by traffic because of the deteriorating condition of the road. Ambunti is only accessible by outboard motors and motorized canoes as there is no road link.

The district has over 146 kilometers of road, most of these need maintenance and proper sealing. Also given the terrains in the hinterlands of the district, bridge infrastructures form an important link in the transport sector. Many of the bridges and roads have deteriorated over time and needed to be properly constructed. The decline in the quality of District's transport infrastructure over the years has had a major adverse impact on service delivery and income earning opportunities.

Mobile communication coverage has reached the entire district but at times this is hampered by pockets of zero coverage due to geography and technical issues. Rural Electrification in Ambunti and Dreikier is run using gensets and is limited. There is an existing project in RE using solar being





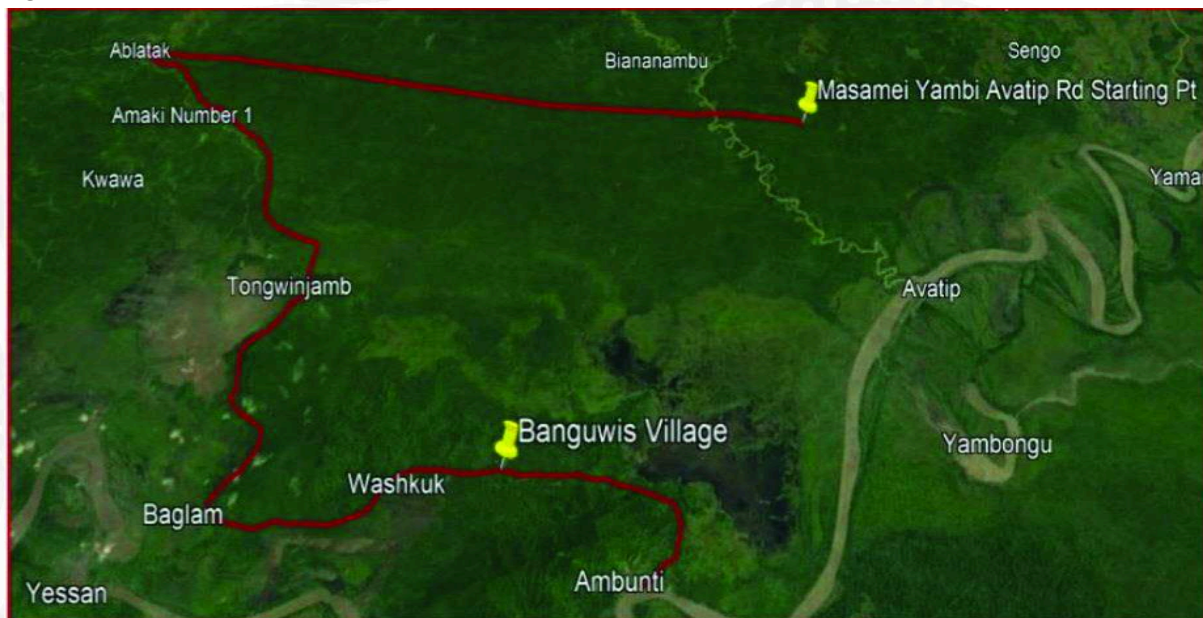
trialled in Maulu, Avatip and other surrounding villages. Most villages along the Sepik River and the tributaries of Ambunti and Tunap Hunstein require operational airstrips and cleared waterways for people to travel to and from the service centers to access basic services.

There are Twelve (12) operational airstrips (Ambunti, Frieda, Mersey, Iteri, Moropote, Sorimi, Nagri, Pukapuki, Sumwari, Wario, Hauna and April River) in the district which requires maintenance. All these airstrips are operated by various mission agencies except for Ambunti which is managed by the Provincial Government. Key waterways along the main Sepik River and the various tributaries also require maintenance all year around to enable people to move freely.

Ambunti and Tunap/Hunstein LLGs are not linked by road network system. Therefore, the proposed district road construction in the next five years will be on the proposed district road to link Ambunti.

1. Yambi – Avatip road
2. Yambi – Aplatak – Ambunti Station road

**Figure 2.1:** Ambunti Dreikier Road Network



### Challenges

- Poor access feeder roads into the remote rural communities
- Insufficient funding's for new roads and routine maintenance
- Organic Law Provision of Works functions and responsibilities resulting in duplication of limited resources.
- Delays in major contracts being awarded due to lengthy Government Procurement Process





- Continuous and exorbitant or unrealistic compensation claims for land on road route
- Minimal access of rural produce to local markets Intended basic services are not being dispatched to most of the rural populace.
- Economic activities are discouraged or frustrating.
- Inadequate funding by respective levels of government.

### Way forward

The Ambunti Drekikier DDA recognizes that the major catalyst and enabler for boosting development activities in the district is no doubt, transport infrastructure, and thus, it is targeted as the District and Provincial Government top priority.

### Focus Projects

- District Roads Rehabilitation Program
- Jetties Construction Program
- Airstrip Rehabilitation Programs
- Telecommunication Infrastructure Programs
- Data Base Centre
- Power Generation Investment Programs
- Power Rehabilitation Program
- District Town Water Supply and Sanitation Program
- Rural WaSH Intervention Program
- Institutional Housing Development Programs
- Land Mobilization Program
- Construct new road in Ambunti area "Masamei to Aplatak then to Ambunti station.







## 2.3 Health Sector

Health Sector has deteriorated over the years and revival of government presence in this sector is a priority. Most of the services in the health sector that is active at this stage in the district is run by church agencies. These church agencies include Pacific Island Ministry, Catholic Health Agency, South Seas Evangelical Church (SSEC) Health Services and recently Samaritan Aviation delivering rural health service through water landing craft/plane (Saman Balus). Most other Health Facilities run by the government previously are now closed.

According to Provincial and District Health Status Update 2023, most Health Facilities in Ambunti Dreikier Health are inactive. In November 2023, ESPHA advised 57 positions for closed aid posts in Ambunti Dreikier District. Most of the currently active facilities are run by Church Agencies. Only active facility under the government agency is Ambunti and Dreikier Health Centres. So, the District Priority in Health Sector is to revitalize the closed down government health facilities especial the rural Health Posts. Ambunti Health Centre was upgraded to level 4 District Hospital to effectively deliver the most needed health services to the people of Ambunti Dreikier. Transportation costs remain the major hurdle for delivers throughout the district to provide land and river transport for effective delivery of health services by year 2027.

### Challenges

- Deteriorating health facility buildings,
- Deteriorating staff houses
- Very poor and unhygienic waste disposal for patients at the health facilities.
- Health facilities have no water supply system.
- No fence surrounding the health facilities making them vulnerable for theft.
- No standby generator sets.
- No proper lighting system
- Insufficient funding for maintenance and renovation
- No incinerators

### Way forward

- Increase the number of ward areas with at least one aid post open and available to deliver services.
- Prioritize rehabilitation of aid posts, health centers, and district hospitals.
- Upgrade six aid posts to Community Health Posts (CHP).
- Increase the number of facilities in rural areas and urban settlements that have essential equipment available in accordance with the





National Health Standards, including functioning cold chain, communications, and transport.

- Rehabilitate essential static plant equipment at district hospitals and health centers, as per National Health Standards

### Focus Projects

- Major Health Posts/ District H/C
- Community Health Posts
- Community Health Infrastructure Program
- Health Infrastructure Rehabilitation Progra



## 2.4: Education Sector

Ambunti/Drekikier district has experienced many problems in its efforts in providing and maintaining an efficient and effective delivery of education service. With limited funding the provision of quality education is far from reality. Many schools are closed for a long period of time due to no staffing and infrastructure not up to standard. The district education services are available to the people of Ambunti -Drekikier through, 2 secondary high schools, 9 Provincial High Schools, two (2) Vocational Centres, 86 Primary schools and 104 Preschools.

### Challenges

- High rate of school dropout
- Inadequate number of levels of education institutions





- Poor conditions of school facilities
- School age children are not educated and have low-level literacy level.
- Ineffective Board of Management
- Lack of maintenance of existing facilities
- Construction of new infrastructure is insufficiently funded.

### Way forward

Education whether formal or informal, ensures overall and understanding and cooperative district population. People in the district must be educated to a degree that not only equips them to part take in the development of the district and province, but also to take initiatives to better their own livelihood. To address the challenges faced in the district, the plan aims to ensure construction of elementary school per ward, to carry out maintenance and expansions of primary and secondary schools, and to ensure constructions of vocational and technical schools. There must be efficient supply of school materials, and awareness campaigns on various educational institutions.

### Focus Projects

1. Early Childhood Education Development Program
2. New Primary and Secondary School Establishment Program
3. Education Infrastructure Development Program
4. TVET Infrastructure Development Program in Nukuma and Kawanga.



## 2.5 Law and Justice Sector

Law and order are currently a major issue facing the district. There are only five (5) regular police personnel serving a population of over 90,676 (2011 census) or a ratio of 1:20,000. This is four times above the national requirement of 1:5000. Police housing has been an ongoing issue making it less attractive





for new recruits into the district. Rural lock up and district courthouse does exist but requires manpower and a resident magistrate. Village court officials in the districts also lack administrative and legal skills training to preside over. The district has only one Village Court inspector, which caters for fourteen (14) village court establishments and one hundred and forty (140) village court officials. The main disputes that accounts for village courts sittings include, assault, stealing, unpaid debts and drug abuse. The services of the Police forces are impeded with lack of manpower, communication systems and all modes of transports. Absence of an allocated vehicle, water police to support mobility to separate establishments is a concern. There is now one District Court House and Magistrate accommodation and related facilities are to be established. A rural lock up to punish petty offenders is also lacking maintenance.

### **CHALLENGES**

- Village Courts not fully established.
- Insufficient funding for Village Courts and Land / Peace Mediation Mechanisms
- No supervision and training for Village Court officials
- Poor awareness and increase in alcohol and illicit drug abuse.
- Declining family and Social Norms and Values and increasing lawlessness.
- Lack of police manpower and logistics
- No community Policing in Wards

### **WAY FORWARD**

- Law and Justice in the district has become a grave concern. Not that the current situation in the district is out of hand, but the trend depicts that there will be greater law and order problems in the district if the current challenges faced are not adequately addressed.
- There are law and justice enforcing agencies that are making practical efforts by promoting, creating, and maintaining a conducive environment free from unlawful activities that can be enjoyed by the people. However, these agencies need to be supported further considering the current constraints that they face.
- The plan aims to firstly expand, improve, and maintain facilities of law-and-order enforcing agencies, and provides training and incentives for village courts, establish Peace and Good Order Committee and revive Auxiliary Police. In addition, an extensive awareness campaign on drug abuse and other related issues shall be carried out.

### **FOCUS PROJECTS**

Priority projects the DDA will focus on:

- Village Courts and Peace Mediation Support Program
- Police Support: Housing, Vehicles, Uniforms





- Advocacy on Anti-Drug Abuse and Guns Control and Rural Lockup projects.



## 2.6 Public Finance Management

Accessibility to reliable communication and electricity requirements as well as clean water and sanitation needs is a constant reminder of the difficulty confronting the district in attending to these essential services. The service centres of Ambunti and Drekikier are currently run using stand-alone generators (gensets) for their electricity requirements. Many households have resorted to using battery lamps as well as solar lights for night use. Delay in release of district funds and insufficient funding is cause of some of the problems stated above. Geographical nature of the district makes it challenging for accessibility to key utilities such as communication and electricity. Land issues also impede installation of infrastructure for public use.

### Challenges

- Need to Identify Revenue sources and Raise Internal Revenue
- Insufficient internal revenue from Provincial government
- Need to coordinate budget and planning processes.
- Need to drive the budget according to strategic plans and approved annual work plans.
- Need to adhere to financial procedures.
- Need to establish a project management & review guide to match available resources.
- Delay in posting of Warrants Authorities & CFC
- Lack of Internal Control
- Centralized financial management powers
- Bank clearance.
- Accounts not reconciled.





## Way forward

- District to meet its annual revenue target projections.
- Submit report on revenue potential to SEM.
- The Provincial Government to meet its obligation to provide adequate levels of funding for goods and services for the district.
- LLGs meet the target set for collection of related fees to support district budget.
- Develop a process to ensure budget matches available resources.
- Strengthen communication between District and Planning Office so that District budgets adequately framed and submitted on time.
- Consultation between the SEM and the PHA Budget
- Committee to promote continuous awareness of the implementation of the strategic plan.
- Program Managers to operationalize Strategic Plan into Annual Work Plans and Budget
- Conduct workshop and orientation on Public Finance Management Act and Finance Manual
- District Accounts must ensure claims examination comply with procurement procedures.
- Prepare guidelines on project management and review.
- Establish contingency plan to cater for late release of funds.
- Establish Stand-Alone PGAS for Health Function Grant within district.
- Retain district sector function grant for selected sectors and institutions currently affected by capacity of district treasury.
- Dialogue between District Treasury, Provincial Treasury, NDoH, National Treasury, Finance and NEFC
- Apply PS disciplinary measures as per GO for incidence of misappropriation of public funds.
- Establish internal audit office.
- Conduct ongoing training and awareness.
- CEO to delegate financial powers to selected officers at LLG, District Administration, and District Treasury
- Strengthen capacity of District Treasuries and District Office
- Liaise with bank management to minimize delays in clearance of health funds.
- Carry out audits on district sectors and church operating accounts.
- Carry out audit reviews on general trust accounts and attend to issues in the audit review report.

## Focus projects.

- District 5-year service plans are the starting point to the internal annual budget process.





- Focus should be on the 'strategies for improvement' which provides clear guidance on 'where are we now' and 'where do we want to get to'.
- Review district profiles
- Review expected activity versus actual activity within each facility in each district, to develop some basic staffing and operational requirements.
- Review performance indicators like

Methods to employ for developing district budget estimates for each year.

1. Keep in mind district 5-year plan.
2. Top-down/bottom-up
3. District Budget and Finance Sub-Committees
4. Budget formulation methods (incremental versus activity)



## 2.7 Administration and Public Service Governance

The current administrative set of the district is due to the geography. Ambunti service centre caters for Ambunti and Tunap Hunstein LLGs, whilst Drekikier looks after Drekikier and Gawanga LLG. Under the current administrative structure of the ESPA, there is only one position for the District Administrator. In Ambunti Drekikier case, the DA chooses to reside in whichever service center he/she finds convenient. All District Finance offices are in Ambunti thus, at most times, the DA is located there. Drekikier staff travel to Ambunti to process all payments when required. It is therefore a logistics hurdle the district must overcome either administratively through the creation of a position looking after a sub district or alternatively try to connect the two service centres with a road link in the foreseeable near future. The current





staff strength of the LLGs is around five (5) but this will increase to twelve (12) with the new ESPA structure and will assist districts and LLGs in servicing the people.

## 2.8 Climate Change and Natural Environment

Ambunti Drekikier DDA will ensure that district and LLG stakeholders are active partners in the major Natural Resources in its borders and support socio-economic activities based on the principles of Sustainable Development and guaranteed welfare of future generations. It also aims to ensure that host LLs/ILGs/Landowners Associations derive maximum benefits from formal MOA through higher Equity Rights with Sustainable long term financial gain from ILG Equity and Investment share in the project.

Extractive Industries and Non-Renewable Resources Sectors Revenues should be invested in Primary Sectors. Agriculture, Forestry, Fisheries and Tourism in social sector as major Renewable and Sustainable sectors cushion and adverse impact when these non-renewable are exhausted over next 30 to 40 years. Environment and Conservation of Protected Areas in the face of Climate Change must receive special attention to mitigate and consequential effects and to draw benefits from Carbon Trade/Credit mechanisms like GEF. Natural Resources Development in the district has great potential as an income generating alternatives for the people but has been untapped and overlooked over the years. People are beginning to realize the immense benefit derived from forestry, hydrocarbon extraction and minerals exploitations. Demand is spiralling for forest products and services; however, the climate change phenomenon is bringing new challenges and demands for whole government approach to mitigate them and assisting land/resource owners.







## 2.9 Population, Youths and Women

Community centric development in the district will centre around programs on women, youth, and people with special needs. An integrated Community Development concept incorporating the current process of civil and identity registry is also taken in account. These programs will be implemented in collaboration with partner NGOs and other stakeholders. Socio-economic development triggers changes in the values and lifestyle of people, families, and socio-cultural dynamics of communities. Critical massing of population in growth communities and District HQ mainly through urbanization will also accelerate the upsurge of social ills such as anti-social behaviour, family and community violence, marginalization of the poor, weak, handicapped. All these will put added pressure on the existing underperforming community development programs in the district. Efforts in the delivery of services associated with welfare, counselling and even protection from abuse to affected families and communities will be the focus.



## 2.10 Strategic Partnership

Ambunti Drekikier District needs to improve networking and partnership because it is an important strategy for community transformation and effective community governance. It is the pathway to enhancing mobilization and enforces networking at the national level, involving at state institutions and agencies and cascading to the lower tiers of government.

FBOs, CBOs, NGOs and NSAs are equitable and efficient partners in the delivery chain in Ambunti Drekikier District. They are well equipped and committed to engage cross-sections of communities in active lifestyle based on sound principles and deliver basic integral goods and services in holistic way.





## CHAPTER 3: STRATEGIC ALIGNMENT TO MTDP IV 2023 – 2027



SPA  
01



### STRATEGIC ECONOMIC INVESTMENT

**Objective: To build a robust and resilient economy**

The SPA 1 on Strategic Economic Investments has 11 DIPs:

To stimulate economic growth in the agriculture sector in Ambunti Dreikier district through the development of a well-coordinated planning and implementation that are interactive, and effective, involving the full participation of the stakeholders, which promotes food security, income generation and poverty alleviation.







## Overview

Agriculture sector has a significant role to play in providing broad based income and employment to most of the population in the district, which live in the rural areas. However, due to the absence of proper planning in the past, agriculture sector was driven on an ad-hoc basis, without proper coordination and control, and has faced many difficulties, with estimated growth well below expectations, except for one or two sub sectors that have fared well. This has apparently affected most rural population that depends exclusively on agriculture for their livelihood.

Among the factors identified as contributing to lack of growth of the agriculture sector are fragmented planning and lack of coordination, monitoring, and evaluation. This situation has affected allocation of available limited resources to priority areas in agriculture.

To correct this situation, the Ambunti Dreikier District to develop in consultation with all stakeholders, a well-articulated District Development Plan that clearly identifies priority areas for development and link the resource framework and budget to effectively implement agriculture programmes in the district.

An investment envelope of K9.651 billion is needed to deliver these economic sector priorities. Various innovative financing modalities will be deployed with stakeholders and partners including the Government's own budgetary resources envelope

## SPA 1 Investment

### DIP 1.1 Commercial Agriculture & Livestock Development

The following programs will be implemented by DAL:

- i) District Agriculture Development Program;
- ii) Spice Development Program;
- iii) District Freight Subsidy Program;
- iv) District Commodity Price Support Program; and
- v) Industrial Hub and Market Access Support Program.

Tables 1 to 4 below show the investment requirements, KRAs, strategies and targets to develop the agriculture sector.





| TABLE 1: INVESTMENT                              |  | MTDP IV DIPs |                                     | No |  | District Programs/ Projects |          | LLGs/Wards |     | Annual Allocation (K'mil) |     |      |     |      | Total estimated costs (K'mil) |      | Funding Source(s) |      |     |  |                  |  |
|--------------------------------------------------|--|--------------|-------------------------------------|----|--|-----------------------------|----------|------------|-----|---------------------------|-----|------|-----|------|-------------------------------|------|-------------------|------|-----|--|------------------|--|
|                                                  |  |              |                                     |    |  |                             |          |            |     | 2023                      |     | 2024 |     | 2025 |                               | 2026 |                   | 2027 |     |  |                  |  |
| Commercial Agriculture and Livestock Development |  |              |                                     |    |  |                             |          |            |     |                           |     |      |     |      |                               |      |                   |      |     |  |                  |  |
| DIP 1.1                                          |  | 1            | District Market Development Program |    |  |                             | DHQ      |            | 0.0 |                           | 0.3 |      | 00  |      | 0.0                           |      | 0.0               |      | 0.3 |  | DSIP/PSIP/PIP/DP |  |
|                                                  |  | 2            | LLGs Market Development Program     |    |  |                             | LLGs x 3 |            | 0.0 |                           | 0.5 |      | 0.5 |      | 0.0                           |      | 0.0               |      | 1.0 |  | DSIP/PSIP/PIP/DP |  |

| TABLE 2                                      |                  | MINIMUM SERVICE STANDARDS                  |      |      |      |      |                      |   |                   |
|----------------------------------------------|------------------|--------------------------------------------|------|------|------|------|----------------------|---|-------------------|
| DIP No                                       | Key Deliverables | Annual Deliverables                        |      |      |      |      | Responsible Agencies |   |                   |
|                                              |                  | 2023                                       | 2024 | 2025 | 2026 | 2027 |                      |   |                   |
| Commercial Agriculture Livestock Development |                  |                                            |      |      |      |      |                      |   |                   |
| DIP 1.1.1                                    | 1                | District market infrastructure established |      | 0    | 1    | 0    | 0                    | 1 | DSIP/PSIP/PIP/DPs |
|                                              | 2                | LLGs marked infrastructure established     |      | 0    | 1    | 1    | 1                    | 0 | DSIP/PSIP/PIP/DPs |

| TABLE 3                                      |                                                                   | Sector Policy/Plan Reference |  |
|----------------------------------------------|-------------------------------------------------------------------|------------------------------|--|
| No                                           | Implementation Strategies                                         |                              |  |
| DIP 1.1 Commercial Agriculture and Livestock |                                                                   |                              |  |
| 1                                            | District market established to standards with WaSH infrastructure | Agriculture MTDp             |  |
| 2                                            | LLGs markets established to standard with WaSH infrastructure     | Agriculture MTDp             |  |





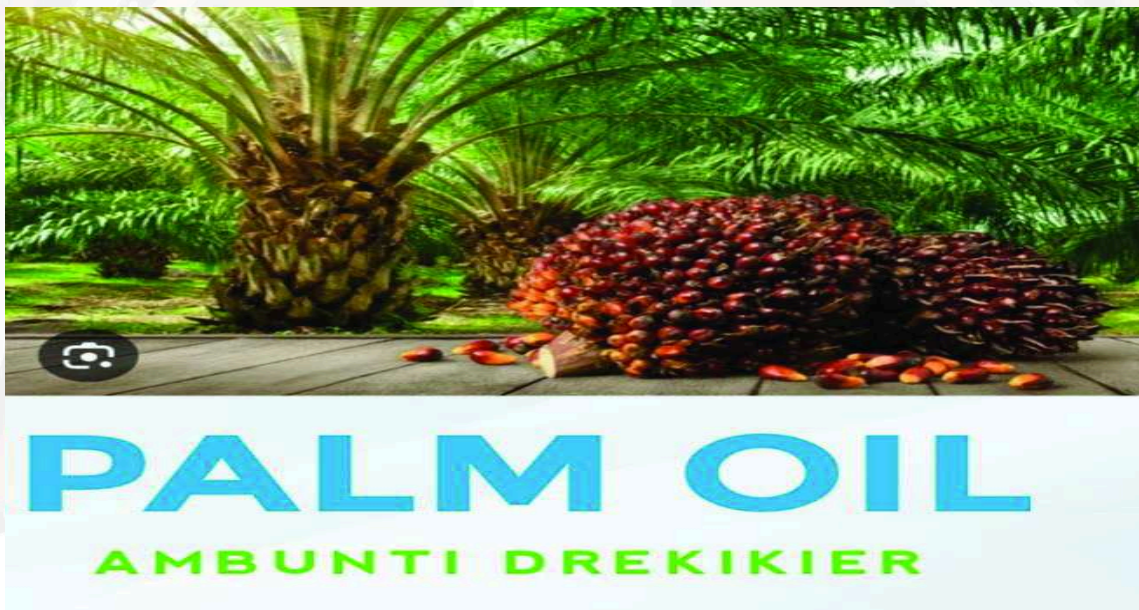
| TABLE 4: INDICATORS |                                                                                | Source (s)        | Baseline (2022)              |      |      |      |      |    |
|---------------------|--------------------------------------------------------------------------------|-------------------|------------------------------|------|------|------|------|----|
| Project Link        | District Indicators                                                            |                   | 2023                         | 2024 | 2025 | 2026 | 2027 |    |
| No.                 | DIP 1.1Commercial Agriculture and Livestock                                    |                   |                              |      |      |      |      |    |
| 1                   | Proportion of MSMEs engaged in the informal sector (%)                         | District Commerce | 3                            | 7    | 12   | 18   | 24   | 30 |
| 2                   | Proportion of household involved in the informal sector (%)                    | District Commerce | 4                            | 10   | 20   | 30   | 40   | 50 |
| 3                   | Proportion of customary land mobilized for establishment of market facilities  | District DAL      | District DAL to provide data |      |      |      |      |    |
| 4                   | Proportion of farmers engaged in the supply and distribution of fresh produces | District Commerce | 15                           | 30   | 45   | 60   | 80   | 90 |



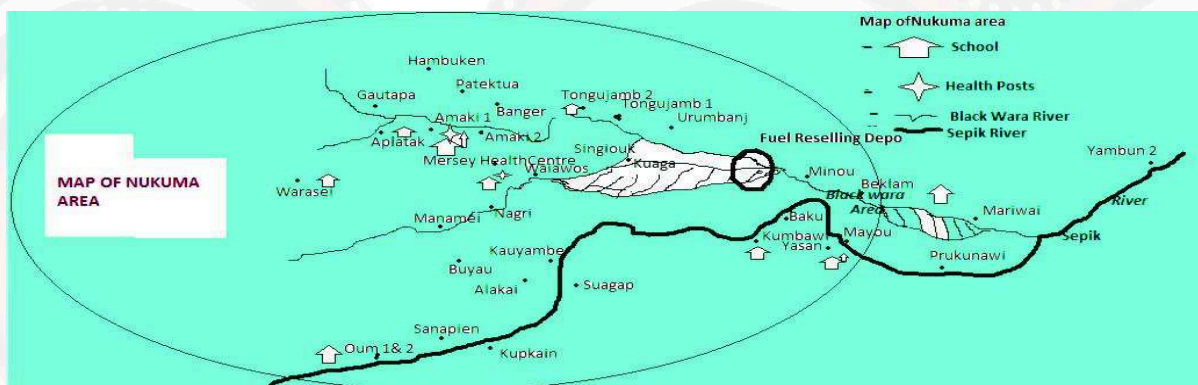


## DIP 1.1.1 Palm Oil

Figure 3.1: LLGs engaged in oil palm sector



Ambunti Drekikier District has no oil palm plantations. District will facilitate new investment in oil palm industry in the selected areas of the district.



The district will invest in the following Programs:

- i) Oil Palm Development Program;
- ii) Palm Oil downstream processing and Industrial Hub Development;
- iii) Customary Land mobilised to develop additional large-scale Oil Palm Plantations;
- iv) Smallholder Oil Palm Commodity Access Roads upgrade and sealing; and

Tables 1 to 4 below show the investment requirements, KRAs, strategies and targets to develop the palm oil industry.





## INVESTMENT

| TABLE 1: INVESTMENT |    |                                                                                  |            |                           |      |      |      |      |                               |                   |  |
|---------------------|----|----------------------------------------------------------------------------------|------------|---------------------------|------|------|------|------|-------------------------------|-------------------|--|
| MTDP<br>IV<br>DIPs  | No | District Programs/ Projects                                                      | LLGs/Wards | Annual Allocation (K'mil) |      |      |      |      | Total estimated costs (K'mil) | Funding Source(s) |  |
|                     |    |                                                                                  |            | 2023                      | 2024 | 2025 | 2026 | 2027 |                               |                   |  |
| 1.1.1 Palm Oil      |    |                                                                                  |            |                           |      |      |      |      |                               |                   |  |
| DIP 1.1             | 1  | District Oil Palm Development Program                                            | DHQ        | 0.0                       | 0.3  | 0.0  | 0.0  | 0.0  | 0.3                           | DSIP/PSIP/PIP/DP  |  |
|                     | 2  | Customary Land mobilised to develop additional large-scale Oil Palm Plantations; | LLGs x 3   | 0.0                       | 0.5  | 0.5  | 0.0  | 0.0  | 1.0                           | DSIP/PSIP/PIP/DP  |  |

## KEY RESULT AREAS

| TABLE 2   |                    | MINIMUM SERVICE STANDARDS                                                                             |      |      |      |      |                         |  |
|-----------|--------------------|-------------------------------------------------------------------------------------------------------|------|------|------|------|-------------------------|--|
| DIP No    | Key Deliverables   | Annual Deliverables                                                                                   |      |      |      |      | Responsible Agencies    |  |
|           |                    | 2023                                                                                                  | 2024 | 2025 | 2026 | 2027 |                         |  |
|           | DIP 1.1.1 Oil Palm |                                                                                                       |      |      |      |      |                         |  |
| DIP 1.1.1 | 1                  | Total hectares of Customary Land mobilized for large scale commercial oil palm plantation development |      |      |      |      | DSIP/PSIP/PIP/DPs/ OPIC |  |
|           | 2                  | Total number of small holder oil palm plantations replanted and extension services delivered          |      |      |      |      | DSIP/PSIP/PIP/DPs/OPIC  |  |
|           |                    | 0                                                                                                     | 40   | 80   | 120  | 150  |                         |  |
|           |                    | Small holder farmers given seedlings and trained                                                      |      |      |      |      |                         |  |

## STRATEGIES

| TABLE 3 |                                                   | Implementation Strategies | Sector Policy/Plan Reference |
|---------|---------------------------------------------------|---------------------------|------------------------------|
| No      |                                                   |                           |                              |
| 1       | Facilitating new investments in oil palm industry | <b>DIP 1.1 Oil Palm</b>   | Agriculture MTDP 2018 - 2022 |





|   |                                                                     |                             |
|---|---------------------------------------------------------------------|-----------------------------|
| 2 | Distribute oil palm seedlings to small holder farmers with training | Agriculture MTDP 2018 -2022 |
|---|---------------------------------------------------------------------|-----------------------------|

## INDICATORS

| TABLE 4: INDICATORS |                                                                                  | Source (s)        | Baseline (2022)              |      |      |      |      |
|---------------------|----------------------------------------------------------------------------------|-------------------|------------------------------|------|------|------|------|
| Project Link        | District Indicators                                                              |                   | Annual Targets               |      |      |      |      |
| No.                 | DIP 1.1                                                                          |                   | 2023                         | 2024 | 2025 | 2026 | 2027 |
| 1                   | Proportion of household engaged in the oil palm sector (%)                       | District Commerce | 7                            | 12   | 18   | 24   | 30   |
| 2                   |                                                                                  | District Commerce | 10                           | 20   | 30   | 40   | 50   |
| 3                   | Proportion of customary land mobilized for establishment of oil palm plantations | District DAL      | District DAL to provide data |      |      |      |      |
| 4                   | Proportion of farmers engaged in the supply and distribution of fresh produces   | District Commerce | 30                           | 45   | 60   | 80   | 90   |





## DIP 1.1.2 Coffee



# COFFEE

Ambunti Drekikier

Ambunti Drekikier District will invest in the following Programs:

- i) Plantations Rehabilitation Program;
- ii) Price Stabilisation Program;
- iii) National Coffee Development Program;
- iv) Coffee Freight Subsidy;
- v) Downstream Processing and Exports Support Program;
- vi) Development of Coffee Export Office;
- vii) Coffee Commodity Roads; and
- viii) Coffee Research and Development.

Tables 1 to 4 below show the investment requirements, KRAs, strategies and targets to develop the coffee industry.





## INVESTMENT

| TABLE 1: INVESTMENT |   |                                |                             | Annual Allocation (K'mil) |     |      |      |      | Total estimated costs (K'mil) |                       | Funding Source(s) |  |  |
|---------------------|---|--------------------------------|-----------------------------|---------------------------|-----|------|------|------|-------------------------------|-----------------------|-------------------|--|--|
| MTDP IV DPs         |   | No                             | District Programs/ Projects | LLGs/Wards                |     | 2023 | 2024 | 2025 | 2026                          | 2027                  |                   |  |  |
| 1.1.2 Coffee        |   |                                |                             |                           |     |      |      |      |                               |                       |                   |  |  |
| DIP 1.1             | 1 | Coffee Development Program     | LLGs x 3                    | 0.0                       | 0.3 | 0.3  | 0.3  | 0.1  | 1.0                           | DSIP/PSIP/PIP/CIC/PPP |                   |  |  |
|                     | 2 | Coffee Rehabilitation Program  | LLGs x3                     | 0.0                       | 0.4 | 0.4  | 0.4  | 0.2  | 1.4                           | DSIP/PSIP/PIP/CIC/PPP |                   |  |  |
|                     | 3 | Coffee Freight Subsidy Program | LLGs x3                     | 0.0                       | 0.4 | 0.4  | 0.4  | 0.4  | 1.6                           | DSIP/PSIP/PIP/CIC/PPP |                   |  |  |
|                     | 4 | Coffee Research Program        | LLGs x3                     | 0.0                       | 0.1 | 0.1  | 0.1  | 0.5  | 0.35                          | DSIP/PSIP/PIP/CIC/PPP |                   |  |  |
|                     | 5 | Coffee Logistics Support       | LLGs x 3                    | 0.0                       | 0.3 | 0.1  | 0.1  | 0.1  | 0.6                           | DSIP/PSIP/CIC/DPs     |                   |  |  |
|                     | 6 | Coffee Development Program     | LLGs x 3                    | 0.0                       | 0.3 | 0.3  | 0.3  | 0.1  | 1.0                           | DSIP/PSIP/PIP/CIC/PPP |                   |  |  |
|                     | 7 | Coffee Rehabilitation Program  | LLGs x3                     | 0.0                       | 0.4 | 0.4  | 0.4  | 0.2  | 1.4                           | DSIP/PSIP/PIP/CIC/PPP |                   |  |  |

## KEY RESULT AREA

| TABLE 2 |                  | MINIMUM SERVICE STANDARDS                                   |      |        |        |        |                      |         |
|---------|------------------|-------------------------------------------------------------|------|--------|--------|--------|----------------------|---------|
| DIP No  | Key Deliverables | Annual Deliverables                                         |      |        |        |        | Responsible Agencies |         |
|         |                  | 2023                                                        | 2024 | 2025   | 2026   | 2027   |                      |         |
| DIP 1.1 | 1.1.2 Coffee     |                                                             |      |        |        |        |                      |         |
|         | 1                | Coffee nursery established                                  | 0    | 5      | 10     | 10     | 6                    | CIC/DDA |
|         | 2                | Number of coffee seedlings distributed (Thousands)          | 0    | 20,000 | 30,000 | 10,000 | 20,000               | CIC/DDA |
|         | 3                | Number of registered coffee corporate societies             | 0    | 10     | 20     | 5      | 5                    | CIC/DDA |
|         | 4                | Volume of coffee produced                                   | 0    | 20     | 40     | 40     | 20                   | CIC/DDA |
|         | 5                | Coffee transported to markets under freight subsidy program | 0    | 5,000  | 20,000 | 20,000 | 20,000               | CIC/DDA |





|   |                                           |   |    |    |    |         |
|---|-------------------------------------------|---|----|----|----|---------|
| 6 | Coffee price stability supported programs | 0 | 10 | 10 | 10 | CIC/DDA |
| 7 | Coffee logistics supported                | 0 | 20 | 10 | 20 | 10      |

## STRATEGIES

| TABLE 3<br>No    | Implementation Strategies                                                                           | Sector Policy/Plan Reference             |
|------------------|-----------------------------------------------------------------------------------------------------|------------------------------------------|
| DIP 1.1.2 Coffee |                                                                                                     |                                          |
| 1                | Increase number of coffee nursery to encourage planting                                             | Coffee Strategic Business Plan 2020-2024 |
| 2                | Distribution of coffee development accessories                                                      | Coffee Strategic Business Plan 2020-2024 |
| 3                | Distribution of coffee seedlings to existing farmers and new growers                                | Coffee Strategic Business Plan 2020-2024 |
| 4                | Provide extension and trainings support services to cooperative societies and small holders farmers | Agriculture MTDP                         |
| 5                | Coffee adaptability and risk management to climate change, pests, and diseases                      | Coffee Strategic Business Plan 2020-2024 |
| 6                | Promote productive public private partnership for extension, research, and industry operations      | Agriculture MTDP                         |

## INDICATORS

| TABLE 4: INDICATORS |                                                                                                      | Source (s)                        | Baseline (2022)  |        |        |        |        | Annual Targets |  |  |  |  |
|---------------------|------------------------------------------------------------------------------------------------------|-----------------------------------|------------------|--------|--------|--------|--------|----------------|--|--|--|--|
| District Indicators |                                                                                                      |                                   | 2023             | 2024   | 2025   | 2026   | 2027   |                |  |  |  |  |
| No.                 |                                                                                                      |                                   | DIP 1.1.2 Coffee |        |        |        |        |                |  |  |  |  |
| 1                   | Coffee nursery increased to encourage planting                                                       | District Commerce & CiC database  | 10               | 3      | 4      | 3      | 2      | 0              |  |  |  |  |
| 2                   | Coffee development accessories distributed to farmers (Coffee pulpers)                               | District Commerce & CiC database  | NIL              | 20     | 15     | 20     | 10     | 10             |  |  |  |  |
| 3                   | Coffee seedlings distributed to existing farmers and new growers (Thousands)                         | District Commerce & CiC database  | NIL              | 20000  | 30000  | 40000  | 40000  | 30000          |  |  |  |  |
| 4                   | Extension and trainings support services provided to cooperative societies and small holders farmers | District Commerce & CiC database  | NIL              | 10     | 10     | 10     | 10     | 10             |  |  |  |  |
| 5                   | Number of metric tonnes produced                                                                     | District Commerce & CiC data base | 240160           | 250300 | 271400 | 285600 | 278850 | 300000         |  |  |  |  |





## DIP 1.1.3 COCOA



# COCOA

## AMBUNTI DREKIKIER

Ambunti Drekikier District aims to undertake strategic interventions in cocoa nursery roll-out programs at the district and province levels, and rehabilitation of rundown cocoa plantations and senile cocoa farms. Introducing cocoa to new areas and promoting cocoa MSMEs and group-based farming systems can improve quality in breeding and farming methods; and the whole value chain

The specific investment Programs under this sub-sector include:

- i) District Cocoa Development Program;
- ii) District Cocoa Freight Subsidy;
- iii) District Nurseries Program;
- iv) Cocoa Downstream Processing and Value Adding Initiatives;
- v) Cocoa Access Roads Upgrading and Sealing

Tables to 4 below show the investment requirements, KRAs, strategies and targets to develop the cocoa industry.





## INVESTMENT

| TABLE 1: INVESTMENT |   | No                             | District Programs/ Projects | LLGs/Wards | Annual Allocation (K'mil) |      |      |      |      | Total estimated costs (K'mil) | Funding Source(s) |
|---------------------|---|--------------------------------|-----------------------------|------------|---------------------------|------|------|------|------|-------------------------------|-------------------|
| MTDP IV DPs         |   |                                |                             |            | 2023                      | 2024 | 2025 | 2026 | 2027 |                               |                   |
|                     |   |                                |                             |            |                           |      |      |      |      |                               |                   |
| 1.1.2 Cocoa         |   |                                |                             |            |                           |      |      |      |      |                               |                   |
| DIP 1.1             | 1 | Cocoa Development program      | All LLGs x 4                | 0.0        | 0.3                       | 0.3  | 0.3  | 0.2  | 1.0  | DSIP/PSIP/CB/PIIP/DPS         |                   |
|                     | 2 | Cocoa Freight subsidy program  | All LLGs x 4                | 0.0        | 0.4                       | 0.4  | 0.4  | 0.4  | 1.6  | DSIP/PSIP/CB/PIIP/DPS         |                   |
|                     | 3 | Cocoa Nursery Program          | All LLGs x 4                | 0.0        | 0.5                       | 0.5  | 0.5  | 0.2  | 1.7  | DSIP/PSIP/CB/PIIP             |                   |
|                     | 4 | Cocoa Research and Development | All LLGs x 4                | 0.0        | 0.1                       | 0.1  | 0.1  | 0.5  | 0.35 | DSIP/PSIP/CB/PIIP             |                   |
|                     | 5 | Cocoa Logistics Support        | All LLGs x 4                |            | 0.3                       | 0.1  | 0.1  | 0.1  | 0.6  | DSIP/PSIP/PNG CB/DPS          |                   |

## KEY RESULT AREA

| TABLE 2 |                  | MINIMUM SERVICE STANDARDS                         |      |        |        |        |                      |                    |
|---------|------------------|---------------------------------------------------|------|--------|--------|--------|----------------------|--------------------|
| DIP No  | Key Deliverables | Annual Deliverables                               |      |        |        |        | Responsible Agencies |                    |
|         |                  | 2023                                              | 2024 | 2025   | 2026   | 2027   |                      |                    |
| DIP 1.1 | 1.1.3 Cocoa      |                                                   |      |        |        |        |                      |                    |
|         | 1                | Number of nurseries established                   | 0    | 100    | 200    | 300    | 200                  | PNGCB/Province/DDA |
|         | 2                | Number of cocoa seedlings distributed (Thousands) | 0    | 50,000 | 40,000 | 40,000 | 40,000               | PNGCB              |
|         | 3                | Number of cocoa varieties grown                   | 0    | 3      | 3      | 2      | 2                    | PNGCB              |
|         | 4                | Number of cocoa small holders rehabilitated       | 0    | 10,000 | 20,000 | 20,000 | 20,000               | PNGCB              |
|         | 5                | Number of cocoa MSME supported                    | 0    | 100    | 200    | 400    | 500                  | PNGCB              |
|         | 6                | Number of cocoa corporative supported             | 0    | 100    | 50     | 100    | 100                  | PNGCB              |
|         | 7                | Cocoa centres established in the district         | 0    | 10     | 20     | 20     | 20                   | PNGCB              |





|   |                           |   |    |    |    |           |
|---|---------------------------|---|----|----|----|-----------|
| 8 | Cocoa logistics supported | 0 | 20 | 20 | 20 | PNGCB/DDA |
|---|---------------------------|---|----|----|----|-----------|

## STRATEGIES

| TABLE 3<br>No | Implementation Strategies                                           | Sector Policy/Plan Reference            |
|---------------|---------------------------------------------------------------------|-----------------------------------------|
|               | <b>DIP 1.1.3 Cocoa</b>                                              |                                         |
| 1             | Establish and improve bud wood gardens, seed gardens and nurseries  | Cocoa Industry Strategic Plan 2016-2025 |
| 2             | Support Cocoa extension programs for small holders                  |                                         |
| 3             | Promote cocoa cooperative societies                                 |                                         |
| 4             | Institutionalize capacity building of human resource and facilities |                                         |
| 5             | Improve district cocoa nurseries through MOA partnerships           |                                         |
| 6             | Distribute cocoa seedlings to farmers                               |                                         |
| 7             | Increase planted area under cocoa production                        |                                         |

## INDICATORS

| TABLE 4: INDICATORS |                                                          | Source (s)                 |  | Baseline (2022)        |    | Annual Targets |      |      |      |      |
|---------------------|----------------------------------------------------------|----------------------------|--|------------------------|----|----------------|------|------|------|------|
| Project Link        | District Indicators                                      |                            |  |                        |    | 2023           | 2024 | 2025 | 2026 | 2027 |
|                     | <b>DIP 1.1 Cocoa</b>                                     |                            |  |                        |    |                |      |      |      |      |
| 1                   | Proportion of household involved in the cocoa sector (%) | District Commerce & PNG CB |  | 10                     | 15 | 25             | 35   | 50   | 60   |      |
| 2                   | Total cocoa production (000 tonnes)                      | District Commerce & PNG CB |  | PNG CB to provide data |    |                |      |      |      |      |





## DIP 1.1.7 RICE



# Rice

## AMBUNTI DREKIKIER

Rice has now become the staple food for the majority of Papua New Guineans. The rice growth cycle is only three months from planting to harvesting, and its durability for prolonged storage makes it a significant crop for strengthening food security for times of drought and other natural disasters.

The specific investment Programs under this sub-sector include:

- i) Large scale Commercial Rice and Grains Farming Program;
- ii) Smallholder Rice Farming Support Program; and
- iii) Rice Milling and Downstream Processing Support Program.

Tables 1 to 4 below outline the investment requirements, KRAs, strategies and targets to develop the rice industry.





## INVESTMENT

| TABLE 1: INVESTMENT |   | No                                          | District Programs/ Projects | LLGs/Wards | Annual Allocation (K'mil) |      |      |      |      | Total estimated costs (K'mil) | Funding Source(s) |
|---------------------|---|---------------------------------------------|-----------------------------|------------|---------------------------|------|------|------|------|-------------------------------|-------------------|
| MTDP IV DPs         |   |                                             |                             |            | 2023                      | 2024 | 2025 | 2026 | 2027 |                               |                   |
| 1.1.7 Rice          |   |                                             |                             |            |                           |      |      |      |      |                               |                   |
| DIP 1.1             | 1 | Small Scale Rice and Grains Farming Program | All LLGs x 4                | 0.0        | 0.4                       | 0.4  | 0.4  | 0.2  | 1.4  | DSIP/PSIP/PIP/DP              |                   |
|                     | 2 | Small Scale Rice Farming Support Program    | All LLGs x 4                | 0.0        | 0.2                       | 0.2  | 0.2  | 0.2  | 0.8  | DSIP/PSIP/PIP/DP              |                   |
|                     | 3 | Rice Mills Distribution Program             | All LLGs x 4                | 0.0        | 0.2                       | 0.2  | 0.2  | 0.0  | 0.6  | DSIP/PSIP/PIP/DP              |                   |

## KEY RESULT AREA

| TABLE 2    |                  | MINIMUM SERVICE STANDARDS                           |      |      |      |      |                      |    |          |
|------------|------------------|-----------------------------------------------------|------|------|------|------|----------------------|----|----------|
| DIP No     | Key Deliverables | Annual Deliverables                                 |      |      |      |      | Responsible Agencies |    |          |
|            |                  | 2023                                                | 2024 | 2025 | 2026 | 2027 |                      |    |          |
| 1.1.7 Rice |                  |                                                     |      |      |      |      |                      |    |          |
| DIP 1.1    | 1                | Number of LLGs small scale rice farming established |      | 0    | 50   | 40   | 30                   | 20 | DAL      |
|            | 2                | Number of rice varieties grown in the LLGs          |      | 0    | 2    | 2    | 2                    | 2  | DAL/NARI |
|            | 3                | Rice training and extension services established    |      | 0    | 10   | 10   | 10                   | 10 | DAL/LLG  |

## STRATEGIES

| TABLE 3 |  | Implementation Strategies                                                                                   |  | Sector Policy/Plan Reference             |  |
|---------|--|-------------------------------------------------------------------------------------------------------------|--|------------------------------------------|--|
| No      |  |                                                                                                             |  |                                          |  |
| 1       |  | Promote partnership with the private sectors to subsidise costs in rice development through PPP arrangement |  | Agriculture Medium Term Development Plan |  |





|   |                                                               |  |
|---|---------------------------------------------------------------|--|
| 2 | Promote smallholder and corporative societies in rice farming |  |
|---|---------------------------------------------------------------|--|

## INDICATORS

| TABLE 4: INDICATORS |                                                     | Source (s)                 | Baseline (2022)              |  |  |     | Annual Targets |      |      |      |      |
|---------------------|-----------------------------------------------------|----------------------------|------------------------------|--|--|-----|----------------|------|------|------|------|
| Project Link        | District Indicators                                 |                            |                              |  |  |     | 2023           | 2024 | 2025 | 2026 | 2027 |
| No.                 | DIP 1.1 Rice                                        |                            |                              |  |  |     |                |      |      |      |      |
| 1                   |                                                     |                            | District DAL to provide data |  |  |     |                |      |      |      |      |
| 2                   | Farmers engaged in rice model farmers trainings     | District Commerce Database | 20                           |  |  | 28  | 35             |      | 42   | 50   | 60   |
| 3                   | Hectares of land used for household rice production | District Commerce Database | 0                            |  |  | 350 | 390            |      | 440  | 480  | 520  |
| 4                   | Household Consumption of rice per LLG               | District Commerce Database | 30                           |  |  | 35  | 40             |      | 50   | 55   | 65   |
| 2                   | Farmers engaged in rice model farmers trainings     | District Commerce Database | 20                           |  |  | 28  | 35             |      | 42   | 50   | 60   |





## DIP 1.1.8 LIVESTOCK



# LIVESTOCK

## AMBUNTI DREKIKIER

Inadequate and inconsistent data collection and compilation complicates the determination of livestock production statistics. Although the district has large areas that are suitable for large-scale cattle, poultry and other livestock farming, there has been little support in the past to develop the sector.

Under the new Ministry of Livestock, Government will invest in a national livestock development program, including large-scale cattle breeding and farming, poultry and other livestock. Under the MTDP IV, domestic livestock production is projected to increase from the current baseline of about 16,000 tonnes to reach 60,000 tonnes in 2027.

Ambunti Drekikier District investment Programs under this sub-sector include:

- i) District Livestock Development Program;
- ii) Rehabilitating and building new Abattoirs; and
- iii) Establishment of Commercial Animal Feed Farm.

Tables 1 to 4 below show the investment requirements, KRAs, strategies and targets to develop the livestock sector.





## INVESTMENT

| TABLE 1: INVESTMENT |   | No                              |  | District Programs/ Projects |  | LLGs/Wards |                       | Annual Allocation (K'mil) |       |       |       |      | Total estimated costs (K'mil) |      | Funding Source(s) |      |                   |
|---------------------|---|---------------------------------|--|-----------------------------|--|------------|-----------------------|---------------------------|-------|-------|-------|------|-------------------------------|------|-------------------|------|-------------------|
| MTDP IV DPs         |   |                                 |  |                             |  |            |                       | 2023                      |       | 2024  |       | 2025 |                               | 2026 |                   | 2027 |                   |
| 1.1.7 Livestock     |   |                                 |  |                             |  |            |                       |                           |       |       |       |      |                               |      |                   |      |                   |
| DIP 1.1             | 1 | Piggery                         |  |                             |  |            | All LLGs x 4          | 0.0                       | 0.1   | 0.1   | 0.1   | 0.1  | 0.1                           | 0.05 | 0.35              |      | DSIP/PSIP         |
|                     | 2 | Poultry                         |  |                             |  |            | All LLGs x 4          | 0.0                       | 0.1   | 0.1   | 0.1   | 0.1  | 0.1                           | 0.05 | 0.35              |      | DSIP/PSIP/PIP/DAL |
|                     | 3 | Duck Farming                    |  |                             |  |            | Ambunti               | 0.0                       | 0.15  | 0.15  | 0.15  | 0.15 | 0.150                         | 0.05 | 0.5               |      | DSIP/DSIP/PIP/DAL |
|                     | 4 | Crocodile Farming and Marketing |  |                             |  |            | Tuna Hunstein/Ambunti | 0.0                       | 0.2   | 0.2   | 0.2   | 0.2  | 0.2                           | 0.1  | 0.7               |      | DSIP/PSIP/PIP/DAL |
|                     | 5 | Cattle Farming                  |  |                             |  |            | Ambunti (Bur)         | 0.0                       | 0.200 | 0.200 | 0.200 | 0.2  | 0.2                           | 0.1  | 0.7               |      | DSIP/PSIP/PIP/DAL |

## KEY RESULT AREA

| TABLE 2         |                  | MINIMUM SERVICE STANDARDS                                         |      |      |      |      |    |   |                         |  | Responsible Agencies |
|-----------------|------------------|-------------------------------------------------------------------|------|------|------|------|----|---|-------------------------|--|----------------------|
| DIP No          | Key Deliverables | Annual Deliverables                                               |      |      |      |      |    |   |                         |  |                      |
|                 |                  | 2023                                                              | 2024 | 2025 | 2026 | 2027 |    |   |                         |  |                      |
| 1.1.8 Livestock |                  |                                                                   |      |      |      |      |    |   |                         |  |                      |
| DIP 1.1         | 1                | Number of LLGs small holder piggery farm established              | 0    | 5    | 5    | 5    | 5  | 5 | DAL/LDC<br>GoPNG<br>PPP |  |                      |
|                 | 2                | Number of LLGs small holder poultry farm established              | 0    | 30   | 20   | 40   | 40 |   |                         |  |                      |
|                 | 3                | Number of LLGs small holder piggery breeding and farm established | 0    | 10   | 20   | 30   | 30 |   |                         |  |                      |
|                 | 4                | Number of LLGs small holder duck farm established                 | 0    | 10   | 20   | 20   | 10 |   |                         |  |                      |
|                 | 5                | Number of LLGs crocodile farms established                        | 0    | 10   | 30   | 20   | 10 |   |                         |  |                      |





## STRATEGIES

| TABLE 3<br>No | Implementation Strategies                                                          | Sector Policy/Plan Reference             |
|---------------|------------------------------------------------------------------------------------|------------------------------------------|
|               | <b>DIP 1.1.8 Livestock</b>                                                         |                                          |
| 1             | Encourage and support smallholder commercial piggy and poultry production          | Agriculture Medium Term Development Plan |
| 2             | Establish breeding and distribution centres                                        |                                          |
| 3             | Support research development and training programs                                 |                                          |
| 4             | Support research and development for animal pest and disease control (Biosecurity) |                                          |
| 5             | Promote partnership to diversify the industry                                      |                                          |

## INDICATORS

| TABLE 4: INDICATORS |                                                                 | Source (s)        | Baseline (2022)              |      |      |      |      |
|---------------------|-----------------------------------------------------------------|-------------------|------------------------------|------|------|------|------|
| Project Link        | District Indicators                                             |                   | 2023                         | 2024 | 2025 | 2026 | 2027 |
|                     | <b>DIP 1.1.8 Livestock</b>                                      |                   |                              |      |      |      |      |
|                     |                                                                 |                   | District DAL to provide data |      |      |      |      |
| 1                   | Proportion of poultry smallholders established per LLG and ward | District Commerce | 20                           | 30   | 35   | 40   | 50   |
| 2                   | Proportion of duck farmers establishment per LLG                | District Commerce | 20                           | 25   | 30   | 40   | 50   |
| 3                   | Proportion of piggy farmers established per LLG and ward        | District Commerce | 15                           | 25   | 35   | 45   | 55   |
| 4                   | Proportion of crocodile farmers establishment per LLG and wards | District Commerce | NIL                          | 10   | 15   | 20   | 25   |





## DIP 1.1.9 SPICES / VANILLA



The production and commercialisation of spice crops, including vanilla, cardamon, ginger, turmeric, cinnamon, pepper, citronella, and nutmeg, fall under the purview of the spice industry. Amongst these crops, vanilla is produced by smallholders with all produce exported. It is estimated that some 20,000 households in the district participate in spice production.

Ambunti Drekikier District will deliberately focus on the commercialisation of the spice products and support access to reliable markets.

The specific investment program under this sub-sector is District Spice Development.

Tables 1 to 4 below show the investment requirements, KRAs, strategies and targets to develop the spice industry.





## INVESTMENT

| TABLE 1: INVESTMENT    |   | No                                         | District Programs/ Projects | LLGs/Wards | Annual Allocation (K'mil) |       |       |         |      | Total estimated costs (K'mil)              | Funding Source(s) |
|------------------------|---|--------------------------------------------|-----------------------------|------------|---------------------------|-------|-------|---------|------|--------------------------------------------|-------------------|
| MTDP IV DfPs           |   |                                            |                             |            | 2023                      | 2024  | 2025  | 2026    | 2027 |                                            |                   |
| 1.1.9 Spices / Vanilla |   |                                            |                             |            |                           |       |       |         |      |                                            |                   |
| DIP 1.1                | 1 | Number of small-scale vanilla farming      | 0                           | 1000       | 3000                      | 4000  | 5000  | DAL     | 1    | Number of small-scale vanilla farming      |                   |
|                        | 2 | Total volume of vanilla produced           | 0                           | 20000      | 30000                     | 50000 | 50000 | SIB/DAL | 2    | Total volume of vanilla produced           |                   |
|                        | 3 | Quality control and monitoring established | 0                           | 2          | 3                         | 4     | 4     | DAL     | 3    | Quality control and monitoring established |                   |

KEY

## RESULT AREAS

| TABLE 2 |                        | MINIMUM SERVICE STANDARDS |      |      |       |       |                      |       |         |
|---------|------------------------|---------------------------|------|------|-------|-------|----------------------|-------|---------|
| DIP No  | Key Deliverables       | Annual Deliverables       |      |      |       |       | Responsible Agencies |       |         |
|         |                        | 2023                      | 2024 | 2025 | 2026  | 2027  |                      |       |         |
|         | 1.1.9 Spices / Vanilla |                           |      |      |       |       |                      |       |         |
| DIP 1.1 | 1                      |                           |      | 0    | 1000  | 3000  | 4000                 | 5000  | DAL/SIB |
|         | 2                      |                           |      | 0    | 20000 | 30000 | 50000                | 50000 | GoPNG   |
|         | 3                      |                           |      | 0    | 2     | 3     | 4                    | 4     | PPP     |

## STRATEGIES

| TABLE 3<br>No |  | Implementation Strategies                                   |  | Sector Policy/Plan Reference             |
|---------------|--|-------------------------------------------------------------|--|------------------------------------------|
|               |  | DIP 1.1.8 Spices / Vanilla                                  |  |                                          |
| 1             |  | Improve training and extension services for vanilla farmers |  | Agriculture Medium Term Development Plan |





|   |                                                                        |  |
|---|------------------------------------------------------------------------|--|
| 2 | Provide quality inspection and monitoring systems                      |  |
| 3 | Create partnership with districts, provinces, and development partners |  |
| 4 | Farmers and staff training and extension services enhance              |  |

## INDICATORS

| TABLE 4: INDICATORS |                                                                                                      | Source (s)                 | Baseline (2022)              |        |         |         | Annual Targets |         |  |
|---------------------|------------------------------------------------------------------------------------------------------|----------------------------|------------------------------|--------|---------|---------|----------------|---------|--|
| Project Link        | District Indicators                                                                                  |                            | 2023                         | 2024   | 2025    | 2026    | 2027           |         |  |
| No.                 |                                                                                                      | DIP 1.1 Spices             |                              |        |         |         |                |         |  |
|                     |                                                                                                      |                            | District DAL to provide data |        |         |         |                |         |  |
| 1                   | Proportion of household involved in the spice/vanilla sector (%)                                     | District Commerce & PNG SB | 20                           | 25     | 30      | 40      | 55             | 70      |  |
| 2                   | Extension and trainings support services provided to cooperative societies and small holders farmers | District Commerce & PNG SB | 2                            | 2      | 2       | 2       | 2              | 2       |  |
| 3                   | Number of metric tonnes produced                                                                     | District Commerce & PNG SB | 3000 MT                      | 3500MT | 4000 MT | 4500 MT | 5000MT         | 5500 MT |  |





## DIP 1.2 MINING AND PETROLEUM



Alluvial gold mining using gold dredges and manual effort is widespread in the Hunstein Ranges, Wario-Frieda River and May River areas. Many people along these areas are engaged in this activity to sustain their lively hoods. Recently many people have been drawn to the area from other districts of East Sepik to buy or exchange goods for alluvial gold.

The district also shares border with Telefomin district of Sandaun Province where the much publicized Frieda River Mine or recently called the Greater Sepik Project is located. With the mine in the exploration state and operating under exploration lease the developer recently released its Environmental Impact Statement (EIS) in 2018 which is being reviewed by the PNG Government. Frieda mine will be issued licences under Special Mining Lease (SML). The district stands to be affected environmentally, economically and socially from the development of the mine and thus requires prudent advice and expertise to provide to the state negotiation team along with the ESPG on its stand on the matter.

Currently exploration activities are completed, Mining Plant Site construction, design of road and infrastructure plan completed. Developer liaising with Department of Environment & Conservation and will come up with a environmental plan. As soon as Department Permit is obtained, they will apply for special Mining Lease.

Small-scale gold extraction remains one of the major cash generating activities available to remote communities in the Sepik river catchments. Several techniques are used ranging from panning to petrol driven dredges. Practicing environmentally safe methods in alluvial mining remains a challenge. Negotiating the development of the Frieda Mine Project will remain a key issue for the district and Province given the immense Environmental concerns relating to the development of the mine.





## INVESTMENT

| TABLE 1: INVESTMENT      |   |    |                                        |            |                           |      |      |      |                               |                   |
|--------------------------|---|----|----------------------------------------|------------|---------------------------|------|------|------|-------------------------------|-------------------|
| MTDP IV DPs              |   | No | District Programs/ Projects            | LLGs/Wards | Annual Allocation (K'mil) |      |      |      | Total estimated costs (K'mil) | Funding Source(s) |
|                          |   |    |                                        |            | 2023                      | 2024 | 2025 | 2026 | 2027                          |                   |
| 1.2 Mining and Petroleum |   |    |                                        |            |                           |      |      |      |                               |                   |
| DIP 1.2                  | 1 |    | Small Scale Mining Development Program | LLGs x 3   | 0.0                       | 0.15 |      | 0.15 | 0.15                          | GoPNG, PPP, DSIP  |

## KEY RESULT AREA

| TABLE 2                  |   | MINIMUM SERVICE STANDARDS |                                                                   |                     |      |      |      |      |                      |  |  |
|--------------------------|---|---------------------------|-------------------------------------------------------------------|---------------------|------|------|------|------|----------------------|--|--|
| DIP No                   |   | Key Deliverables          |                                                                   | Annual Deliverables |      |      |      |      | Responsible Agencies |  |  |
|                          |   |                           |                                                                   | 2023                | 2024 | 2025 | 2026 | 2027 |                      |  |  |
| 1.2 Mining and Petroleum |   |                           |                                                                   |                     |      |      |      |      |                      |  |  |
| DIP 1.2                  | 1 |                           | Number of small-scale alluvial mining in operation                | 0                   | 5    | 8    | 7    | 9    | DDA, DMOG, MRA       |  |  |
|                          | 2 |                           | Number of local SMEs directly engaged in alluvial mining projects | 0                   | 20   | 30   | 30   | 20   |                      |  |  |

## STRATEGIES

| TABLE 3<br>No |  | Implementation Strategies                               | Sector Policy/Plan Reference |
|---------------|--|---------------------------------------------------------|------------------------------|
|               |  | <i>DIP 1.2 Mining and Petroleum</i>                     |                              |
| 1             |  | Support small scale mining activity within the district | DDP, DMPGHM                  |
|               |  |                                                         |                              |
|               |  |                                                         |                              |
|               |  |                                                         |                              |





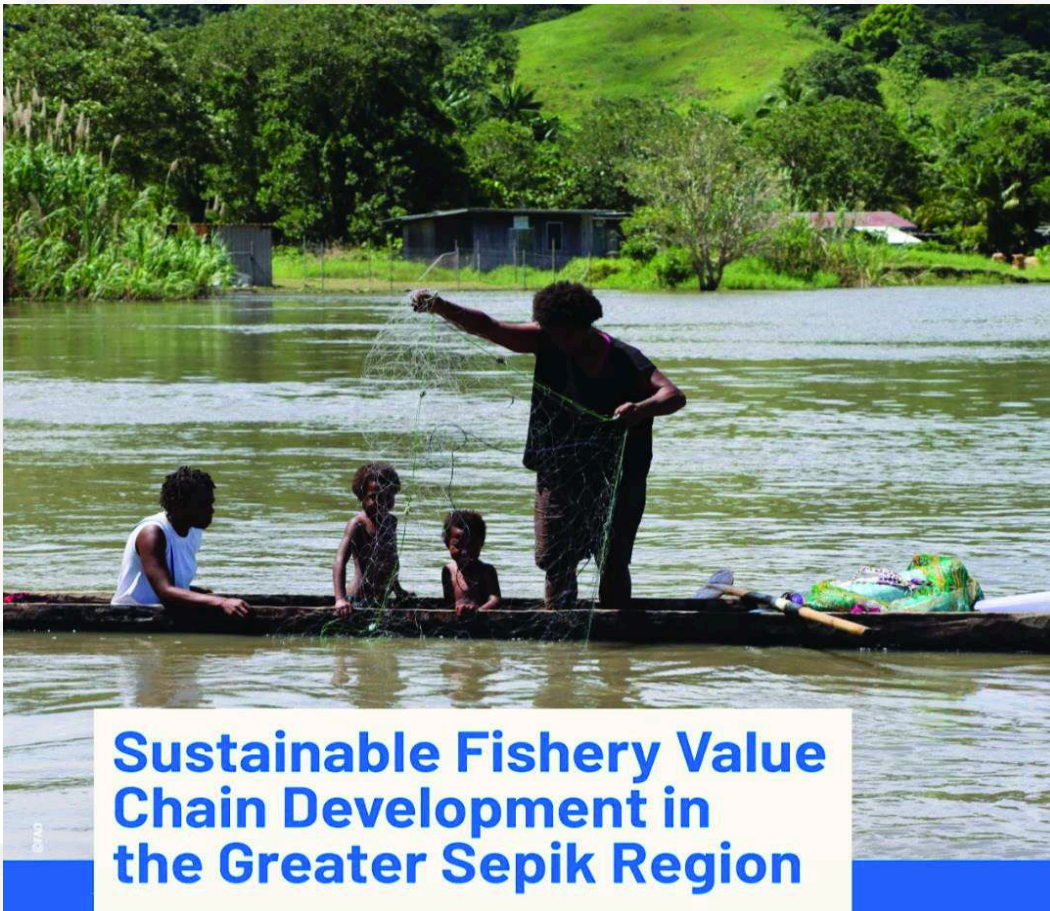
## INDICATORS

| TABLE 4: INDICATORS |                                                                       | Source (s)                   | Baseline (2022)              |      |      |      |      |
|---------------------|-----------------------------------------------------------------------|------------------------------|------------------------------|------|------|------|------|
| Project Link        | District Indicators                                                   |                              | 2023                         | 2024 | 2025 | 2026 | 2027 |
| No.                 |                                                                       | DIP 1.2 Mining and Petroleum |                              |      |      |      |      |
| 1                   | Proportion of household small-scale alluvial mining in operation (%)  | District Database            | District DAL to provide data |      |      |      |      |
| 2                   | Proportion of local SMEs directly engaged in alluvial mining projects | District Database            |                              |      |      |      |      |
| 3                   | Mining sector contributes to GDP (%)                                  | District Database            |                              |      |      |      |      |





## DIP 1.3 FISHERIES AND MARINE RESOURCES



Ambunti Drekikier District has an extensive and valuable fisheries sector ranging from inland river fisheries, aquaculture, and Sepik River fisheries.

The fisheries and marine resources sector is a multi-billion-dollar industry that needs proper development to maximise economic returns to the district.





## INVESTMENT

| TABLE 1: INVESTMENT |   | No                       | District Programs/ Projects | LLGs/Wards | Annual Allocation (K'mil) |      |      |      |      | Total estimated costs (K'mil) | Funding Source(s) |
|---------------------|---|--------------------------|-----------------------------|------------|---------------------------|------|------|------|------|-------------------------------|-------------------|
| MTDP IV<br>DIPs     |   |                          |                             |            | 2023                      | 2024 | 2025 | 2026 | 2027 |                               |                   |
|                     |   |                          |                             |            |                           |      |      |      |      |                               |                   |
| 1.3 Fisheries       |   |                          |                             |            |                           |      |      |      |      |                               |                   |
| DIP 1.3             | 1 | Fresh Water Fish Farming | Tuna Hunstein/Ambunti       | 0.0        | 0.1                       | 0.1  | 0.1  | 0.5  | 0.35 | DSIP/PSIP/PIP/NFA             |                   |
|                     | 2 | Inland Fish Farming      | Kuanga/Drekikier            | 0.0        | 0.1                       | 0.1  | 0.1  | 0.5  | 0.35 | DSIP/PSIP/PIP/NFA             |                   |

## KEY RESULT AREAS

| TABLE 2 |                  | MINIMUM SERVICE STANDARDS                             |                     |       |       |       |       |                      |
|---------|------------------|-------------------------------------------------------|---------------------|-------|-------|-------|-------|----------------------|
| DIP No  | Key Deliverables |                                                       | Annual Deliverables |       |       |       |       | Responsible Agencies |
|         |                  | 2023                                                  | 2024                | 2025  | 2026  | 2027  |       |                      |
|         | 1.3 Fisheries    |                                                       |                     |       |       |       |       |                      |
| DIP 1.3 | 1                | Number of LLGs inland fisheries farms established     | 0                   | 20000 | 30000 | 40000 | 30000 | NFA                  |
|         | 2                | Number of LLGs freshwater fisheries farms established | 0                   | 200   | 300   | 400   | 500   |                      |
|         | 3                | Training and extension services established           | 0                   | 10    | 10    | 10    | 10    |                      |
|         | 1                | Number of LLGs inland fisheries farms established     | 0                   | 20000 | 30000 | 40000 | 30000 |                      |
|         | 2                | Number of LLGs freshwater fisheries farms established | 0                   | 200   | 300   | 400   | 500   |                      |

## STRATEGIES

| TABLE 3<br>No     |  | Implementation Strategies                     | Sector Policy/Plan Reference |
|-------------------|--|-----------------------------------------------|------------------------------|
| DIP 1.3 Fisheries |  |                                               |                              |
| 1                 |  | Increase small scale and commercial fisheries | Fisheries Development Plan   |
| 2                 |  | Grow and develop MSMEs                        |                              |





|   |                                      |  |
|---|--------------------------------------|--|
| 3 | Establishment of aquaculture farming |  |
| 4 | Establishment of inland fish farming |  |

## INDICATORS

| TABLE 4: INDICATORS |                                                                         | Source (s)        | Baseline (2022)              |      |      |      |      |
|---------------------|-------------------------------------------------------------------------|-------------------|------------------------------|------|------|------|------|
| Project Link        | District Indicators                                                     |                   | 2023                         | 2024 | 2025 | 2026 | 2027 |
| DIP 1.3 Fisheries   |                                                                         |                   |                              |      |      |      |      |
| 1                   | Proportion of household small-scale fisheries industry in operation (%) | District Database | District DAL to provide data |      |      |      |      |
| 2                   | Proportion of local SMEs directly engaged in fisheries projects         | District Database |                              |      |      |      |      |
| 3                   | Proportions of inland fishfarm (%)                                      | District Database |                              |      |      |      |      |





## DIP 1.4 FORESTRY



The district hosts the internationally recognized April Salomei Forest Management Area (140,233 ha) which has come under PNG's first REDD+ project. The project spans the Tunap Hunstein ranges including parts of Angoram and Wosera Gawi. This vast area of rainforest is now being threatened with logging interests from Malaysian logging companies and the Frieda Mine project. The management and sales of carbon credits to international firms and the benefit sharing arrangement from the proceeds of the sales remains a contentious issue for the respective landowner companies and the communities they represent. Under the current arrangements income made from the sales are intended to fund development of schools, health services, and communication and community projects. The major challenge is the monitoring of the forest and its biodiversity and ensuring equitable distribution of the proceeds from the sale of carbon credits to respective communities

Tables 1 to 4 below show the investment requirements, KRAs, strategies and targets to develop the forestry sector.





## INVESTMENT

| TABLE 1:        |    | INVESTMENT                              |              |                           |      |      |      |      |                                  |                     |  |
|-----------------|----|-----------------------------------------|--------------|---------------------------|------|------|------|------|----------------------------------|---------------------|--|
| MTDP IV<br>DIPs | No | District Programs/ Projects             | LLGs/Wards   | Annual Allocation (K'mil) |      |      |      |      | Total estimated<br>costs (K'mil) | Funding Source(s)   |  |
|                 |    |                                         |              | 2023                      | 2024 | 2025 | 2026 | 2027 |                                  |                     |  |
| 1.4 Forestry    |    |                                         |              |                           |      |      |      |      |                                  |                     |  |
| DIP 1.4         | 1  | Reforestation and Afforestation         | Ambunti      | 0.0                       | 0.2  | 0.2  | 0.2  | 0.2  | 0.8                              | DSIP/PSIP/PIP/PNGFA |  |
|                 | 2  | Mitigation and Adaptation Program       | All LLGs x 4 | 0.0                       | 0.1  | 0.1  | 0.1  | 0.1  | 0.4                              | DSIP/PSIP/PIP/PNGFA |  |
|                 | 3  | Forest Sustainability Awareness Program | All LLGs x 4 | 0.0                       | 0.1  | 0.1  | 0.1  | 0.5  | 0.35                             | DSIP/PSIP/PIP/PNGFA |  |

## KEY RESULT AREA

| TABLE 2                  |                  | MINIMUM SERVICE STANDARDS                  |      |       |       |       |                      |       |  |
|--------------------------|------------------|--------------------------------------------|------|-------|-------|-------|----------------------|-------|--|
| DIP No                   | Key Deliverables | Annual Deliverables                        |      |       |       |       | Responsible Agencies |       |  |
|                          |                  | 2023                                       | 2024 | 2025  | 2026  | 2027  |                      |       |  |
| 1.2 Mining and Petroleum |                  |                                            |      |       |       |       |                      |       |  |
| DIP 1.4                  | 1                | Total number of land reforestation         | 0    | 20    | 30    | 40    | 50                   | PNGFA |  |
|                          | 2                | Forest seedlings distribution              | 0    | 10000 | 20000 | 30000 | 40000                |       |  |
|                          | 3                | Total hectares land deforested             | 0    | 10    | 20    | 30    | 40                   |       |  |
|                          | 4                | Reducing round log export (volume)         | 0    | 1000  | 500   | 100   | 50                   |       |  |
|                          | 5                | Establishment of downstream processing hub | 0    | 1     | 1     | 1     | 1                    |       |  |





## STRATEGIES

| TABLE 3<br>No | Implementation Strategies                                                                 | Sector Policy/Plan Reference       |
|---------------|-------------------------------------------------------------------------------------------|------------------------------------|
|               | <b>DIP 1.4 Forestry</b>                                                                   |                                    |
| 1             | Effectively manage and account for all reforestation and afforestation program            | PNG FA Policy and Development Plan |
| 2             | Improve monitoring and surveillance to track and minimize illegal logging in the district |                                    |
| 3             | Promote REDD + Program in compliance to climate change initiative of the country          |                                    |
|               |                                                                                           |                                    |

## INDICATORS

| TABLE 4: INDICATORS |                                                              | Source (s)        | Baseline (2022)              |      |      |      |      |
|---------------------|--------------------------------------------------------------|-------------------|------------------------------|------|------|------|------|
| Project Link        | District Indicators                                          |                   | 2023                         | 2024 | 2025 | 2026 | 2027 |
|                     | <b>DIP 1.4 Forestry</b>                                      |                   |                              |      |      |      |      |
| 1                   | Proportion of household small-scale forest in operation (%)  | District Database | District DAL to provide data |      |      |      |      |
| 2                   | Proportion of local SMEs directly engaged in forest projects | District Database |                              |      |      |      |      |
| 3                   | Forest sector contributes to GDP (%)                         | District Database |                              |      |      |      |      |





## DIP 1.5 BANKING AND FINANCE



# More Ways to Bank

A financially inclusive population is a move towards a stronger and more sustainable economy. Currently, an estimated 70% of the district's population does not have access to formal financial markets and services.

Poor financial accessibility in district is perpetuated by limited infrastructure; a diverse and often geographically remote population; limited participation in the formal economy by most Papua New Guineans; and limited exposure to the formal financial sector and high levels of financial illiteracy. Cost of service delivery is a challenge in the district because all the LLGs are situated in some of the most remote places in the world. With the remoteness, a lot of services such as education and health and banking are inaccessible by many of the population. Many officers serving in the district also lack up to date knowledge and skills to serve the people

District will continue to work with the existing financial institutions to design innovative financial products suitable to diverse segments of the PNG markets. Strategies also include financial literacy, promoting a savings culture.





## INVESTMENTS

| TABLE 1: INVESTMENT                           |   | No                                                 | District Programs/ Projects | LLGs/Wards   | Annual Allocation (K'mil) |      |      |      | Total estimated costs (K'mil) |     | Funding Source(s) |
|-----------------------------------------------|---|----------------------------------------------------|-----------------------------|--------------|---------------------------|------|------|------|-------------------------------|-----|-------------------|
| MTDP IV DPs                                   |   |                                                    |                             |              | 2023                      | 2024 | 2025 | 2026 | 2027                          |     |                   |
| 1.5 Banking and Finance (Financial Inclusion) |   |                                                    |                             |              |                           |      |      |      |                               |     |                   |
| DIP 1.5                                       | 1 | Financial Inclusion Program                        |                             | All LLGs x 4 | 0.0                       | 0.15 | 0.15 | 0.15 | 0.05                          | 0.5 | DSIP/PSIP/PIP/DPs |
|                                               | 2 | Financial Institution Agents Establishment Program |                             | DHQ          | 0.0                       | 0.6  | 0.1  | 0.0  | 0.0                           | 0.7 | DSIP/PSIP/PIP/DP  |

## KEY RESULT AREAS

| TABLE 2                 |                  | MINIMUM SERVICE STANDARDS                          |      |      |      |      |     |     | Responsible Agencies |
|-------------------------|------------------|----------------------------------------------------|------|------|------|------|-----|-----|----------------------|
| DIP No                  | Key Deliverables | Annual Deliverables                                |      |      |      |      |     |     |                      |
|                         |                  | 2023                                               | 2024 | 2025 | 2026 | 2027 |     |     |                      |
| 1.5 Banking and Finance |                  |                                                    |      |      |      |      |     |     |                      |
| DIP 1.5                 | 1                | Increase number of MSMES                           |      | 0    | 100  | 200  | 300 | 400 | BPNG /CEFI           |
|                         | 2                | Number of LLGs having access to financial services |      | 0    | 4    | 4    | 4   | 4   |                      |
|                         | 3                | Financial inclusion and trainings conducted.       |      | 0    | 5    | 10   | 10  | 10  |                      |

## STRATEGIES

| TABLE 3<br>No |  | Implementation Strategies                                     | Sector Policy/Plan Reference           |
|---------------|--|---------------------------------------------------------------|----------------------------------------|
|               |  | <i>DIP 1.5 Banking and Finance</i>                            |                                        |
| 1             |  | Promote financial inclusion program for women                 | Financial Inclusion Strategy 2018-2030 |
| 2             |  | Encourage MSMEs to participate in the credit guarantee scheme |                                        |
| 3             |  | Promotion of Saving Culture                                   |                                        |





## INDICATORS

| TABLE 4: INDICATORS |  | Source (s)                                                         | Baseline (2022)             |                          | Annual Targets       |      |       |       |       |
|---------------------|--|--------------------------------------------------------------------|-----------------------------|--------------------------|----------------------|------|-------|-------|-------|
| Project Link        |  |                                                                    | District Indicators         |                          | 2023                 | 2024 | 2025  | 2026  | 2027  |
| No.                 |  |                                                                    | DIP 1.5 Banking and Finance |                          |                      |      |       |       |       |
| 1                   |  | Proportion of population having access to financial facilities (%) | CEFI                        | District to provide data |                      |      |       |       |       |
| 2                   |  | No of mobile financial service access points                       | CEFI                        | 4                        | 0                    | 5000 | 10000 | 20000 | 30000 |
| 3                   |  | Proportion of SMEs with access to credit facilities (%)            | SME                         | 40                       | 0                    | 30   | 20    | 10    | 5     |
| 4                   |  | District coverage of Financial Services                            | CEFI                        | N/A                      | BPNG to provide data |      |       |       |       |





## DIP1.6 MICRO, SMALL AND MEDIUM ENTERPRISES



There are many income earning opportunities that small entrepreneurs are engaged in which can be harnessed and promoted into viable SMEs in the district. Some of these are trucking, guest houses, alluvial gold buying, trade stores, fuel distribution, crocodile meat, and skin trading, vanilla buying and many more.

Many small businesses lack the knowledge and appropriate technology and support to be sustainable over a long period of time. Micro financing institutions are also not readily available to help these businesses and individuals to venture into the next level growth in the SMEs.

Utilizing the cooperative societies as a vehicle to drive the SME sector is one way, the district can focus on developing small businesses. The lack of business incubation center in the district to up-skill established and emerging entrepreneurs coupled with lack of financing and credit facilities as well as access to appropriate technology remains a challenge for the development of the SME sector in the district.

Tables 1 to 4 below show the investment requirements, KRAs, strategies and targets to develop the MSME sector.





## INVESTMENTS

| TABLE 1: INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | INVESTMENT |  | 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## KEY RESULT AREAS

| TABLE 2 MINIMUM SERVICE STANDARDS       |                  |                                                             |      |      |      |      |                      |          |
|-----------------------------------------|------------------|-------------------------------------------------------------|------|------|------|------|----------------------|----------|
| DIP No                                  | Key Deliverables | Annual Deliverables                                         |      |      |      |      | Responsible Agencies |          |
|                                         |                  | 2023                                                        | 2024 | 2025 | 2026 | 2027 |                      |          |
| 1.6 Micro, Small and Medium Enterprises |                  |                                                             |      |      |      |      |                      |          |
| DIP 1.6                                 | 1                | Number of growth centres and incubation centres established |      | 0    | 4    | 4    | 4                    | DoCFW    |
|                                         | 2                | Number of MSMEs accessing financial services                |      | 0    | 500  | 400  | 400                  | NDB, BSP |
|                                         | 3                | Number of informal business formalised                      |      | 0    | 180  | 150  | 120                  | 110      |

## STRATEGIES

| TABLE 3<br>No                               |  | Implementation Strategies                                       | Sector Policy/Plan Reference              |
|---------------------------------------------|--|-----------------------------------------------------------------|-------------------------------------------|
| DIP 1.6 Micro, Small and Medium Enterprises |  |                                                                 |                                           |
| 1                                           |  | Access to financial services and products (Financial Inclusion) | MSME Policy 2016, National Content Policy |
| 2                                           |  | Unlocking land                                                  |                                           |
| 3                                           |  | Infrastructure to promote growth of MSME                        |                                           |
| 4                                           |  | Training and capacity building                                  |                                           |





## INDICATORS

| TABLE 4: INDICATORS |                                                 | Source (s)             | Baseline (2022) |      | Annual Targets |      |      |     |
|---------------------|-------------------------------------------------|------------------------|-----------------|------|----------------|------|------|-----|
| Project Link        | District Indicators                             |                        | 2023            | 2024 | 2025           | 2026 | 2027 |     |
| No.                 | DIP 1.6 Micro, Small and Medium Enterprises     |                        |                 |      |                |      |      |     |
| 1                   | Proportions of district MSMW's Registered       | MSME District Database | 5000            | 0    | 100            | 150  | 200  | 300 |
| 2                   | Share of population employed by MSME sector (%) | MSME District Database | 18              | 0    | 25             | 27   | 29   | 35  |
| 3                   | MSME Sector contribution to GDP (%)             | MSME District Database | 6               | 0    | 8              | 10   | 12   | 16  |





## DIP 1.7 DISTRICT TOURISM, ARTS, AND CULTURE DEVELOPMENT



There is huge potential for the tourism industry in the District. Famous traditional spirit cults, and the well-known house *Tambrans* and and beautifully decorated house posts called “Mimaka” by the Koma and Nukuma People of Waskuk and Numau are known in the world and exhibited in international museums.

Cultural festivals such as the well-known “crocodile” festival held annually in Ambunti is opening up the district to the niche tourism market and promoting the district internationally. There are cultural sites and distinct flora and fauna which can turn the district into a tourism hotspot.

Lack of training and exposure to information on tourism products is lacking. Inaccessibility is a hindrance to tourism activities to explore the hidden culture and tradition in the respective communities. Law and order issues also hinder the growth in the sector.

Tables 1 to 4 below show the investment requirements, KRAs, strategies and targets to develop the Tourism sector.





## INVESTMENTS

| TABLE 1: INVESTMENT                                 |    | INVESTMENT                                       |                    | Annual Allocation (K'mil) |      |      |      |      | Total estimated costs (K'mil) |  | Funding Source(s)     |
|-----------------------------------------------------|----|--------------------------------------------------|--------------------|---------------------------|------|------|------|------|-------------------------------|--|-----------------------|
| MTDP IV DIPs                                        | No | District Programs/ Projects                      | LLGs/Wards         | 2023                      | 2024 | 2025 | 2026 | 2027 |                               |  |                       |
| 1.7 National Tourism, Arts, and Culture Development |    |                                                  |                    |                           |      |      |      |      |                               |  |                       |
| DIP 1.7                                             | 1  | Sustainable Tourism Development Program          | DHQ                | 0.0                       | 0.15 | 0.15 | 0.15 | 0.15 | 0.6                           |  | DSIP/PSIP/PIP/PNGTPA  |
|                                                     | 2  | Sustainable Arts and Culture Development Program | DHQ                | 0.0                       | 0.15 | 0.15 | 0.15 | 0.15 | 0.6                           |  | PSIP/PIP/PIP/PNGTPA   |
|                                                     | 3  | Tourism hubs development program                 | Ambunti & Drekkier | 0.0                       | 0.2  | 0.2  | 0.2  | 0.2  | 0.8                           |  | DSIP/PSIP/TPA/DPs/PPP |
|                                                     | 4  | Tourism Logistics Support                        | DHQ                | 0.0                       | 0.1  | 0.1  | 0.1  | 0.1  | 0.4                           |  | DSIP/PSIP/TPA/DPs     |

## KEY RESULT AREAS

| TABLE 2                                             |                  | MINIMUM SERVICE STANDARDS                                 |      |      |      |      |                      |    |     |
|-----------------------------------------------------|------------------|-----------------------------------------------------------|------|------|------|------|----------------------|----|-----|
| DIP No                                              | Key Deliverables | Annual Deliverables                                       |      |      |      |      | Responsible Agencies |    |     |
|                                                     |                  | 2023                                                      | 2024 | 2025 | 2026 | 2027 |                      |    |     |
| 1.7 National Tourism, Arts, and Culture Development |                  |                                                           |      |      |      |      |                      |    |     |
| DIP 1.7                                             | 1                | Number of registered cultural groups in the district      |      | 0    | 5    | 10   | 20                   | 30 | TPA |
|                                                     | 2                | Number of registered eco-tourism products in the district |      | 0    | 10   | 20   | 28                   | 30 |     |
|                                                     | 3                | Number of tourism hot spots developed                     |      | 0    | 20   | 10   | 8                    | 9  |     |





## STRATEGIES

| TABLE 3<br>No | Implementation Strategies                                                                                                           | Sector Policy/Plan Reference                        |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|
|               | <b>1.7 National Tourism, Arts, and Culture Development</b>                                                                          |                                                     |
| 1             | Promote and develop MSME involved in tourism                                                                                        | PNG TP Development Plan                             |
| 2             | Promote the concept of domestic tourism to create the environment that is safe and good before inviting international tourism visit | PNG TP Development Plan                             |
| 3             | Promotion and marketing of tourism products                                                                                         | PNG TP Development Plan                             |
| 4             | Development of tourism hotspot at each strategic location                                                                           | PNG TP Development Plan                             |
| 5             | Work closely with NCC for tourism purpose and PNG ICA to issue visa on arrival for selected countries                               | PNG ICA Corporate Plan PNG National Cultural Policy |
| 6             | Copy right local arts and culture                                                                                                   |                                                     |

## INDICATORS

| TABLE 4: INDICATORS |                                                      | Source (s)       | Baseline (2022) |  |     |  |  | Annual Targets       |      |      |      |      |
|---------------------|------------------------------------------------------|------------------|-----------------|--|-----|--|--|----------------------|------|------|------|------|
| Project Link        | District Indicators                                  |                  |                 |  |     |  |  | 2023                 | 2024 | 2025 | 2026 | 2027 |
|                     | <b>DIP 1.6 Micro, Small and Medium Enterprises</b>   |                  |                 |  |     |  |  |                      |      |      |      |      |
| 1                   | No of MSME involved in tourism industry              | TPAPNG           |                 |  | 0   |  |  | 10                   | 20   | 30   | 40   | 50   |
| 2                   | No of Foreign visitors arrivals                      | TPAPNG           |                 |  | 100 |  |  | 200                  | 300  | 400  | 500  | 600  |
| 3                   | Number of tourism products                           | TPAPNG           |                 |  | 30  |  |  | 50                   | 60   | 80   | 85   | 90   |
| 4                   | Number of copy rights done on local arts and culture | TPAPNG / PNG NCC |                 |  |     |  |  | PNG NCC will provide |      |      |      |      |





## DIP 1.10 LAND DEVELOPMENT



Access to land for community projects and installation of public utilities remains a contentious issue in the district. Over 95% of the land is customarily held and requires careful consultation with landowners before any project is implemented. The townships of Ambunti and Dreikier now face problems with landowners' infringement into state owned alienated land. At times demands are placed on certain services such as schools to meet un-expected claims.

The neglect of government stations has led to landowners taking re possession of supposedly state land and thus pose a problem for public servants to move in again. Current land administration system in the district is in disarray because they are no district lands officers to attend to land matters. Land dispute mediation is problematic because of lack of funding and key, trained personnel.

Tables 1 to 4 below show the investment requirements, KRAs, strategies and targets to develop the Land sector.





## INVESTMENTS

| TABLE 1: INVESTMENT    |   |                                 |            |                           |      |      |      |      |                               |                    |
|------------------------|---|---------------------------------|------------|---------------------------|------|------|------|------|-------------------------------|--------------------|
| MTDP IV DIPS           |   | District Programs/ Projects     | LLGs/Wards | Annual Allocation (K'mil) |      |      |      |      | Total estimated costs (K'mil) | Funding Source(s)  |
|                        |   |                                 |            | 2023                      | 2024 | 2025 | 2026 | 2027 |                               |                    |
| 1.10. Land Development |   |                                 |            |                           |      |      |      |      |                               |                    |
| DIP 1.10               | 1 | District Land Development Prog. | DHQ        | 0.0                       | 2.0  | 2.0  | 2.0  | 0.0  | 6.0                           | DSIP/PSIP/P/P/DLPP |

## KEY RESULT AREAS

| TABLE 2               |                  | MINIMUM SERVICE STANDARDS                     |                     |      |      |      |    |                      |
|-----------------------|------------------|-----------------------------------------------|---------------------|------|------|------|----|----------------------|
| DIP No                | Key Deliverables |                                               | Annual Deliverables |      |      |      |    | Responsible Agencies |
|                       |                  | 2023                                          | 2024                | 2025 | 2026 | 2027 |    |                      |
| 1.10 Land Development |                  |                                               |                     |      |      |      |    |                      |
| DIP 1.10              | 1                | Lands office established in the district      | 0                   | 0    | 1    | 1    | 1  | PL/DLPP              |
|                       | 2                | Customary land unlocks and issued with leases | 0                   | 10   | 20   | 30   | 40 |                      |

## STRATEGIES

| TABLE 3<br>No |  | Implementation Strategies                                       | Sector Policy/Plan Reference |
|---------------|--|-----------------------------------------------------------------|------------------------------|
|               |  | 1.10 Land Development                                           |                              |
| 1             |  | Unlock and securing customary land                              | Lands Department<br>ESPA     |
| 2             |  | Efficient land administration for both state and customary land |                              |
| 3             |  | Recruitment of lands officers                                   |                              |





## INDICATORS

| TABLE 4:     |  | INDICATORS                                               |  |            |  |                 |   |   |   |   |                |   |  |
|--------------|--|----------------------------------------------------------|--|------------|--|-----------------|---|---|---|---|----------------|---|--|
| Project Link |  | District Indicators                                      |  | Source (s) |  | Baseline (2022) |   |   |   |   | Annual Targets |   |  |
|              |  |                                                          |  |            |  |                 |   |   |   |   |                |   |  |
|              |  |                                                          |  |            |  |                 |   |   |   |   |                |   |  |
| No.          |  | DIP 1.10 Land Development                                |  |            |  |                 |   |   |   |   |                |   |  |
| 1            |  | ILGs in the district                                     |  | DDA        |  | 2               |   |   | 3 | 2 |                | 2 |  |
| 2            |  | Total Land Alienated in the District                     |  | DDA        |  | Nil             | 1 | 2 | 2 |   |                | 1 |  |
| 3            |  | District land portion used for economic development ((%) |  | DDA        |  | 3               | 3 | 4 | 3 | 3 |                | 2 |  |
| 4            |  | Lands officer stationed in the district                  |  | ESPA/DDA   |  | Nil             | 2 | 0 | 0 | 0 |                | 0 |  |





SPA  
02



## CONNECT PNG INFRASTRUCTURE

### **Objective: Building district-wide critical enabling infrastructure for socio-economic connectivity**

The Connect PNG Program is focused on infrastructure, which is a critical enabler for economic growth. To achieve economies of scale, the Government plans to connect the country by providing good quality transport infrastructure, reliable and affordable energy, access to better telecommunication networks, the provision of clean and safe drinking water, sanitation services, urban growth centers and national housing.

Service infrastructure especially roads and bridges is in dire need. Though, the main Sepik Highway runs through Drekikier, inland areas of Wam, Urat and Kombio still lack accessibility. Gawanga LLG is also inaccessible and Drekikier High and Brukam Secondary schools are inaccessible by traffic because of the deteriorating condition of the road. Ambunti is only accessible by outboard motors and motorized canoes as there is no road link. District is planning to build road to Ambunti via Yambi to Aplatak then to Ambunti Station.

Mobile communication coverage has reached the entire district but at times this is hampered by pockets of zero coverage due to geography and technical issues. Rural Electrification in Ambunti and Drekikier is run using gensets and is limited. There is an existing project in RE using solar being trialed in Maulu, Avatip and other surrounding villages.

A projected investment of K17.8 billion is needed to deliver these infrastructure priorities by 2027. Priority investments will be focused on the following DIPs:

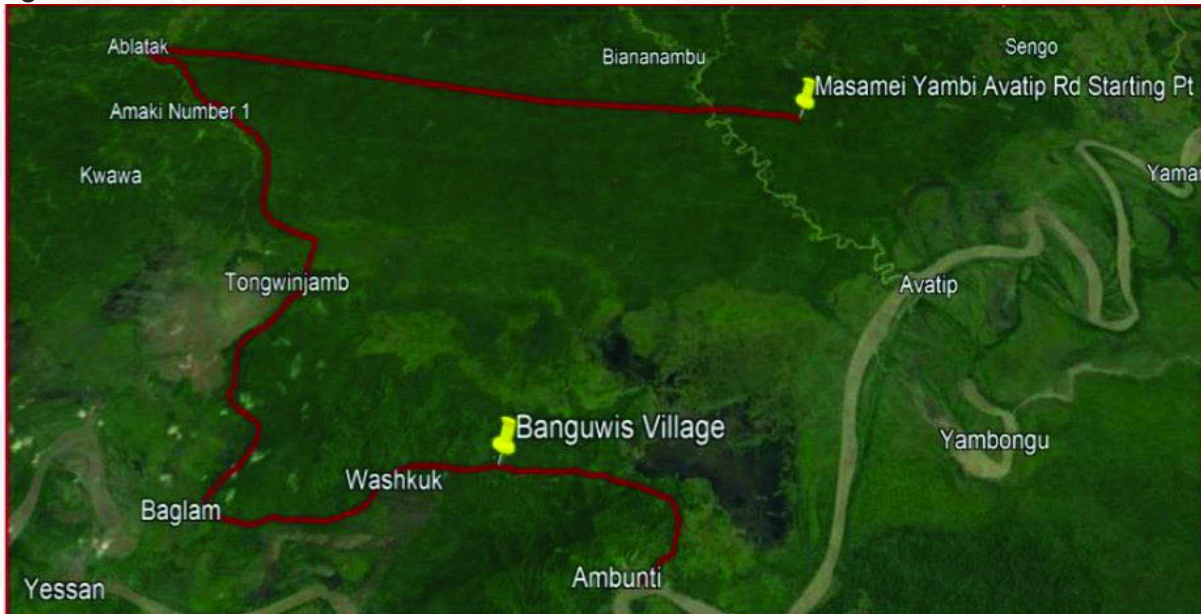






## DIP 2.1. CONNECT LAND TRANSPORT

**Figure 2.1:** District Road Network



Service infrastructure especially roads and bridges is in dire need. Though, the main Sepik Highway runs through Drekikier, inland areas of Wam, Urat and Kombio still lack accessibility. Gawanga LLG is also inaccessible and Drekikier Secondary high school is inaccessible by traffic because of the deteriorating condition of the road. Ambunti is only accessible by outboard motors and motorized canoes as there is no road link. District is planning to build road to Ambunti via Yambi to Aplatak then to Ambunti Station.

The District will develop, rehabilitate and/or maintain 400km of District roads and highways, 4,000km of provincial and district roads, 400km of roads under the 20-year Connect PNG program, 10 rural bridges. DoWH, Department of Transport, Provinces and Districts will take the lead and ensure greater coordination to achieve these targets.

A projected investment of K7.2 billion is needed to deliver the road infrastructure priorities by 2027.

The investments will focus on the following programs under this DIP:

- i) Connect Ambunti with roads links
- iii) District Roads;
- iv) District Commodity Roads;
- vi) District Bridges Constructions; and
- vii) District Bridges Rehabilitation and upgrade program





## INVESTMENT

| TABLE 1: INVESTMENT    |    | TABLE 2: INVESTMENT                   |                                   |                           |      |      |      |      |                               |                   |  |
|------------------------|----|---------------------------------------|-----------------------------------|---------------------------|------|------|------|------|-------------------------------|-------------------|--|
| MTDP IV DIPs           | No | District Programs/ Projects           | LLGs/Wards                        | Annual Allocation (K'mil) |      |      |      |      | Total estimated costs (K'mil) | Funding Source(s) |  |
|                        |    |                                       |                                   | 2023                      | 2024 | 2025 | 2026 | 2027 |                               |                   |  |
| Connect Road Transport |    |                                       |                                   |                           |      |      |      |      |                               |                   |  |
| DIP 2.1                | 1  | District Road Construction Program    | Yambi – Avatip<br>Yambi - Aplatak | 0.0                       | 5.0  | 5.0  | 5.0  | 5.0  | 20.0                          | DSIP/PSIP/PIP/DPs |  |
|                        | 2  | District Roads Rehabilitation Program | All LLGs x 4                      | 0.0                       | 2.0  | 2.0  | 2.0  | 2.0  | 8.0                           | DSIP/PSIP/PIP/DPs |  |
|                        | 3  | District Bridge Constructions         | All LLGs x 4                      | 0.0                       | 5.0  | 4.0  | 3.0  | 2.0  | 14.0                          | DSIP/PSIP/PIP/DPs |  |

## KEY RESULT AREA

| TABLE 2                |                  | MINIMUM SERVICE STANDARDS                       |                     |        |       |        |       |                       |
|------------------------|------------------|-------------------------------------------------|---------------------|--------|-------|--------|-------|-----------------------|
| DIP No                 | Key Deliverables |                                                 | Annual Deliverables |        |       |        |       | Responsible Agencies  |
|                        |                  | 2023                                            | 2024                | 2025   | 2026  | 2027   |       |                       |
| Connect Road Transport |                  |                                                 |                     |        |       |        |       |                       |
| DIP 2.1                | 1                | Total kilometres of district road constructed   |                     | 240k m | 240km | 240k m | 240km | DoWH/DDA/Province/DPs |
|                        | 2                | Total kilometres of district road rehabilitated |                     | 300k m | 300km | 300k m | 300km | DoWH/DDA/Province/DPs |
|                        | 3                | Total number of rural bridges constructed       |                     | 10     | 15    | 10     | 10    | DoWH/DDA/Province/DPs |





## STRATEGIES

| TABLE 3<br>No | Implementation Strategies                                                                                                                                   | Sector Policy/Plan Reference    |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
|               | <b>DIP 2.1 Connect District Land Transport</b>                                                                                                              |                                 |
| 1             | Constructed and maintained district road and rural economic access roads including bridges                                                                  | NTS/NRNS/MTTP 2/Provincial Plan |
| 2             | Improve road safety measures                                                                                                                                | Road Traffic Act 2014           |
| 3             | Establish long-term maintenance program for the principal constructor to maintain the road for the next 5-10 years to keep it in good trafficable condition | MTTP 2, Connect PNG Strategy    |

## INDICATORS

| TABLE 4: INDICATORS |                                                           | Source (s) |  | Baseline (2022) |  | Annual Targets |      |      |      |      |
|---------------------|-----------------------------------------------------------|------------|--|-----------------|--|----------------|------|------|------|------|
| Project Link        | District Indicators                                       |            |  |                 |  | 2023           | 2024 | 2025 | 2026 | 2027 |
|                     | <b>DIP 2.1 Connect Ambunti Dreikier– Road Transport</b>   |            |  |                 |  |                |      |      |      |      |
| 1                   | Total length of missing link district roads               | RAMS       |  | 50              |  | 50             | 50   | 55   | 60   | 65   |
| 2                   | Proportion of district roads rehabilitated                | RAMS       |  | 25              |  | 30             | 30   | 40   | 45   | 50   |
| 3                   | Proportion of district commodity roads in good conditions | RAMS       |  | 15              |  | 20             | 20   | 25   | 25   | 20   |





## DIP 2.2 CONNECT DISTRICT – AIR TRANSPORT

The District plans to install international air navigation aid systems in all the of the rural airstrip in order to ensure a large portion of the people have access to air services by 2027. National Airports Corporation, Civil Aviation and Safety Authority, Rural Airstrips Agency, Department of Transport, and Provinces and Districts will take the lead to build up the air transport sector

District interventions will focus on upgrading and operationalise at least 10 rural airstrips





## DIP 2.2. CONNECT DISTRICT AIR TRANSPORT

### INVESTMENTS

| TABLE 1: INVESTMENT           |    |                                                     |              |                           |      |      |      |                               |                       |
|-------------------------------|----|-----------------------------------------------------|--------------|---------------------------|------|------|------|-------------------------------|-----------------------|
|                               |    |                                                     |              | Annual Allocation (K'mil) |      |      |      | Total estimated costs (K'mil) |                       |
| MTDP IV DIPs                  | No | District Programs/ Projects                         | LLGs/Wards   | 2023                      | 2024 | 2025 | 2026 | 2027                          | Funding Source(s)     |
| DIP 2.2 Connect Air Transport |    |                                                     |              |                           |      |      |      |                               |                       |
| DIP 2.1                       | 1  | Rural Airstrip Rehabilitation Redevelopment Program | All LLGs x 4 | 0.0                       | 1.0  | 0.5  | 0.5  | 0.5                           | DSIP/PSIP/PIP/DPs/RAA |

### KEY RESULT AREA

| TABLE 2 MINIMUM SERVICE STANDARDS |                                                   | Annual Deliverables |      |      |      |      | Responsible Agencies   |
|-----------------------------------|---------------------------------------------------|---------------------|------|------|------|------|------------------------|
| DIP No                            | Key Deliverables                                  | 2023                | 2024 | 2025 | 2026 | 2027 |                        |
| <b>2.2 Connect Air Transport</b>  |                                                   |                     |      |      |      |      |                        |
| DIP 2.1                           | Number of airstrips upgraded and made operational | 10                  | 10   | 10   | 10   | 10   | NAC/CASA/RAA/Transport |

### STRATEGIES

| TABLE 3<br>No                          |                                                           | Sector Policy/Plan Reference                         |  |
|----------------------------------------|-----------------------------------------------------------|------------------------------------------------------|--|
| Implementation Strategies              |                                                           |                                                      |  |
| DIP 2.2 Connect District Air Transport |                                                           |                                                      |  |
| 1                                      | Ongoing rehabilitation and maintenance of rural airstrips | RAA Corporate Plan/Provincial & District Plans/MTTP2 |  |





|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |

## INDICATORS

| TABLE 4: INDICATORS                            |                                                                                                 | Source (s)               | Baseline (2022) | Annual Targets |      |      |      |      |
|------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------|-----------------|----------------|------|------|------|------|
| Project Link                                   | District Indicators                                                                             |                          |                 | 2023           | 2024 | 2025 | 2026 | 2027 |
| DIP 2.2Connect Ambunti Dreikier– Air Transport |                                                                                                 |                          |                 |                |      |      |      |      |
| 1                                              | Portion of rural airstrip (district) rehabilitated and installed with Navigation Aid System (%) | RAA Annual Report<br>AMS | 40              | 50             | 65   | 75   | 90   | 100  |
| 2                                              | Proportion of district population having access to air services (%)                             | 30                       | 40              | 55             | 70   | 85   | 80   | 100  |





## 2.3 CONNECT DISTRICT WATER TRANSPORT



The district is focused on developing a river transport system that is easily accessible by Sepik River communities. It also intends by investing in the infrastructure for clearing waterways (mud deposits) during dry seasons so tributary communities can access the water transport system. People walk long distances during dry seasons.







## Investments

| TABLE 1: INVESTMENT             |    | TABLE 2: INVESTMENT                   |            |                           |      |      |      |      |                               |  |                      |
|---------------------------------|----|---------------------------------------|------------|---------------------------|------|------|------|------|-------------------------------|--|----------------------|
| MTDP IV DIPs                    | No | District Programs/ Projects           | LLGs/Wards | Annual Allocation (K'mil) |      |      |      |      | Total estimated costs (K'mil) |  | Funding Source(s)    |
|                                 |    |                                       |            | 2023                      | 2024 | 2025 | 2026 | 2027 |                               |  |                      |
| DIP 2.3 Connect Water Transport |    |                                       |            |                           |      |      |      |      |                               |  |                      |
| DIP 2.1                         | 1  | Jetties Construction Program          | LLGs x 3   | 0.0                       | 1.0  | 1.0  | 1.0  | 0.0  | 3.0                           |  | DSIP/PSIP/PIP/PIP/DP |
|                                 | 2  | Purchase of waterway dredging machine | LLG x 2    |                           | 2.0  | 2.0  | 2.0  |      | 6.0                           |  | DSIP/PSIP/PIP/PIP/DP |

## KEY RESULT AREA

| TABLE 2                     |                  | MINIMUM SERVICE STANDARDS                              |      |      |      |      |                      |                        |
|-----------------------------|------------------|--------------------------------------------------------|------|------|------|------|----------------------|------------------------|
| DIP No                      | Key Deliverables | Annual Deliverables                                    |      |      |      |      | Responsible Agencies |                        |
|                             |                  | 2023                                                   | 2024 | 2025 | 2026 | 2027 |                      |                        |
| 2.3 Connect River Transport |                  |                                                        |      |      |      |      |                      |                        |
| DIP 2.1                     | 1                | Number of bridges and jetties maintained and upgraded. |      | 10   | 10   | 10   | 10                   | GoPNG/DDA/Province/DPs |
|                             | 2                | Number of waterway dredging machines purchased         |      | 5    | 5    | 5    | 5                    | GoPNG/DDA/Province/DPs |

## STRATEGIES

| TABLE 3                                  |                                                           | Implementation Strategies | Sector Policy/Plan Reference                         |
|------------------------------------------|-----------------------------------------------------------|---------------------------|------------------------------------------------------|
| No                                       |                                                           |                           |                                                      |
|                                          |                                                           |                           |                                                      |
|                                          |                                                           |                           |                                                      |
| DIP 2.3 Connect District River Transport |                                                           |                           |                                                      |
| 1                                        | Ongoing rehabilitation and maintenance of rural waterways |                           | RAA Corporate Plan/Provincial & District Plans/MTTP2 |





|   |                                                        |                                                      |
|---|--------------------------------------------------------|------------------------------------------------------|
| 2 | Number of bridges and jetties maintained and upgraded. | RAA Corporate Plan/Provincial & District Plans/MTTP2 |
| 3 | Number of rural waterway dredging machines purchased   | RAA Corporate Plan/Provincial & District Plans/MTTP2 |

## INDICATORS

**TABLE 4: INDICATORS**

| Project Link                                       | District Indicators                                                   | Source (s)            | Baseline (2022) | Annual Targets                       |      |      |      |      |
|----------------------------------------------------|-----------------------------------------------------------------------|-----------------------|-----------------|--------------------------------------|------|------|------|------|
|                                                    |                                                                       |                       |                 | 2023                                 | 2024 | 2025 | 2026 | 2027 |
| DIP 2.3. Connect Ambunti Drekkier– Water Transport |                                                                       |                       |                 |                                      |      |      |      |      |
| 1                                                  | Total number of jetties constructed                                   | PNG Ports Master Plan | NIL             | 2                                    | 2    | 2    | 2    | 2    |
| 2                                                  | Proportion of district jetties rehabilitated                          | PNG Ports Master Plan | 2               | DDA to ensure jetties are maintained |      |      |      |      |
| 3                                                  | Proportion of district population having access to water services (%) | PNG Ports Master Plan | 60              | 64                                   | 68   | 70   | 75   | 80   |





## DPI 2.4. Connect District - District Telecommunication and ICT Connectivity



Mobile communication coverage has not reached the entire district like Nukuma area. Other areas received the signal but at times this is hampered by pockets of zero coverage due to geography and technical issues.

Rural Electrification in Ambunti and Dreikikier is run using gensets and is limited. There is an existing project in RE using solar being trialed in Maulu, Avatip and other surrounding villages.

The district plans to increase accessibility, reliability, and affordability of government digital services and other ICT services while maintaining security of these systems and the cyber safety of our citizens. The district aims to deliver 90% access to telecommunication (access to voice and data), 70% radio and television, and 50% internet access by 2027.

An investment projection of K2,034 million is required to deliver these infrastructure priorities by 2027. The investments will focus on the following programs under this DIP

The investments will focus on the following programs under this DIP:

- i) District Telecommunication and NBC Infrastructure Development Program;
- ii) National Satellite Program;
- iii) Critical Digital Infrastructure and Government Private Network (GPN);
- iv) District Cyber Security Program; and
- v) Access to Digital Services.

Tables 1 to 4 below show the investment requirements, KRAs, strategies and indicators to develop the national telecommunication and ICT connectivity.





## INVESTMENTS

| TABLE 1: INVESTMENT                                                     |    | Annual Allocation (K'mil)                            |              |      |      |      |      |      | Total estimated costs (K'mil) | Funding Source(s)   |
|-------------------------------------------------------------------------|----|------------------------------------------------------|--------------|------|------|------|------|------|-------------------------------|---------------------|
| MTDP IV DIPs                                                            | No | District Programs/ Projects                          | LLGs/Wards   | 2023 | 2024 | 2025 | 2026 | 2027 |                               |                     |
| DIP 2.4 Connect Ambunti Dreikier Telecommunication and ICT Connectivity |    |                                                      |              |      |      |      |      |      |                               |                     |
| DIP 2.1                                                                 | 1  | Telecommunication Infrastructure Development Program | All LLGs x 4 | 0.0  | 1.0  | 1.0  | 0.5  | 0.5  | 3.0                           | DSIP/PSIP/PIP/DP    |
|                                                                         | 2  | Data Base Centre                                     | DHQ          | 0.0  | 0.5  | 0.5  | 0.0  | 0.0  | 1.0                           | DSIP/PSIP/PIP/GoPNG |
|                                                                         |    |                                                      |              |      |      |      |      |      |                               |                     |
|                                                                         |    |                                                      |              |      |      |      |      |      |                               |                     |

## KEY RESULT AREAS

| TABLE 2                                                             |                  | MINIMUM SERVICE STANDARDS                                                    |      |      |      |      |                      |                |
|---------------------------------------------------------------------|------------------|------------------------------------------------------------------------------|------|------|------|------|----------------------|----------------|
| DIP No                                                              | Key Deliverables | Annual Deliverables                                                          |      |      |      |      | Responsible Agencies |                |
|                                                                     |                  | 2023                                                                         | 2024 | 2025 | 2026 | 2027 |                      |                |
| 2.4 Connect Ambunti Dreikier Telecommunication and ICT Connectivity |                  |                                                                              |      |      |      |      |                      |                |
| DIP 2.1                                                             | 1                | Total number of LLGs having access to voice and data communications services | 4    | 4    | 4    | 4    | 4                    | DICT/NICTA/UAS |
|                                                                     | 2                | Number of LLGs having access to internet connectivity                        | 4    | 4    | 4    | 4    | 1                    | DICT/NICTA/UAS |
|                                                                     | 3                | Number of LLG having access to television and radio broadcasting services    | 4    | 4    | 4    | 4    | 4                    | DICT/NBC       |





## STRATEGIES

| TABLE 3<br>No | Implementation Strategies                                                                                                   | Sector Policy/Plan Reference |
|---------------|-----------------------------------------------------------------------------------------------------------------------------|------------------------------|
|               | <b>DIP 2.4 Connect Ambunti Dreikikir Telecommunication and ICT Connectivity</b>                                             |                              |
| 1             | Rollout and upgrade of general telecommunication tower facilities at the district level to be owned and operated by the DDA | PNG Dataco Act 2014          |
| 2             | District to invest in telecommunication transmission network                                                                | Digital Government Act 2022  |

## INDICATORS

| TABLE 4:<br>Project Link |  | INDICATORS<br>District Indicators                                                                               | Source (s) | Baseline (2022) | Annual Targets |      |      |      |      |
|--------------------------|--|-----------------------------------------------------------------------------------------------------------------|------------|-----------------|----------------|------|------|------|------|
|                          |  |                                                                                                                 |            |                 | 2023           | 2024 | 2025 | 2026 | 2027 |
|                          |  | <b>DIP 2.4 Connect Ambunti Dreikikir Telecommunication and ICT Connectivity</b>                                 |            |                 |                |      |      |      |      |
| 1                        |  | Proportion of population telecommunication services (voice and data) (%)                                        | NICTA      | 30              | 40             | 55   | 70   | 80   | 85   |
| 2                        |  | Proportion of population with access to telecommunication services (fixed or mobile subscribers per 100 people) | NICTA      | NIL             | 20             | 25   |      | 30   | 40   |
| 3                        |  | Proportion of population having to internet access (%)                                                          | NICTA      | 3               | 6              | 10   | 15   | 20   | 30   |





## 2.5 CONNECT DISTRICT – DISTRICT ELECTRIFICATION ROLL-OUT



Rural Electrification in Ambunti and Drekikier is run using gensets and is limited. There is an existing project in RE using solar being trialed in Maulu, Avatip and other surrounding villages.

This Pan supports the roll-out of the district Electrification Program to achieve a target of 40% of households from the current 19%. The generation capacity will include clean and renewable energy sources; hydropower, biomass, natural gas, geothermal, wind and solar.

PNG Power Limited, Kumul Consolidated Holdings Limited, Independent Consumer and Competition Commission, National Energy Authority, Public Private Partnership Centre, Provinces and Districts are responsible to take the lead to deliver National electrification across the district.

An investment projection of K3,391 million is required to deliver these infrastructure priorities by 2027.

The investments will focus on the following programs under this DIP:

- i) District Power Generation Investment Program;
- ii) District Power Transmission Investment Program;
- iii) District Power Distribution Investment Program;
- iv) Rural Electrification Investment Program; and
- v) Off-Grid Renewable Energy Development Program





## INVESTMENTS

| TABLE 1: INVESTMENT                                       |   |                                     |                             |            |                           |      |      |      |      |                               |                         |                   |
|-----------------------------------------------------------|---|-------------------------------------|-----------------------------|------------|---------------------------|------|------|------|------|-------------------------------|-------------------------|-------------------|
| MTDP IV DIPs                                              |   | No                                  | District Programs/ Projects | LLGs/Wards | Annual Allocation (K'mil) |      |      |      |      | Total estimated costs (K'mil) |                         | Funding Source(s) |
|                                                           |   |                                     |                             |            | 2023                      | 2024 | 2025 | 2026 | 2027 |                               |                         |                   |
| DIP 2.5 Connect Ambunti Dreikier Electrification Roll-out |   |                                     |                             |            |                           |      |      |      |      |                               |                         |                   |
| DIP 2.1                                                   | 1 | Power Generation Investment Program | LLGs                        |            | 0.0                       | 1.0  | 1.0  | 0.5  | 0.5  | 3.0                           | PSIP/DSIP/PIP/DPs/GoPNG |                   |
|                                                           | 2 | Power Rehabilitation Program        | DHQ                         |            | 0.0                       | 0.5  | 0.5  | .0   | 0.2  | 1.4                           | PSIP/DSIP/PIP/DPs/GoPNG |                   |

## KEY RESULT AREAS

| TABLE 2 |                                                       | MINIMUM SERVICE STANDARDS                 |                     |      |      |      |      |                      |  |
|---------|-------------------------------------------------------|-------------------------------------------|---------------------|------|------|------|------|----------------------|--|
| DIP No  | Key Deliverables                                      |                                           | Annual Deliverables |      |      |      |      | Responsible Agencies |  |
|         |                                                       |                                           | 2023                | 2024 | 2025 | 2026 | 2027 |                      |  |
|         | 2.5 Connect Ambunti Dreikier Electrification Roll-out |                                           |                     |      |      |      |      |                      |  |
| DIP 2.1 | 1                                                     | Total power generation through solar      |                     | 50   | 50   | 500  | 50   | NEA                  |  |
|         | 2                                                     | Total power generation through hydro      |                     | 2    | 3    | 3    | 3    | PPL                  |  |
|         | 3                                                     | Total power generation through Gen-sets   |                     | 20   | 10   | 10   | 10   | NEA/PPP              |  |
|         | 4                                                     | Roll-out of rural electrification in LLGs |                     | 50   | 50   | 50   | 50   | PPL                  |  |





## STRATEGIES

| TABLE 3<br>No | Implementation Strategies                                                      | Sector Policy/Plan Reference |
|---------------|--------------------------------------------------------------------------------|------------------------------|
|               | <b>DIP 2.5 Connect Ambunti Drekkier Electrification Roll-out</b>               |                              |
| 1             | Improve power generation and increase transmission infrastructure              | National Energy Policy/NEPOR |
| 2             | Increase/Improve power generation through renewable energy sources             | National Energy Policy/NEPOR |
| 3             | Accelerate rural electrification roll-out, including strengthening partnership | National Energy Policy/NEPOR |

## INDICATORS

| TABLE 4: INDICATORS |                                                                  | Source (s)                      |  | Baseline (2022) |  | Annual Targets |      |       |       |       |
|---------------------|------------------------------------------------------------------|---------------------------------|--|-----------------|--|----------------|------|-------|-------|-------|
| Project Link        | District Indicators                                              |                                 |  |                 |  | 2023           | 2024 | 2025  | 2026  | 2027  |
|                     | <b>DIP 2.5 Connect Ambunti Drekkier Electrification Roll-out</b> |                                 |  |                 |  |                |      |       |       |       |
| 1                   | Proportion of rural population accessing electricity (%)         | National Energy Policy          |  | NIL             |  | 0              | 500  | 1000  | 2000  | 3000  |
| 2                   | Proportion of households accessing electricity                   | National Energy Policy<br>NEROP |  | NIL             |  | 0              | 5000 | 10000 | 20000 | 30000 |





## 2.6. Connect District – District Water Sanitation and Hygiene



Access to safe drinking water Ambunti and Dreikier is limited. People use well water and Sepik River to access drinking and cooking water.

This plan aimed for urban the urban population to have access to improved drinking water source and improved sanitation facilities to the people. Health and education facilities should have access to safe drinking water and sanitation services.

Water PNG Limited, Kumul Consolidated Holdings Limited, Public Private Partnership Centre, Provinces and Districts are responsible to take the lead on delivering on these targets.

A projected investment of K915 million is required to deliver these infrastructure priorities by 2027.

The investments will focus on the following programs under this DIP;

- i) District Towns Water Supply and Sanitation Program (WaSH at District Capitals);
- ii) Rural WaSH Intervention Programs (Rural WaSH); and

Tables 1 to 4 below show the investment requirements, KRAs, strategies and indicators to ensure the delivery of improved drinking water sources and sanitation facilities.





## INVESTMENTS

| TABLE 1: INVESTMENT                                           |    | INVESTMENT                          |            | Annual Allocation (K'mil) |      |      |      |      | Total estimated costs (K'mil) |  | Funding Source(s) |  |
|---------------------------------------------------------------|----|-------------------------------------|------------|---------------------------|------|------|------|------|-------------------------------|--|-------------------|--|
| MTDP IV DIPs                                                  | No | District Programs/ Projects         | LLGs/Wards | 2023                      | 2024 | 2025 | 2026 | 2027 |                               |  |                   |  |
| <b>DIP 2.6 Connect Ambunti Drekikier Water and Sanitation</b> |    |                                     |            |                           |      |      |      |      |                               |  |                   |  |
| DIP 2.1                                                       | 1  | Water Supply and Sanitation Program | LLGs       | 0.0                       | 1.0  | 0.5  | 0.5  | 0.5  | 2.5                           |  | DSIP/PSIP/PIP/DPS |  |
|                                                               | 2  | Rural WaSH Intervention Program     | LLGs       | 0.0                       | 1.0  | 0.5  | 0.5  | 0.5  | 2.5                           |  | DSIP/PSIP/PIP/DPS |  |

## KEY RESULT AREAS

| TABLE 2 MINIMUM SERVICE STANDARDS                         |   | Key Deliverables                                                                 |  | Annual Deliverables |      |      |      |      | Responsible Agencies |                 |
|-----------------------------------------------------------|---|----------------------------------------------------------------------------------|--|---------------------|------|------|------|------|----------------------|-----------------|
| DIP No                                                    |   |                                                                                  |  | 2023                | 2024 | 2025 | 2026 | 2027 |                      |                 |
| <b>2.6 Connect Ambunti Drekikier Water and Sanitation</b> |   |                                                                                  |  |                     |      |      |      |      |                      |                 |
| DIP 2.1                                                   | 1 | District HQ having access to water, sewerage, and sanitation system established  |  |                     | 10   | 10   | 10   | 10   | 10                   | WPNG/L/KCH/DNPM |
|                                                           | 2 | Number of rural communities having clean drinking water, sewerage and sanitation |  |                     | 50   | 50   | 50   | 50   | 50                   | DNPM/ NDOH      |





## STRATEGIES

| TABLE 3<br>No | Implementation Strategies                                                   | Sector Policy/Plan Reference       |
|---------------|-----------------------------------------------------------------------------|------------------------------------|
|               | <b>DIP 2.6 Connect Ambunti Dreikier Water and Sanitation</b>                |                                    |
| 1             | Provide improved sanitation and hygiene facilities for district headquarter | PNG National Wash Policy 2015-2030 |
| 2             | Provide safe water and improved facilities for public institutions          | PNG National Wash Policy 2015-2030 |
| 3             | Development of peri-urban WaSH roll-out                                     | PNG National Wash Policy 2015-2030 |
| 4             | Coordination of implementing partners in WaSH                               | PNG National Wash Policy 2015-2030 |

## INDICATORS

| TABLE 4: INDICATORS |                                                                                                     | Source (s) | Baseline (2022) | Annual Targets |      |      |      |      |
|---------------------|-----------------------------------------------------------------------------------------------------|------------|-----------------|----------------|------|------|------|------|
| Project Link        | District Indicators                                                                                 |            |                 | 2023           | 2024 | 2025 | 2026 | 2027 |
|                     | <b>DIP 2.6 Connect Ambunti Dreikier Water and Sanitation</b>                                        |            |                 |                |      |      |      |      |
| 1                   | Proportion of rural using an improved drinking water source                                         | WASH PMU   | NIL             |                |      |      |      |      |
| 2                   | Proportion of rural population using improved sanitation facilities (%)                             | WASH PMU   | 1               |                |      |      |      |      |
| 3                   | Proportion of health & education institutions with access to safe water and sanitation services (%) | WASH PMU   | 10              | 20             | 20   | 20   | 20   | 20   |





## DIP 2.7 Connect District – District Housing Infrastructure



In Ambunti Drekikier District, basic government services are now being provided under deteriorated buildings built in the late 1960s. Staff are now living and working under harsh conditions, where transport and communications are never available.

The District Housing Program is important under the decentralisation system where public servants employed in district centres need proper accommodation to live and work.

Department of Personnel Management, National Housing Corporation, Provinces and Districts are responsible to deliver on these targets.

A projected investment of K640 million is needed to deliver these infrastructure priorities by 2027.

Investments will focus on the District Public Service Housing Program under this DIP

Tables 1 to 4 below show the investment requirements, KRAs, strategies and indicators to deliver adequate national housing infrastructure



## INVESTMENTS

| TABLE 1:                                                |    | INVESTMENT                              |            |      |      |      |      |      | Total estimated costs (K'mil) |                   | Funding Source(s) |  |
|---------------------------------------------------------|----|-----------------------------------------|------------|------|------|------|------|------|-------------------------------|-------------------|-------------------|--|
| MTDP IV DIPs                                            | No | District Programs/ Projects             | LLGs/Wards | 2023 | 2024 | 2025 | 2026 | 2027 |                               |                   |                   |  |
| DIP 2.7 Connect Ambunti Drekkier Housing Infrastructure |    |                                         |            |      |      |      |      |      |                               |                   |                   |  |
| DIP 2.1                                                 | 1  | Institutional Housing Programs          | LLGs x 4   | 0.0  | 1.0  | 1.0  | 0.5  | 0.5  | 3.0                           | DSIP/PSIP/PIP/DPs |                   |  |
|                                                         | 2  | District Public Service Housing Program | DHQ        | 0.0  | 2.0  | 2.0  | 0.5  | 0.5  | 5.0                           | DSIP/PSIP/PIP/DPs |                   |  |

## KEY RESULT AREAS

| TABLE 2 |                                                     | MINIMUM SERVICE STANDARDS |      |      |      |      |                      |
|---------|-----------------------------------------------------|---------------------------|------|------|------|------|----------------------|
| DIP No  | Key Deliverables                                    | Annual Deliverables       |      |      |      |      | Responsible Agencies |
|         |                                                     | 2023                      | 2024 | 2025 | 2026 | 2027 |                      |
|         | 2.7 Connect Ambunti Drekkier Housing Infrastructure |                           |      |      |      |      |                      |
| DIP 2.1 | 1                                                   |                           | 20   | 20   | 20   | 20   | NHC                  |
|         | 2                                                   |                           | 20   | 20   | 20   | 20   | NHC/DPLLGA           |
|         | 3                                                   |                           | 10   | 10   | 10   | 10   | DLPP                 |

## STRATEGIES

| TABLE 3                                                 |                                                                                 | Sector Policy/Plan Reference          |  |
|---------------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------|--|
| No                                                      | Implementation Strategies                                                       |                                       |  |
| DIP 2.7 Connect Ambunti Drekkier Housing Infrastructure |                                                                                 |                                       |  |
| 1                                                       | Mobilize customary land for public housing development programs at the district | National Housing Corporation Act 1994 |  |





|   |                                                                          |                                       |
|---|--------------------------------------------------------------------------|---------------------------------------|
| 2 | District to start planning to build institutional houses in the district | National Housing Corporation Act 1994 |
|   |                                                                          |                                       |
|   |                                                                          |                                       |

## INDICATORS

### TABLE 4: INDICATORS

| Project Link                                            | District Indicators                                                                                      | Source (s) | Baseline (2022) | Annual Targets                                                  |      |      |      |      |
|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------|------------|-----------------|-----------------------------------------------------------------|------|------|------|------|
|                                                         |                                                                                                          |            |                 | 2023                                                            | 2024 | 2025 | 2026 | 2027 |
| DIP 2.7 Connect Ambunti Dreikier Housing Infrastructure |                                                                                                          |            |                 |                                                                 |      |      |      |      |
| 1                                                       | Proportion of district Public Servants living in Institutional Housing (%)                               | NHC Report | 0               | DDA to provide update on the old and new housing infrastructure |      |      |      |      |
| 2                                                       | Proportion of government institutions, including Provinces and Districts with Public Service Housing (%) | NHC Report | 0               |                                                                 |      |      |      |      |





## DIP 2.8 Urban Township and District Growth Centers



Ambunti Drekikier District Headquarter is in Ambunti Station. However, currently the station is located between Sepik River and the Waskuk mountains. The space is limited for further growth and developments in the district headquarter.

The district intends to develop new District towns and growth centres to manage the growing demand and cater for the supply side pressure on modern services and facilities. With the roll-out of the Connect PNG Program, the development of Urban Townships and District Growth Centres along the corridors is necessary. This will manage internal migration and create socio-economic activities, creating jobs, and revenue generation. Department of Provincial and Local Level Government Affairs, Public Private Partnership Centre, Provinces and Districts are responsible to take lead to achieve the targets. District will establish Nukuma Growth Centre in Ambunti Local Level Government.

A projected investment of K760 million is required to deliver these infrastructure priorities by 2027. The Investments will focus on the District Growth Centres under this DIP.

Tables 1 to 4 below show the investment requirements, KRAs, strategies and indicators to deliver urban townships and district growth centres





## INVESTMENTS

**TABLE 1: INVESTMENT**

| MTDP IV DIPs                                             | No | District Programs/ Projects    | LLGs/Wards | Annual Allocation (K'mil) |      |      |      |      | Total estimated costs (K'mil) | Funding Source(s)   |
|----------------------------------------------------------|----|--------------------------------|------------|---------------------------|------|------|------|------|-------------------------------|---------------------|
|                                                          |    |                                |            | 2023                      | 2024 | 2025 | 2026 | 2027 |                               |                     |
| <b>DIP 2.8 Ambunti Drekikier District Growth Centres</b> |    |                                |            |                           |      |      |      |      |                               |                     |
| DIP 2.1                                                  | 1  | Land Mobilization Program      | Nukuma GC  | 0.0                       | 3.0  | 3.0  | 1.5  | 1.5  | 9.0                           | DSIP/PSIP/PIP/GoPNG |
|                                                          | 2  | Physical Planning              | Nukuma GC  | 0.0                       | 0.2  | 0.2  | 0.1  | 0.1  | 0.6                           | DSIP/PSIP/PIP/GoPNG |
|                                                          | 3  | Construction of Infrastructure | Nukuma GC  | 0.0                       | 50   | 50   | 50   | 50   | 200.0                         | DSIP/PSIP/PIP/GoPNG |

## KEY RESULT AREAS

**TABLE 2: MINIMUM SERVICE STANDARDS**

| DIP No  | Key Deliverables                              | Annual Deliverables                                       |      |      |      |      | Responsible Agencies       |
|---------|-----------------------------------------------|-----------------------------------------------------------|------|------|------|------|----------------------------|
|         |                                               | 2023                                                      | 2024 | 2025 | 2026 | 2027 |                            |
|         | 2.8 Ambunti Drekikier District Growth Centers |                                                           |      |      |      |      |                            |
| DIP 2.1 | 1                                             | District growth centres developed                         | 1    | 1    | 1    | 1    | All Govt Agencies/Province |
|         | 2                                             | Growth centres having access to full government services  | 1    | 1    | 1    | 1    |                            |
|         | 3                                             | Number of private sectors operating in the growth centres | 3    | 3    | 3    | 3    |                            |
|         | 4                                             | Growth centres having financial services established      | 1    | 1    | 1    | 1    |                            |



## STRATEGIES

| TABLE 3<br>No                                   | Implementation Strategies                                                                                         | Sector Policy/Plan Reference                                 |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| <b>DIP 2. 8 Ambunti Dreikier Growth Centers</b> |                                                                                                                   |                                                              |
| 1                                               | District to facilitate the freeing up of land for the development of the district growth centre                   | Organic Law on provincial and Local Level Government Affairs |
| 2                                               | Proper boundary survey with physical planning is done and approved before resources are mobilized for development | Public Finance Management Act                                |
| 3                                               | Funding for growth centres through DSIP/PSIP/GoPNG and DPs will be kina 4-kina arrangement                        | Constitution for the ABG                                     |
| 1                                               | District to facilitate the freeing up of land for the development of the district growth centre                   | Organic Law on provincial and Local Level Government Affairs |

## INDICATORS

| TABLE 4: INDICATORS                      |                                                                               | Source (s) | Baseline (2022) | Annual Targets                                  |      |      |      |      |
|------------------------------------------|-------------------------------------------------------------------------------|------------|-----------------|-------------------------------------------------|------|------|------|------|
| Project Link                             | District Indicators                                                           |            |                 | 2023                                            | 2024 | 2025 | 2026 | 2027 |
| DIP 2.8 Ambunti Dreiklier Growth Centers |                                                                               |            |                 |                                                 |      |      |      |      |
| 1                                        | Proportion of population being service by the District Growth Centres (%)     | Census     | NIL             | DDA to collect data and provide to NSO & DPLLGA |      |      |      |      |
| 2                                        | Proportion of Internal Revenue Generated from the District Growth Centres (%) | HIES       | NIL             |                                                 |      |      |      |      |
| 1                                        | Proportion of population being service by the District Growth Centres (%)     | Census     | NIL             |                                                 |      |      |      |      |





SPA  
03



## QUALITY AND AFFORDABLE HEALTH CARE

### Objectives

- Number of aid posts rehabilitated and in operation.
- Number of Community Health Posts in operation.
- Number of health centers maintained and in operation.

### Overview

There are about 11 reporting health facilities of which 1 is district hospital, 11 are health centres, 1 is urban clinic, 52 aid posts only 10 are operational while 42 are closed.





## Investments

| TABLE 1: INVESTMENT   |      | No                                                      | District Programs/ Projects | LLGs/Wards | Annual Allocation (K'mil) |      |      |      |      | Total estimated costs (K'mil) | Funding Source(s) |
|-----------------------|------|---------------------------------------------------------|-----------------------------|------------|---------------------------|------|------|------|------|-------------------------------|-------------------|
| MTDP IV DIPs          | 2023 |                                                         |                             |            | 2024                      | 2025 | 2026 | 2027 |      |                               |                   |
| Health Infrastructure |      |                                                         |                             |            |                           |      |      |      |      |                               |                   |
| DIP 3.3               | 1    | Major Health Posts/ District H/C Development Program    | DHQ                         | 0.0        | 1.0                       | 1.0  | 0.5  | 0.0  | 2.5  | DSIP/PSIP/PI/PI/DPPs          |                   |
|                       | 2    | Community Health Posts                                  | LLGs x 4                    | 0.0        | 0.5                       | 0.5  | 0.2  | 0.2  | 1.4  | DSIP/PSIP/PI/PI/DPPs          |                   |
|                       | 3    | Major Health Posts/ District H/C Rehabilitation Program | DHQ                         | 0.0        | 0.5                       | 0.5  | 0.2  | 0.2  | 1.4  | DSIP/PSIP/PI/PI/DPPs          |                   |
|                       | 4    | Major Health Posts/ District H/C Rehabilitation Program | LLGs x 4                    | 0.0        | 0.3                       | 0.3  | 0.3  | 0.3  | 1.2  | DSIP/PSIP/PI/PI/DPPs          |                   |
|                       | 6    | Health Logistics Support                                | All LLGs x 4                | 0.0        | 0.2                       | 0.2  | 0.2  | 0.1  | 0.7  | DSIP/PSIP/DPPs                |                   |
| HIV/AIDS              |      |                                                         |                             |            |                           |      |      |      |      |                               |                   |
| DIP 3.5               | 1    | HIV/AIDS Awareness Program                              | All LLGs x 4                | 0.0        | 0.1                       | 0.1  | 0.1  | 0.1  | 0.4  | DSIP/PSIP/PI/PI/DPPs          |                   |
|                       | 2    | HIV/AIDS Capacity Building Support Program              | All LLGs x 4                | 0.0        | 0.2                       | 0.05 | 0.05 | 0.05 | 0.35 | DSIP/PSIP/PI/PI/DPPs          |                   |

## Key Result Area

| TABLE 2               |                  | MINIMUM SERVICE STANDARDS |      |      |      |      |                      |                       |
|-----------------------|------------------|---------------------------|------|------|------|------|----------------------|-----------------------|
| DIP No                | Key Deliverables | Annual Deliverables       |      |      |      |      | Responsible Agencies |                       |
|                       |                  | 2023                      | 2024 | 2025 | 2026 | 2027 |                      |                       |
| Health Infrastructure |                  |                           |      |      |      |      |                      |                       |
| DIP 3.3               | 1                |                           |      | 3    | 4    | 4    | 3                    | NDoH/PHA/DDADPs/GoPNG |
|                       | 2                |                           |      | 10   | 15   | 15   | 10                   | NDoH/PHA/DDADPs/GoPNG |





|   |                                                          |  |   |   |   |   |                       |
|---|----------------------------------------------------------|--|---|---|---|---|-----------------------|
| 3 | Number of community health posts in operation            |  | 2 | 4 | 3 | 2 | NDoH/PHA/DDADPs/GoPNG |
| 4 | Number of health centres rehabilitated and in operations |  | 2 | 2 | 2 | 2 | NDoH/PHA/DDADPs/GoPNG |

## Strategies

| Table 3<br>No                 |  | Implementation Strategies                                                                                                                               | Sector Policy/Plan Reference |
|-------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| DIP 3.3 Health Infrastructure |  |                                                                                                                                                         |                              |
| 1                             |  | Provision of supervision and training to TB program officers at the district to increase access to quality diagnosis and treatment services             | National Heal Plan 2021-2030 |
| 2                             |  | Strengthen integration of clinical services, public health interventions and primary health at all levels of services                                   | National Heal Plan 2021-2030 |
| 3                             |  | Sub-specialist care developed that meets international standards dedicated to a wider range of services defined under the NHHS(2 <sup>nd</sup> edition) | National Heal Plan 2021-2030 |
| DIP 3.5 HIV/AIDS              |  |                                                                                                                                                         |                              |
| 1                             |  | Develop HIV prevention DMIS                                                                                                                             | National HIV/AIDS Strategy   |
| 2                             |  | Mitigate socio-economic impacts of HIV/AIDS                                                                                                             | National HIV/AIDS Strategy   |
| 3                             |  | Establish and up skilling of professionals at VCT and Couple Counselling Services                                                                       | National HIV/AIDS Strategy   |
| 4                             |  | Strengthening of awareness and HIV prevention programs                                                                                                  | National HIV/AIDS Strategy   |
| 5                             |  | Strengthening partnership with all stakeholders                                                                                                         | National HIV/AIDS Strategy   |

## Indicators

| TABLE 4: INDICATORS                  |                                                             | Baseline (2022) |      |      |      |                                             | Annual Targets |      |      |
|--------------------------------------|-------------------------------------------------------------|-----------------|------|------|------|---------------------------------------------|----------------|------|------|
| Project Link                         | District Indicators                                         | Source (s)      | 2023 | 2024 | 2025 | 2026                                        | 2027           |      |      |
| <b>DIP 3.3 Health Infrastructure</b> |                                                             |                 |      |      |      |                                             |                |      |      |
| 1                                    | Number of health facilities per 1000 population in the LLGs | NHIS            | 15   |      |      | 15                                          | 17             | 18   | 15   |
| 2                                    | TB incidence per 1000 population                            | NHIS            | NIL  |      |      | To decline within 4 years by three quarters |                |      |      |
| 3                                    | Proportion of population accessing essential                | NHIS            | NIL  |      |      | 0                                           | 0.02           | 0.04 | 0.06 |
|                                      |                                                             |                 |      |      |      |                                             |                |      | 0.08 |



| health service (Level 4-6)                         |                                                                        |                |     |   |                                 |   |   |   |   |
|----------------------------------------------------|------------------------------------------------------------------------|----------------|-----|---|---------------------------------|---|---|---|---|
| <b>DIP 3.5 HIV/AIDS</b>                            |                                                                        |                |     |   |                                 |   |   |   |   |
| 1                                                  | Number of new HIV/AIDS infections per 1000 (uninfected) population     | Spectrum ESPHP | NIL | 0 | To decline in the spread of HIV |   |   |   |   |
| 2                                                  | Number of awareness programs conducted per 1000 population in all LLGs |                | NIL | 0 | 2                               | 2 | 2 | 2 | 2 |
| <b>District: Ambunti Drekier</b>                   |                                                                        |                |     |   |                                 |   |   |   |   |
| <b>Supporting Agencies: ESPHA, NDoH &amp; DNPM</b> |                                                                        |                |     |   |                                 |   |   |   |   |





## SPA 04



## QUALITY EDUCATION AND SKILLED HUMAN CAPITAL

### Objectives

- Access: All children complete nine years of basic education and have the opportunity for education or training beyond Grade 8
- Teachers and teacher education: All teachers are well trained and resourced and are accepted by the community as professionals.
- Curriculum: All curricula are sensitive to local needs and students' aspirations
- System management and planning: All institutions are managed effectively and transparently and are accountable to their local communities.
- Technical and Vocational Education and Training: A national system of public and private institutions offering skills development courses, ranging from short to full-time, leading to diploma and technician qualifications

### Overview

Ambunti Dreikier DDA focus to improve the education infrastructure and facilities for delivery of quality education and HR capacity development with 10% DSIP funds to partner with FBO operated Academic institutions and education centres.







## Investment

**TABLE 1: INVESTMENT**

| MTDP IV DIPs                                       |   | No                                                 | District Programs/ Projects | LLGs/Wards |     | Annual Allocation (K'mil) |      |      |      |      | Total estimated costs (K'mil) | Funding Source(s) |
|----------------------------------------------------|---|----------------------------------------------------|-----------------------------|------------|-----|---------------------------|------|------|------|------|-------------------------------|-------------------|
|                                                    |   |                                                    |                             |            |     | 2023                      | 2024 | 2025 | 2026 | 2027 |                               |                   |
| Early Childhood Education                          |   |                                                    |                             |            |     |                           |      |      |      |      |                               |                   |
| DIP 4.1                                            | 1 | Early Childhood Infrastructure Development Program | All LLGs x 4                | 0.0        | 0.1 | 0.1                       | 0.1  | 0.1  | 0.1  | 0.4  | DSIP/PSIP/PIP/DPs             |                   |
|                                                    | 2 | Early Childhood Education Establishment Program    | All LLGs x 4                | 0.0        | 0.2 | 0.2                       | 0.2  | 0.2  | 0.2  | 0.8  |                               |                   |
|                                                    | 3 | Early Childhood Education Rehabilitation Program   | All LLGs x 4                | 0.0        | 0.1 | 0.1                       | 0.1  | 0.1  | 0.1  | 0.4  |                               |                   |
| Quality Basic Primary and Secondary Education      |   |                                                    |                             |            |     |                           |      |      |      |      |                               |                   |
| DIP 4.2                                            | 1 | Education Infrastructure Development Program       | All LLGs x 4                | 0.0        | 1.0 | 1.0                       | 1.0  | 1.0  | 1.0  | 4.0  | DSIP/PSIP/PIP/DPs             |                   |
|                                                    | 2 | Education Rehabilitation Program                   | All LLGs x 4                | 0.0        | 0.5 | 0.5                       | 0.5  | 0.5  | 0.5  | 2.0  |                               |                   |
|                                                    | 3 | New Primary School Establishment Program           | All LLGs x 4                | 0.0        | 1.0 | 1.0                       | 1.0  | 1.0  | 1.0  | 4.0  |                               |                   |
|                                                    | 4 | New Secondary Establishment Program                | All LLGs x 4                | 0.0        | 1.5 | 1.5                       | 1.5  | 1.5  | 1.5  | 6.0  |                               |                   |
| Technical Vocational Education and Training (TVET) |   |                                                    |                             |            |     |                           |      |      |      |      |                               |                   |
| DIP 4.4                                            | 1 | TVET Infrastructure Development Program            | LLGs x 2                    | 0.0        | 0.5 | 0.5                       | 0.5  | 0.5  | 0.5  | 2.0  | DSIP/PSIP/PIP/DPs             |                   |
|                                                    | 2 | TVET Infrastructure Rehabilitation Program         | Ambunti & Drekkier          | 0.0        | 0.3 | 0.3                       | 0.3  | 0.3  | 0.3  | 1.2  |                               |                   |
| Quality Training and Accreditation                 |   |                                                    |                             |            |     |                           |      |      |      |      |                               |                   |
| DIP 4.5                                            | 1 | Tertiary Education Support Program                 | DHQ                         | 0.0        | 1.0 | 1.0                       | 1.0  | 1.0  | 1.0  | 4.0  | DSIP                          |                   |





## Key Result Area

| TABLE 2                                       |                                                | MINIMUM SERVICE STANDARDS                                                          |  |                     |      |      |      |                      |     |                               |
|-----------------------------------------------|------------------------------------------------|------------------------------------------------------------------------------------|--|---------------------|------|------|------|----------------------|-----|-------------------------------|
| DIP No                                        |                                                | Key Deliverables                                                                   |  | Annual Deliverables |      |      |      | Responsible Agencies |     |                               |
|                                               |                                                |                                                                                    |  | 2023                | 2024 | 2025 | 2026 | 2027                 |     |                               |
| DIP 4.1                                       | Early Child-hood Education                     |                                                                                    |  |                     |      |      |      |                      |     |                               |
|                                               | 1                                              | Infrastructure developed and facilities established                                |  |                     | 0    | 10   | 20   | 30                   | 40  | PNGIEPG, PG/District/Churches |
|                                               | 2                                              | Number of early child-hood learning curriculum introduced                          |  |                     | 0    | 5    | 5    | 5                    | 5   |                               |
|                                               | 3                                              | Number of early child-hood learning teachers with approved teaching qualifications |  |                     | 0    | 20   | 30   | 20                   | 20  | PNGIEPG, PG/District/Churches |
| Quality Basic Primary and Secondary Education |                                                |                                                                                    |  |                     |      |      |      |                      |     |                               |
| DIP 4.2                                       | 1                                              | Number of existing schools' infrastructure rehabilitated                           |  |                     | 0    | 50   | 40   | 30                   | 30  | NDoE/PEB/DDA/GoPNG/DPs        |
|                                               | 2                                              | Number of schools with decent WaSH facilities                                      |  |                     | 0    | 20   | 30   | 40                   | 50  | NDoE/PEB/DDA/GoPNG/DPs        |
|                                               | 3                                              | Number of secondary schools with library, science lab and equipment established    |  |                     | 0    | 2    | 3    | 3                    | 4   | NDoE/PEB/DDA/GoPNG/DPs        |
|                                               | 4                                              | Number of schools offering FODE and TVET programs                                  |  |                     | 0    | 5    | 6    | 8                    | 8   | NDoE/PEB/DDA/GoPNG/DPs        |
|                                               | 5                                              | Quality teachers recruited and curriculum introduced                               |  |                     | 0    | 20   | 20   | 10                   | 30  | NDoE/PEB/DDA/GoPNG            |
| DIP 4.4                                       | Technical Vocational Education Training (TVET) |                                                                                    |  |                     |      |      |      |                      |     |                               |
|                                               | 1                                              | Number of TVET schools in the district established and rehabilitated               |  |                     | 0    | 1    | 1    | 1                    | 1   | GoPNG/SIPs/DPs/DDA/Province   |
|                                               | 2                                              | Quality teachers recruited (trade skills) and quality curriculum introduced        |  |                     | 0    | 10   | 10   | 10                   | 10  | GoPNG/SIPs/DDA/Province       |
|                                               | 3                                              | Materials for specific trade courses established                                   |  |                     | 0    | 10   | 10   | 10                   | 10  | GoPNG/SIPs/DDA/Province       |
| DIP 4.5                                       | Tertiary Education Support Program             |                                                                                    |  |                     |      |      |      |                      |     |                               |
|                                               | 1                                              | Number of students assisted                                                        |  |                     | 0    | 20   | 40   | 60                   | 100 | DDA                           |



## Strategies

| Table 3<br>No | Implementation Strategies                                                                               | Sector Policy/Plan Reference                                                                                          |
|---------------|---------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
|               | <b>DIP 4.1 Early Childhood Education</b>                                                                |                                                                                                                       |
| 1             | Establish inclusive Early Childhood Education schools in all the wards in the district                  | National Education Plan 2021-2029/ECE Policy 2020                                                                     |
|               | <b>DIP 4.2 Quality Basic Primary and Secondary Education</b>                                            |                                                                                                                       |
| 1             | Increase and improve enrolment of students in lower and upper secondary schools                         | National Education Plan 2020-2029                                                                                     |
| 2             | Establish WaSH facilities in schools within the district                                                | National Education Plan 2020-2029                                                                                     |
| 3             | Improve school infrastructure                                                                           | National Education Plan 2020-2029                                                                                     |
| 4             | Increase production and distribution of school learning materials                                       | National Education Plan 2020-2029                                                                                     |
| 5             | Restructure of high schools to secondary schools                                                        | National Education Plan 2020-2029                                                                                     |
| 6             | Establish new primary and secondary schools to accommodate increase in student population               | Provincial Education Plan/Provincial and District Development Plan                                                    |
| 7             | Improve infrastructure that complements STEM education                                                  | NEP 2021-2029/SOE POLICY (2020)                                                                                       |
| 8             | Improve teachers' qualifications to deliver STEM education                                              | NEP 2021-2029/SOE POLICY (2020)                                                                                       |
| 9             | Free up land for educational institutions and infrastructure expansion                                  | NEP 2020-2029                                                                                                         |
|               | <b>DIP 4.4 Technical Vocational Education Training</b>                                                  |                                                                                                                       |
| 1             | Establishment and rehabilitation of TVET centres in the district                                        | National Higher & Technical Education Plan 2021-2030/National Education Plan                                          |
| 2             | Improve career guidance and awareness of TVET program to grade 12 school leavers and non-school leavers | National Higher & Technical Education Plan 2021-2030/National Skills Development Plan 2021-2025                       |
| 3             | Encourage engagement of industry with regard to employment opportunities for graduates                  | National Higher & Technical Education Plan 2021-2030/National Skills Development Plan 2021-2025/NEC Decision 190/2020 |
| 4             | Provide up-to-date teaching and learning equipment for TVET Centres.                                    | National Higher & Technical Education Plan 2021-2030/National Skills Development Plan 2021-2025                       |



## Indicators

| TABLE 4:                                              |                                                                                 | INDICATORS           |  | Source (s) |   | Baseline (2022)                  |      | Annual Targets |      |      |      |      |
|-------------------------------------------------------|---------------------------------------------------------------------------------|----------------------|--|------------|---|----------------------------------|------|----------------|------|------|------|------|
| Project Link                                          |                                                                                 | District Indicators  |  |            |   |                                  |      | 2023           | 2024 | 2025 | 2026 | 2027 |
| DIP 4.1 Early Childhood Education                     |                                                                                 |                      |  |            |   |                                  |      |                |      |      |      |      |
| 1                                                     | Gross enrolment ratio in ECE (%)                                                | EMIS                 |  | NIL        | 0 | 30                               | 55   | 85             | 100  |      |      |      |
| 3                                                     | Net enrolment ECE (%)                                                           | EMIS                 |  |            | 0 | 27                               | 45   | 70             | 100  |      |      |      |
| 4                                                     | Teacher : Pupil Ration ECE                                                      | EMIS                 |  |            | 0 | 1:50                             | 1:40 | 1:35           | 1:30 |      |      |      |
| 5                                                     | Progression rate (%) Gr. 8 to Gr 9                                              | EMIS                 |  |            | 0 | 6                                | 65   | 70             | 90   |      |      |      |
| DIP 4.2 Quality Basic Primary and Secondary Education |                                                                                 |                      |  |            |   |                                  |      |                |      |      |      |      |
| 1                                                     | Gross enrolment ration in lower secondary education (%)                         | EMIS                 |  | NIL        | 0 | 20                               | 35   | 40             | 45   |      |      |      |
| 2                                                     | Net enrolment ratio in lower secondary education (%)                            | EMIS                 |  |            | 0 | 20                               | 23   | 26             | 30   |      |      |      |
| 3                                                     | Progression rate (%) Gr. 10 to Gr 11                                            | EMIS                 |  |            | 0 | 50                               | 65   | 75             | 80   |      |      |      |
| 4                                                     | Teacher pupil ration lower secondary education                                  | EMIS                 |  | NIL        | 0 | 45                               | 60   | 70             | 85   |      |      |      |
| DIP 4.4 Technical Vocational Education Training       |                                                                                 |                      |  |            |   |                                  |      |                |      |      |      |      |
| 1                                                     | Proportion of grade 12s school leavers applying to technical and TVET (%)       | NDoE-TVET/MPR/DHERST |  | NIL        | 0 | 20                               | 25   | 35             | 45   |      |      |      |
| 2                                                     | Proportion of students who enrolled in Technical and TVET course are female (%) |                      |  |            |   |                                  |      |                |      |      |      |      |
| DIP 4.5 Quality Training and Aggreiditation           |                                                                                 |                      |  |            |   |                                  |      |                |      |      |      |      |
| 1                                                     | Provision of graduates with tertiary level education                            | DDA                  |  | NIL        | 0 | 40                               | 45   | 50             | 60   |      |      |      |
|                                                       |                                                                                 |                      |  |            |   | Numbers to be increased overtime |      |                |      |      |      |      |
| District: Ambunti Drekikier                           |                                                                                 |                      |  |            |   |                                  |      |                |      |      |      |      |
| Supporting Agencies: ESPEB, DoE, DHERST, Churches     |                                                                                 |                      |  |            |   |                                  |      |                |      |      |      |      |





SPA  
05



## RULE OF LAW AND JUSTICE

### OVERVIEW

Ambunti Drekikier DDA is making renewed efforts to provide support for Law & Justice to perform effectively to ensure the environment is conducive for Police and Criminal Justice System to thrive. Priority projects the DDA will focus on:

- Village Courts and Peace Mediation Support Program
- Police Support: Housing, Vehicles, Uniforms
- Advocacy on Anti-Drug Abuse and Guns Control and Rural Lockup projects.





## Investments

| TABLE 1:                                               |   | INVESTMENT                                           |                             | Annual Allocation (K'mil) |      |      |      |      |       | Total estimated costs (K'mil) |                   | Funding Source(s) |  |
|--------------------------------------------------------|---|------------------------------------------------------|-----------------------------|---------------------------|------|------|------|------|-------|-------------------------------|-------------------|-------------------|--|
| MTDP IV DIPs                                           |   | No                                                   | District Programs/ Projects | LLGs/Wards                |      | 2023 | 2024 | 2025 | 2026  | 2027                          |                   |                   |  |
| National Policing and Crime Prevention                 |   |                                                      |                             |                           |      |      |      |      |       |                               |                   |                   |  |
| DIP 5.1                                                | 1 | Water Patrol Base (Water Police) Development Program | DHQ (Ambunti)               | 0.0                       | 0.1  | 0.1  | 0.1  | 0.0  | 0.3   | 0.0                           | DSIP/PSIP/PIP/DPs |                   |  |
|                                                        | 2 | Police mobile Barracks Establishment Program         | DHQ (Ambunti)               | 0.0                       | 1.0  | 1.0  | 0.0  | 0.0  | 2.0   | 0.0                           | RPNGC             |                   |  |
| Effective Judiciary System                             |   |                                                      |                             |                           |      |      |      |      |       |                               |                   |                   |  |
| DIP 5.2                                                | 1 | Village Court Infrastructure Development Program     | All LLGs x 4                | 0.0                       | 0.1  | 0.1  | 0.1  | 0.1  | 0.4   | 0.1                           | DSIP/PSIP/PIP/DPs |                   |  |
| Correctional Services Rehabilitation and Reintegration |   |                                                      |                             |                           |      |      |      |      |       |                               |                   |                   |  |
| DIP 5.3                                                | 1 | Rehabilitation of Rural Lock up Program              | DHQ (Ambunti)               | 0.0                       | 0.05 | 0.05 | 0.05 | 0.05 | 0.15  |                               | DSIP/PSIP/PIP/DPs |                   |  |
|                                                        | 2 | New Rural Lockup Infrastructure Development Program  | Drekikier                   | 0.0                       | 0.05 | 0.05 | 0.05 | 0.05 | 0.200 | 0.05                          | DSIP/PSIP/PIP/DPs |                   |  |
| Community Peace and Restorative Justice                |   |                                                      |                             |                           |      |      |      |      |       |                               |                   |                   |  |
| DIP 5.4                                                | 1 | Village Court and Community Justice Program          | All LLGs x 4                | 0.0                       | 0.5  | 0.5  | 0.5  | 0.5  | 2.0   | 0.5                           | DSIP/PSIP/PIP/DPs |                   |  |
|                                                        | 2 | Crime Prevention and community Public Safety Program | All LLGs x 4                | 0.0                       | 0.05 | 0.05 | 0.05 | 0.05 | 0.15  | 0.0                           | DSIP/PSIP/PIP/DPs |                   |  |

## Key Result Area

| TABLE 2 MINIMUM SERVICE STANDARDS |                  | Annual Deliverables |      |      |      |      | Responsible Agencies |
|-----------------------------------|------------------|---------------------|------|------|------|------|----------------------|
| DIP No                            | Key Deliverables | 2023                | 2024 | 2025 | 2026 | 2027 |                      |



| District Policing and Crime Prevention  |                                                        |                                                                             |                       |    |    |    |    |    |    |    |    |                    |
|-----------------------------------------|--------------------------------------------------------|-----------------------------------------------------------------------------|-----------------------|----|----|----|----|----|----|----|----|--------------------|
| DIP 5.1                                 | 1                                                      | Number of police station built                                              | 2                     | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3  | RPNGC              |
|                                         | 2                                                      | Number of police housing built                                              | 5                     | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5  | RPNGC              |
|                                         | 3                                                      | Number of water police post established                                     | RPNGC to provide data |    |    |    |    |    |    |    |    | RPNGC              |
| Effective Judiciary System              |                                                        |                                                                             |                       |    |    |    |    |    |    |    |    |                    |
| DIP 5.2                                 | 1                                                      | Number of village court facilities constructed and rehabilitated            | 10                    | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | NJSS               |
|                                         | Correctional Services Rehabilitation and Reintegration |                                                                             |                       |    |    |    |    |    |    |    |    |                    |
| DIP 5.3                                 | 1                                                      | Rural lockup infrastructure rehabilitated                                   | 2                     | 2  | 2  | 2  | 2  | 2  | 2  | 2  | 2  | CIS/Police         |
|                                         | 2                                                      | Rural lockup infrastructure developed                                       | 1                     | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | CIS/Police         |
| Community Peace and Restorative Justice |                                                        |                                                                             |                       |    |    |    |    |    |    |    |    |                    |
| DIP 5.4                                 | 1                                                      | Number of community village court rehabilitated                             | 5                     | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5  | DJAG/PG/DDA        |
|                                         | 2                                                      | Number of community reserve police recruited and engaged at community level | 20                    | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 10 | NJSS/Police/PG/DDA |

## Strategies

| Table 3<br>No                                                  | Implementation Strategies                                                                                |  | Sector Policy/Plan Reference         |  |
|----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--|--------------------------------------|--|
|                                                                | DIP 5.1 District Policing and Crime Prevention                                                           |  |                                      |  |
| 1                                                              | Increase recruitment of police reservists and community police to reduce petty crimes in the district    |  | PNG L & J White Paper 2007, NSP 2013 |  |
| 2                                                              | Infrastructure Development                                                                               |  | PNG L & J White Paper 2007, NSP 2013 |  |
| 3                                                              | Strengthen and enhance crime prevention strategies to curb crime prevalence issues                       |  | PNG L & J White Paper 2007, NSP 2013 |  |
| DIP 5.2 Effective Judiciary System                             |                                                                                                          |  |                                      |  |
| 1                                                              | Construct and renovate court facilities in the district to improve effective and efficient court service |  | PNG L & J White Paper 2008           |  |
| 2                                                              | Extension of legal services to the district to make it more accessible for the rural population          |  | PNG L & J White Paper 2008           |  |
| DIP 5.3 Correctional Services Rehabilitation and Reintegration |                                                                                                          |  |                                      |  |
| 1                                                              | Increase recruitment of CS officers and capacity building                                                |  | CS Strategic Plan II 2019-2022       |  |
| 2                                                              | Improve reconciliation, reintegration and deterrence in the district                                     |  | PNG Law and Justice White Paper 2007 |  |
| 3                                                              | Establishment and rehabilitation of rural lock-ups in the district                                       |  | CS Strategic Plan                    |  |





## Indicators

| TABLE 4: INDICATORS                                                       |                                                   | Source (s)                                                           | Baseline (2022) |     | Annual Targets                                                               |      |      |      |      |
|---------------------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------------------|-----------------|-----|------------------------------------------------------------------------------|------|------|------|------|
| Project Link                                                              |                                                   |                                                                      |                 |     | 2023                                                                         | 2024 | 2025 | 2026 | 2027 |
|                                                                           |                                                   |                                                                      |                 |     |                                                                              |      |      |      |      |
| DIP 5.1 District Policing and Crime Prevention                            |                                                   |                                                                      |                 |     |                                                                              |      |      |      |      |
| 1                                                                         | Crime rate per 1000 persons                       | NPHC 2011                                                            |                 | NIL | 0                                                                            | 40   | 60   | 70   | 80   |
| 2                                                                         | Reported cases of robbery                         | District Police Station – DPC/RPNGC National Crème Statistics Report |                 | NIL | DPC/ Police Station/ RPNGC to provide update on this indicator               |      |      |      |      |
| 3                                                                         | Reported cases of rape                            |                                                                      |                 |     |                                                                              |      |      |      |      |
| 4                                                                         | Reported cases of murder                          |                                                                      |                 |     |                                                                              |      |      |      |      |
| 5                                                                         | Ration of police personnel to population          |                                                                      |                 | 15  | 20                                                                           | 25   | 30   | 35   | 40   |
| DIP 5.2 Effective Judiciary System                                        |                                                   |                                                                      |                 |     |                                                                              |      |      |      |      |
| 1                                                                         | Backlog of district court cases                   | 2019 Annual Judges Report                                            |                 |     | District court to provide update on this indicator                           |      |      |      |      |
| DIP 5.3 Correctional Services Rehabilitation and Reintegration            |                                                   |                                                                      |                 |     |                                                                              |      |      |      |      |
| 1                                                                         | Total number of rural lockup inmate population    | Prison detainee daily break-ups                                      |                 | 15  | CIS to provide update on this indicator (To promote law & order among women) |      |      |      |      |
| 2                                                                         | Proportion of rural lockup population n(Female) % |                                                                      |                 | NIL |                                                                              |      |      |      |      |
| 3                                                                         | Total number of rural lockups in operation        | CS Rural Lock-up Annual Report <sup>1</sup>                          |                 | 1   | 0                                                                            | 1    | 1    | 1    | 1    |
| 4                                                                         | Ratio of Wardens to in-mates                      | CS                                                                   |                 | NIL | CS to provide update on this indicator (To promote law & order)              |      |      |      |      |
| District: Ambunti Drekikier                                               |                                                   |                                                                      |                 |     |                                                                              |      |      |      |      |
| Supporting Agencies: RPNGC, NJSS, Megistrial Services, PNGCS, DJAG & DNPM |                                                   |                                                                      |                 |     |                                                                              |      |      |      |      |



SPA  
06



## NATIONAL SECURITY

It is common to define national security as a country's ability to deploy military forces to protect its borders, dissuade, or effectively defend against physical threats, such as military aggression and attacks by non-state actors like terrorism. Therefore, this plan did not capture any investments in SPA 6, as it is a national function.

However, the x Provincial Government, through the provincial 5-year development plan, will capture this SPA in relation to trade and investment using international facilities such as airports and wharves, biosecurity with NAQIA, and other relevant security agencies.





## Investments

| TABLE 1:     |  | INVESTMENT                  |  |            |  | Annual Allocation (K'mil) |  |  |  |  | Total estimated costs (K'mil) |  | Funding Source(s) |  |
|--------------|--|-----------------------------|--|------------|--|---------------------------|--|--|--|--|-------------------------------|--|-------------------|--|
| MTDP IV DIPs |  | District Programs/ Projects |  | LLGs/Wards |  |                           |  |  |  |  |                               |  |                   |  |
|              |  | No                          |  |            |  |                           |  |  |  |  |                               |  |                   |  |
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|              |  |                             |  |            |  |                           |  |  |  |  |                               |  |                   |  |
|              |  |                             |  |            |  |                           |  |  |  |  |                               |  |                   |  |
|              |  |                             |  |            |  |                           |  |  |  |  |                               |  |                   |  |
|              |  |                             |  |            |  |                           |  |  |  |  |                               |  |                   |  |
|              |  |                             |  |            |  |                           |  |  |  |  |                               |  |                   |  |
|              |  |                             |  |            |  |                           |  |  |  |  |                               |  |                   |  |
|              |  |                             |  |            |  |                           |  |  |  |  |                               |  |                   |  |
|              |  |                             |  |            |  |                           |  |  |  |  |                               |  |                   |  |
|              |  |                             |  |            |  |                           |  |  |  |  |                               |  |                   |  |
|              |  |                             |  |            |  |                           |  |  |  |  |                               |  |                   |  |

## Key Result Area

| TABLE 2 |                                          | MINIMUM SERVICE STANDARDS                                          |  | Annual Deliverables |      |      |      |      | Responsible Agencies |  |
|---------|------------------------------------------|--------------------------------------------------------------------|--|---------------------|------|------|------|------|----------------------|--|
| DIP No  | Key Deliverables                         |                                                                    |  | 2023                | 2024 | 2025 | 2026 | 2027 |                      |  |
|         |                                          |                                                                    |  |                     |      |      |      |      |                      |  |
| DIP 6.4 | <b>Biosecurity</b>                       |                                                                    |  |                     |      |      |      |      |                      |  |
|         | 1                                        | Quarantine facilities established and operated                     |  | 1                   | 1    | 1    | 1    | 1    | NAQUI/DAL            |  |
| DIP 6.5 | <b>National Business and Corporation</b> |                                                                    |  |                     |      |      |      |      |                      |  |
|         | 1                                        | Number of foreign entities engaged in reserved business activities |  | Reduced by 100%     |      |      |      |      | IPA/DCI              |  |



## Strategies

| Table 3<br>No                        | Implementation Strategies                                                                                              | Sector Policy/Plan Reference                          |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|
| DIP 6.4 Biosecurity                  |                                                                                                                        |                                                       |
| 1                                    | Improve activities to contain incursion and preparedness plans on threats of possible incursions of pests and diseases | Biosecurity Policy 2021-2027, NSP 2013                |
| 2                                    | Increase awareness campaigns in the district for infections                                                            |                                                       |
| 3                                    | Increase consultation/collaboration with industries/stakeholders and research institutions                             |                                                       |
| DIP 6.5 National Business Protection |                                                                                                                        |                                                       |
| 1                                    | Tighten the business registration process to filter all reserved business for nationals only                           | Reserved Business Legislation & Policy, DCI, MTDP III |
| 2                                    | Registration of businesses to be done by NID card system                                                               |                                                       |
| 3                                    | Reserved business to be part of the National MSME program development                                                  |                                                       |

## Indicators

| TABLE 4: INDICATORS                  |                                                                                                  | Source (s)              |  | Baseline (2022)                          |  |                                                                                                                      |  |  |  |  |  |
|--------------------------------------|--------------------------------------------------------------------------------------------------|-------------------------|--|------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| Project Link                         |                                                                                                  | District Indicators     |  |                                          |  |                                                                                                                      |  |  |  |  |  |
| DIP 6.4 Biosecurity                  |                                                                                                  |                         |  |                                          |  |                                                                                                                      |  |  |  |  |  |
| 1                                    | Response time to reports of invasive pests and disease incursion                                 | NAQIA Monthly Report    |  | NIL                                      |  | NAQIA to provide update on this indicator                                                                            |  |  |  |  |  |
| DIP 6.5 National Business Protection |                                                                                                  |                         |  |                                          |  |                                                                                                                      |  |  |  |  |  |
| 1                                    | Proportion of reserved businesses illegally owned and operated by foreigners in the district (%) | IPA, IRC, PNGICA, MSMEC |  | NIL                                      |  | Responsible agencies to enforce the reserved business laws and provide report as part of the DDP indicator reporting |  |  |  |  |  |
|                                      |                                                                                                  | District:               |  | Ambunti Drekikier                        |  |                                                                                                                      |  |  |  |  |  |
|                                      |                                                                                                  | Supporting Agencies:    |  | ESPG, IPA, IRC, ICA, MSMEC & RPNGC, DNPM |  |                                                                                                                      |  |  |  |  |  |





SPA  
07



## NATIONAL REVENUE AND PUBLIC FINANCE MANAGEMENT

### Overview

Revenue generation and public finance management will be strengthened by empowering responsible sectors. The focus is to support tax and non-tax revenue mechanisms through improved compliance and collection, capacity enhancement, reporting, and exploring new revenue sources. Prudent expenditure management is also a critical need for District to implement and enforce the planning and budget frameworks under the *Planning and Monitoring Responsibility Act*, *Public Finance Management Act*, and the *Budget Repair and Reconstruction Strategy*.



## Investments

| TABLE 1:                  |    | INVESTMENT                                     |            |                           |      |      |      |      |                               |                   |  |
|---------------------------|----|------------------------------------------------|------------|---------------------------|------|------|------|------|-------------------------------|-------------------|--|
| MTDP IV DIPs              | No | District Programs/ Projects                    | LLGs/Wards | Annual Allocation (K'mil) |      |      |      |      | Total estimated costs (K'mil) | Funding Source(s) |  |
|                           |    |                                                |            | 2023                      | 2024 | 2025 | 2026 | 2027 |                               |                   |  |
| Public Finance Management |    |                                                |            |                           |      |      |      |      |                               |                   |  |
| DIP 7.4                   | 1  | Existing Infrastructure Rehabilitation Program | DHQ        | 0.0                       | 0.2  | 0.2  | 0.2  | 0.2  | 0.8                           | DSIP/PSIP/PIP/DPS |  |
|                           | 2  | E-Procurement                                  | DHQ        | 0.0                       | 0.3  | 0.1  | 0.1  | 0.1  | 0.6                           | DSIP/PSIP/PIP     |  |

## Key Result Area

| MINIMUM SERVICE STANDARDS |                               |                                                   |      |      |      |      |                                              |
|---------------------------|-------------------------------|---------------------------------------------------|------|------|------|------|----------------------------------------------|
| DIP No                    | Key Deliverables              | Annual Deliverables                               |      |      |      |      | Responsible Agencies                         |
|                           |                               | 2023                                              | 2024 | 2025 | 2026 | 2027 |                                              |
| DIP 7.4                   | Public Finance and Management |                                                   |      |      |      |      |                                              |
|                           | 1                             | Improve and digitalized public finance management |      |      |      |      | District Finance to update on this indicator |

## Strategies

| Table 3<br>No |  | Implementation Strategies                | Sector Policy/Plan Reference |
|---------------|--|------------------------------------------|------------------------------|
|               |  | <i>DIP 7.4 Public Finance Management</i> |                              |
| 1             |  | IFMS Roll-out to the district            | Department of Finance        |
| 2             |  | E-Procurement                            | NPC                          |





## Indicators

| TABLE 4: INDICATORS               |                            | Source (s)           | Baseline (2022)                |     | Annual Targets |      |      |      |               |
|-----------------------------------|----------------------------|----------------------|--------------------------------|-----|----------------|------|------|------|---------------|
| Project Link                      | District Indicators        |                      |                                |     | 2023           | 2024 | 2025 | 2026 | 2027          |
|                                   |                            |                      |                                |     |                |      |      |      |               |
| DIP 7.4 Public Finance Management |                            |                      |                                |     |                |      |      |      |               |
| 1                                 | IFMS Roll-out (%)          | Finance Department   |                                | NIL |                |      |      |      | 100% roll-out |
|                                   | E-Procurement Roll-out (%) | NPC                  |                                | NIL |                |      |      |      | 100% roll-out |
|                                   |                            | District:            | Ambunti Drekikier              |     |                |      |      |      |               |
|                                   |                            | Supporting Agencies: | Finance Department, NPC & DNPM |     |                |      |      |      |               |



SPA  
08



DIGITAL GOVERNMENT, NATIONAL  
STATISTICS AND PUBLIC SERVICE  
GOVERNANCE

## Overview

Ambunti Drekikier DDA will institute holistic reforms, restructure, and corporatize DDA, streamline and institute coherence in policy and program implementation across all priority sectors. Develop HRD Capacity of DDA & LLG personnel and transform modus operandi to business enterprising mode.

Facilitate Wards to furnish baseline data input to district information management system for proper planning and budgeting. Strategic reforms will boost effectiveness in the delivery chain under a well-functioning corporatized DDA and an equally skilled CEO at a helm of management and committed personnel.

## Challenges

- Lack of capacity building & institutional strengthening
- Very weak linkage between levels of government and among agencies
- Operational funding is insufficient to fund annual planned activities for the full year.
- Funds diverted to non-priority areas.
- Insufficient "Impressed Advanced" at District Treasury to support service delivery.
- Poor maintenance of district infrastructure & Assets
- Insufficient administrative infrastructure
- No real incentives for staff serving in remote locations and high transport costs.
- Poor accountability and reporting
- Lack of statistical and baseline data to quantify realistic planning.





### Way forward

The most critical element is to empower the LLGs and Wards. This will enhance cooperation, collaboration, and genuine partnership, responsibility sharing in governance.

### Focus projects.

- Conduct the scope of organizational training needs through the process of TNA.
- Review existing training plan.
- Train & develop existing employees to meet current & future needs.
- Review training policy
- Develop Training guidelines.
- Enable employees to develop new skills and are challenged in their respective jobs.
- Maintain and monitor Performance Appraisal Systems
- Ensure & monitor conformity with all employment legislations (General Orders, PS Management Act.)
- Maintain allowance for required Government returns (Fringe benefits tax, POSF- Government contribution)
- Review structure to align with District vision and objectives of District and Public Sector Reform Policy
- Conduct manpower reviews.
- Design and establish a performance management system.
- Develop & maintain appropriate Staff benefits Schemes with budgetary provisions.
- Develop annual performance-based remunerations.
- Retirement & savings on superannuation policy (POSF)
- Establish and update a HRIS database.
- Develop & establish HIV/AIDS workplace policy.
- Conduct awareness and education to MBA staff through induction, trainings & workshops.
- Implement gender policy in selection process of health senior management and other positions.
- Develop housing policy to address housing issues faced by District staff.
- District to adhere to occupational health and safety.



## Investment

| TABLE 1:                    |   | INVESTMENT                              |                             |            |     |                           |      |      |      |                               |                     |                   |
|-----------------------------|---|-----------------------------------------|-----------------------------|------------|-----|---------------------------|------|------|------|-------------------------------|---------------------|-------------------|
| MTDP IV DIPs                |   | No                                      | District Programs/ Projects | LLGs/Wards |     | Annual Allocation (K'mil) |      |      |      | Total estimated costs (K'mil) |                     | Funding Source(s) |
|                             |   |                                         |                             |            |     | 2023                      | 2024 | 2025 | 2026 | 2027                          |                     |                   |
| National Statistical System |   |                                         |                             |            |     |                           |      |      |      |                               |                     |                   |
| DIP 8.2                     | 1 | Ward Recording System                   | DHQ                         | 0.0        | 0.2 | 0.1                       | 0.05 | 0.0  | 0.35 |                               | DISP/PSIP/PIP       |                   |
|                             | 2 | Ward Profiling Program                  | All LLGs x 4                | 0.0        | 0.1 | 0.1                       | 0.0  | 0.0  | 0.2  |                               | DISP/PSIP/PIP       |                   |
|                             | 3 | District Survey and Census              | All LLGs x 4                | 0.0        | 0.2 | 0.1                       | 0.0  | 0.0  | 0.3  |                               | DISP/PSIP/PIP/DPPs  |                   |
| NID Registration            |   |                                         |                             |            |     |                           |      |      |      |                               |                     |                   |
| DIP 8.3                     | 1 | Civil Registry and NID Roll-out Program | All LLGs x 4                | 0.0        | 0.2 | 0.1                       | 0.1  | 0.0  | 0.4  |                               | DISP/PIP/GoPNG      |                   |
| DIP 8.5                     | 1 | Censorship Awareness Program            | All LLGs x 4                | 0.0        | 0.1 | 0.1                       | 0.5  | 0.0  | 0.25 |                               | DISP/PSIP/PIP/GoPNG |                   |

## Key Result Area

| TABLE 2 |                             | MINIMUM SERVICE STANDARDS                |                         |      |      |      |                      |                      |
|---------|-----------------------------|------------------------------------------|-------------------------|------|------|------|----------------------|----------------------|
| DIP No  | Key Deliverables            | Annual Deliverables                      |                         |      |      |      | Responsible Agencies |                      |
|         |                             | 2023                                     | 2024                    | 2025 | 2026 | 2027 |                      |                      |
| DIP 8.2 | National Statistical System |                                          |                         |      |      |      |                      |                      |
|         | 1                           | District's surveys and census conducted  | 5                       | 5    | 5    | 5    | NSO/DNPM             |                      |
|         | 2                           | Ward record and public profile conducted | 5                       | 5    | 5    | 5    | NSO/DNPM             |                      |
| DIP 8.3 | National NID Registration   |                                          |                         |      |      |      |                      |                      |
|         | 1                           | NID and civil registration completed     | PNG CIR to provide data |      |      |      |                      |                      |
| DIP 8.5 | Censorship                  |                                          |                         |      |      |      |                      |                      |
|         | 1                           | School social media awareness program    | 0                       | 10   | 10   | 10   | 10                   | Office of Censorship |





## Strategies

| Table 3<br>No                                       | Implementation Strategies                                             | Sector Policy/Plan Reference |
|-----------------------------------------------------|-----------------------------------------------------------------------|------------------------------|
| <b>DIP 8.2 National Statistical System</b>          |                                                                       |                              |
| 1                                                   | Establish the ward recording system at ward level in the district     | Department of Finance        |
| 2                                                   | Conduct census and surveys                                            | NPC                          |
| <b>DIP 8.3 National Identification Registration</b> |                                                                       |                              |
| 1                                                   | Accelerate Civil and NID Registration in the district                 | Office of Censorship         |
| <b>DIP 8.5 Censorship</b>                           |                                                                       |                              |
| 1                                                   | Improve and increase censorship control and awareness in the district | Office of Censorship PNG     |

## Indicators

| TABLE 4: INDICATORS                          |                                                           | Source (s)           |  | Baseline (2022)                 |                                                                             |  |  |  | Annual Targets |  |  |  |  |  |  |
|----------------------------------------------|-----------------------------------------------------------|----------------------|--|---------------------------------|-----------------------------------------------------------------------------|--|--|--|----------------|--|--|--|--|--|--|
| Project Link                                 |                                                           | District Indicators  |  |                                 |                                                                             |  |  |  |                |  |  |  |  |  |  |
| DIP 8.2 National Statistical System          |                                                           |                      |  |                                 |                                                                             |  |  |  |                |  |  |  |  |  |  |
| 1                                            | Ease of accessing socio-economic data (scale 0-1000)      | NSO/WB               |  | NIL                             | District and NSO to update statistical infor.                               |  |  |  |                |  |  |  |  |  |  |
| DIP 8.3 National Identification Registration |                                                           |                      |  |                                 |                                                                             |  |  |  |                |  |  |  |  |  |  |
| 1                                            | Population issued with birth certificates (thousands)     | PNGCIR               |  | NIL                             | Roll-out of NID Project in the district (x4 LLGs) and issuing of NID Cards. |  |  |  |                |  |  |  |  |  |  |
| 2                                            | Population issued with NID Cards (Thousands)              | PNGCIR               |  | NIL                             |                                                                             |  |  |  |                |  |  |  |  |  |  |
| DIP 8.5 Censorship                           |                                                           |                      |  |                                 |                                                                             |  |  |  |                |  |  |  |  |  |  |
| 1                                            | Proportion of uncensored materials reduced                | Office of Censorship |  | NIL                             | Roll-out of censorship programs in the district                             |  |  |  |                |  |  |  |  |  |  |
| 2                                            | Roll-out of schools' social media awareness in all 4 LLGs | Office of Censorship |  | NIL                             |                                                                             |  |  |  |                |  |  |  |  |  |  |
| District:                                    |                                                           |                      |  | Ambunti Dreikier                |                                                                             |  |  |  |                |  |  |  |  |  |  |
| Supporting Agencies:                         |                                                           |                      |  | ESPG, DDA, Office of Censorship |                                                                             |  |  |  |                |  |  |  |  |  |  |



SPA  
10



## CLIMATE CHANGE AND NATURAL ENVIRONMENTAL PROTECTION

### Overview

Ambunti Drekikier DDA will ensure that district and LLG stakeholders are active partners in the major Natural Resources in its borders and support socio-economic activities based on the principles of Sustainable Development and guaranteed welfare of future generations. It also aims to ensure that host LLs/ILGs/Landowners Associations derive maximum benefits from formal MOA through higher Equity Rights with Sustainable long term financial gain from ILG Equity and Investment share in the project.

Extractive Industries and Non-Renewable Resources Sectors Revenues should be invested in Primary Sectors. Agriculture, Forestry, Fisheries and Tourism in social sector as major Renewable and Sustainable sectors cushion and adverse impact when these non-renewable are exhausted over next 30 to 40 years. Environment and Conservation of Protected Areas in the face of Climate Change must receive special attention to mitigate and consequential effects and to draw benefits from Carbon Trade/Credit mechanisms like GEF.

Natural Resources Development in the district has great potential as an income generating alternatives for the people but has been untapped and overlooked over the years. People are beginning to realize the immense benefit derived from forestry, hydrocarbon extraction and minerals exploitations. Demand is spiralling for forest products and services; however, the climate change phenomenon is bringing new challenges and demands for whole government approach to mitigate them and assisting land/resource owners.

#### Forestry and Forestation Program

- Biodiversity, Forestation and Nursery Projects
- Small scale saw milling projects.

#### Mineral Resources Development

- Extractive industries – Oil & Gas and mineral mining projects

#### Environment & Conservation, Climate Change Adaptation Plan

- Certification of Forest Conservation Areas by land/resource owning clans under ILGs
- Climate Change Mitigation Measures for Resilience and Adaptation





Advocacy for Log Export Ban and enforce sustainable timber harvesting practices. Decisive steps should be adopted to protect the environment as it is the source to livelihood of the forested areas and resource owners should be inclusive participants in the development process.

### **Challenges**

- Increase rate of forest depletion
- Lack of forestry management skills
- No reforestation management skills
- Increase incidence of bush fire
- Lack of awareness on forest conservation
- Lack of forestry extension services
- Increase in demand and use of forest resources.
- Need for small-scale community saw milling programs.

### **Way forward**

- Provide innovative management and skills up-scaling programs that empower ILG and landowner Associations to effectively discharge their roles and responsibilities to serve the concerns and interests of these communities in project areas.
- Engage local youths and ILG community or business groups to be inclusive partners in all natural resources' development.
- Increase in demand and use of hydro power makes it imperative for PNG Power to ensure compatibility of economic value of project site is factored into royalties, compensation, or equity calculation formula.
- Institute environmental conservation and protection program to preserve and sacred customary sites through relevant awareness campaigns in ILG communities.
- Establish and awarding of academic scholarship schemes that target professional and technical training and eventual engagement.
- Stream collaborative mutual beneficial equity/investment partnership and spin-off framework for landowners and developers.



## Investments

| TABLE 1:                               |    | INVESTMENT                                 |              |                           |      |      |      |      |                               |                   |
|----------------------------------------|----|--------------------------------------------|--------------|---------------------------|------|------|------|------|-------------------------------|-------------------|
| MTDP IV DIPs                           | No | District Programs/ Projects                | LLGs/Wards   | Annual Allocation (K'mil) |      |      |      |      | Total estimated costs (K'mil) | Funding Source(s) |
|                                        |    |                                            |              | 2023                      | 2024 | 2025 | 2026 | 2027 |                               |                   |
| Climate Change Mitigation and Adaption |    |                                            |              |                           |      |      |      |      |                               |                   |
| DIP 10.1                               | 1  | Adaptation Program                         | All LLGs x 4 | 0.0                       | 0.1  | 0.1  | 0.1  | 0.0  | 0.3                           | DSIP/PSIP/PIP     |
|                                        | 2  | Mitigation Program                         | All LLGs x 4 | 0.0                       | 0.05 | 0.05 | 0.05 | 0.05 | 0.2                           | DSIP/PSIP/PIP     |
|                                        | 3  | REDD+ Safeguard Information System         | All LLGs x 4 | 0.0                       | 0.1  | 0.05 | 0.05 | 0.1  | 0.3                           | DSIP/PSIP/PIP     |
| Environment Protection                 |    |                                            |              |                           |      |      |      |      |                               |                   |
| DIP 10.2                               | 1  | Sustainable Environment Management Program | DHQ          | 0.0                       | 0.1  | 0.1  | 0.1  | 0.1  | 0.4                           | DSIP/PSIP/PIP     |
|                                        | 2  | Waste Development Program                  | DHQ          | 0.0                       | 0.1  | 0.1  | 0.1  | 0.0  | 0.3                           | DSIP/PSIP/PIP     |

## Key Result Area

| TABLE 2  |   | MINIMUM SERVICE STANDARDS                       |  | Annual Deliverables |      |      |      |      | Responsible Agencies |  |
|----------|---|-------------------------------------------------|--|---------------------|------|------|------|------|----------------------|--|
| DIP No   |   | Key Deliverables                                |  | 2023                | 2024 | 2025 | 2026 | 2027 |                      |  |
| DIP 10.1 |   | <b>Climate Change Mitigation and Adaptation</b> |  |                     |      |      |      |      |                      |  |
|          | 1 | Developed and declared carbon trade areas       |  | 10                  | 10   | 10   | 10   | 10   | CCDA                 |  |
| DIP 10.2 |   | <b>Environment Protection</b>                   |  |                     |      |      |      |      |                      |  |
|          | 1 | Developed and declared protected area (ha)      |  | 5                   | 5    | 5    | 4    | 5    | CEPA                 |  |





## Strategies

| Table 3<br>No                                            | Implementation Strategies                                                       | Sector Policy/Plan Reference                                           |
|----------------------------------------------------------|---------------------------------------------------------------------------------|------------------------------------------------------------------------|
| <b>DIP 10.1 Climate Change Mitigation and Adaptation</b> |                                                                                 |                                                                        |
| 1                                                        | Effective framework mechanisms from climate governance and readiness mechanisms | PNG Enhanced National Determined Contribution 2020-2030                |
| 2                                                        | Effective safeguard information systems and grievance and readiness mechanism   | Reducing omission from Deforestation and Degradation (REDD+) 2017-2027 |
| <b>DIP 10.2 Environment Protection</b>                   |                                                                                 |                                                                        |
| 1                                                        | Promote climate change resilient infrastructure                                 | Reducing omission from Deforestation and Degradation (REDD+) 2017-2027 |
| 2                                                        | Effective implementation and administration of resettlement program             | Reducing omission from Deforestation and Degradation (REDD+) 2017-2027 |

## Indicators

| TABLE 4: INDICATORS                               |                                                                                                            | Source (s)                           | Baseline (2022) | Annual Targets                                         |      |      |      |      |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------|--------------------------------------------------------|------|------|------|------|
| Project Link                                      | District Indicators                                                                                        |                                      |                 | 2023                                                   | 2024 | 2025 | 2026 | 2027 |
| DIP 10.1 Climate Change Mitigation and Adaptation |                                                                                                            |                                      |                 |                                                        |      |      |      |      |
| 1                                                 | Average CO2 emissions in the district (PNG) from land use, land use change and forestry sector (Gc CO2 eq) | CCDA                                 | NIL             | CCDA to update on the average emission in the district |      |      |      |      |
| 2                                                 | Share of renewable energy from on-grid source (installed capacity) (%)                                     | NEA                                  | NIL             | 3                                                      | 4    | 5    | 4    | 4    |
| DIP 10.2 Environment Protection                   |                                                                                                            |                                      |                 |                                                        |      |      |      |      |
| 1                                                 | Percentage of terrestrial areas protected to maintain and improve biological diversity (%)                 | PNG Marine Program 2019-2023         | 3               | 0                                                      | 5    | 4    | 5    | 6    |
| 2                                                 | Primary forest depletion rate per year due to logging (%)                                                  | PNG State of Environment Report 2020 | NIL             | CCDA to update on the forest depletion in the district |      |      |      |      |



|                      |                                     |
|----------------------|-------------------------------------|
| District:            | Ambunti Drekikier                   |
| Supporting Agencies: | ESPG, CCDA, PNGFA, DPE, MIRA & DNPM |





SPA  
11



POPULATION, YOUTH AND  
WOMEN EMPOWERMENT

### Overview

The sector is very critical for maintaining social interaction and harmony therefore the Ambunti Drekiier DDA has decided to focus on improving and developing community-based activities like sports and recreational facilities to improve wellbeing.

The priority projects are:

- Youth skills development program
- Community hall facilities development program
- School leavers second chance FODE Centre project
- Support scheme for those with disabilities
- Establishment of district markets for fresh produce
- Youth skills and women empowerment program
- Faith based, Community based and NGO support program.

### Challenges

- Handout mentality promoted by leaders.
- Breakdown of law and order and urban drift
- Increasing usage of alcohol and illicit drugs
- Diminishing community support and destruction of service
- Gender inequality and lack of recognition of status of women
- Lack of proper district market outlets for fresh produce
- Disintegration in cultural values and beliefs
- Lack of government support on church run programs and services.

### Way forward

Community development is an area that basically deals directly with people, their welfare, and their way of life in the community as they interact with each other and people outside their community. A problem in the community such as disputes in the home, youth problems, cultural change as such hinders development of the community. There shall be a database on NGOs and their related activities established. Expanding, improving, and maintaining community facilities and awareness and counselling programs are also planned.



## Investments

**TABLE 1: INVESTMENT**

| MTDP IV DIPs                          | No | District Programs/<br>Projects                   | LLGs/Wards | Annual Allocation (K'mil) |      |      |      |      | Total<br>estimated<br>costs<br>(K'mil) | Funding Source(s)    |  |
|---------------------------------------|----|--------------------------------------------------|------------|---------------------------|------|------|------|------|----------------------------------------|----------------------|--|
|                                       |    |                                                  |            | 2023                      | 2024 | 2025 | 2026 | 2027 |                                        |                      |  |
| Youth Development and Labour Mobility |    |                                                  |            |                           |      |      |      |      |                                        |                      |  |
| DIP 11.2                              | 1  | Youth Development Program                        | DHQ        | 0.0                       | 0.1  | 0.1  | 0.1  | 0.1  | 0.4                                    | DSIP/PSIP/PIP /NYDA  |  |
|                                       | 2  | Labour Mobility and Employment Program           | LLGs x 4   | 0.0                       | 0.1  | 0.1  | 0.1  | 0.1  | 0.4                                    | DSIP/PSIP/PIP /DPs   |  |
| National Sports Development           |    |                                                  |            |                           |      |      |      |      |                                        |                      |  |
| DIP 11.3                              | 1  | Sports Development Programs                      | LLGs x 4   | 0.0                       | 0.1  | 0.1  | 0.1  | 0.1  | 0.4                                    | DSIP/PSIP/PIP/ PNGSF |  |
|                                       | 2  | Sports Infrastructure Development Programs       | DHQ        | 0.0                       | 0.0  | 0.5  | 0.5  | 0.0  | 1.0                                    | DSIP/PSIP/PIP/ DPs   |  |
| Youth Development and Labour Mobility |    |                                                  |            |                           |      |      |      |      |                                        |                      |  |
| DIP 11.4                              | 1  | Gander Based Violence and Merisief-Haus          | DHQ        | 0.0                       | 0.0  | 0.2  | 0.2  | 0.0  | 0.4                                    | DSIP/PSIP/PIP/ DfCDR |  |
|                                       | 2  | Women in Leadership and Business Support Program | LLGs x 4   | 0.0                       | 0.1  | 0.1  | 0.1  | 0.1  | 0.4                                    | DSIP/PSIP/PIP        |  |





| Family and Social Inclusion |   |                                         |          |     |      |      |      |     |      |                      |
|-----------------------------|---|-----------------------------------------|----------|-----|------|------|------|-----|------|----------------------|
| DIP 11.5                    | 1 | Disability and Social Inclusion Program | LLGs x 4 | 0.0 | 0.05 | 0.05 | 0.05 | 0.0 | 0.15 | PSIP/DSIP/PIP/ComDev |
|                             | 2 | District Family Support Centre          | DHQ      | 0.0 | 0.1  | 0.1  | 0.05 | 0.0 | 0.25 | DSIP/PSIP/PIP/ComDev |
|                             |   |                                         |          |     |      |      |      |     |      |                      |

## Key Result Area

**TABLE 2** MINIMUM SERVICE STANDARDS

| DIP No   | Key Deliverables                      | Annual Deliverables                                                |      |      |      |      | Responsible Agencies |            |
|----------|---------------------------------------|--------------------------------------------------------------------|------|------|------|------|----------------------|------------|
|          |                                       | 2023                                                               | 2024 | 2025 | 2026 | 2027 |                      |            |
| DIP 11.2 | Youth Development and Labour Mobility |                                                                    |      |      |      |      |                      |            |
|          | 1                                     | Youth development centres established                              | 5    | 5    | 5    | 5    | 5                    | NYDA       |
|          | 2                                     | Number of youths engaged in MSMEs                                  | 100  | 200  | 300  | 400  | 500                  | NYDA       |
|          | 3                                     | Number of youths engaged in NVS                                    | 50   | 50   | 50   | 50   | 50                   | NYDA & NVS |
|          | 4                                     | Coverage of basic life skills trainings for youths in the district | 10   | 10   | 10   | 10   | 10                   | NYDA       |
|          | 5                                     | Engaged youths in labour mobility in the district                  | 10   | 10   | 10   | 10   | 10                   | DLIR/DoT   |
| DIP 11.3 | Districts Sports Development          |                                                                    |      |      |      |      |                      |            |
|          | 1                                     | Number of district sporting facilities established                 | 4    | 4    | 4    | 4    | 4                    | PNGSF      |
|          | 2                                     | Number of LLGs sports facilities established                       | 4    | 4    | 4    | 4    | 4                    | PNG SF     |
| DIP 11.4 | Women Empowerment                     |                                                                    |      |      |      |      |                      |            |
|          | 1                                     | Women in leadership and Business program established               | 4    | 5    | 4    | 4    | 4                    | DfCDR      |
| DIP 11.5 | Family and Social Inclusion           |                                                                    |      |      |      |      |                      |            |
|          | 1                                     | Family support centres established in the district                 | 0    | 2    | 2    | 0    | 0                    | DfCDR      |
|          | 2                                     | Disability centres established in the district                     | 0    | 1    | 1    | 0    | 0                    | DfCDR      |



## Strategies

| Table 3<br>No                                         | Implementation Strategies                                                                                                                            | Sector Policy/Plan Reference                                                                  |
|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>DIP 11.2 Youth Development and Labour Mobility</b> |                                                                                                                                                      |                                                                                               |
| 1                                                     | Empower youth through MSME incubation, labour mobility schemes and employment opportunities                                                          | National Youth Policy 2020-2030                                                               |
| 2                                                     | Support youth in civic engagements and democratic participation process in schools, communities, institutions and society                            | National Youth Policy 2020-2030                                                               |
| 3                                                     | Improve education and skills training and personal development programs that meets job markets and for self-employment                               | National Youth Policy 2020-2030                                                               |
| 4                                                     | Encourage job placement, graduate schemes and on the job capacity building and specialized trainings                                                 | National Employment Policy 2021-2031                                                          |
| <b>DIP 11.3 District Sports Development</b>           |                                                                                                                                                      |                                                                                               |
| 1                                                     | Improve and develop sporting infrastructure to meet the demand of the different sporting codes in the district                                       | National Sports Policy 2020-2050                                                              |
| 2                                                     | Increase mass participation of youths at district level through provincial and regional youth games as a pathway for semi-professional sportsmanship | National Sports Policy 2020-2050<br>National Youth Development Authority Policy               |
| 3                                                     | Encourage and promote school sports programs and competition in partnership with provincial education board and NDoE                                 | National Sports Policy 2020-2050<br>National Department of Education Strategic Plan 2019-2023 |
| 4                                                     | Provide sporting infrastructure to meet minimum occupational health and safety standards at venues in schools in the district                        | National Sports Policy 2020-2050                                                              |
| <b>DIP 11.4 Women Empowerment</b>                     |                                                                                                                                                      |                                                                                               |
| 1                                                     | Increase women's access to economic opportunities & awareness of their economic rights                                                               | National Population Policy, Vol 1 Policy Statement 2015-2024                                  |
| 2                                                     | Support and strengthen Meri-seif Haus initiative                                                                                                     | GESI                                                                                          |
| 3                                                     | Promote women accessibility to education opportunities                                                                                               | National Education Plan                                                                       |
| 4                                                     | Promote women in business and leadership                                                                                                             | GESI                                                                                          |
| <b>DIP 11.5 Family and Social Inclusion</b>           |                                                                                                                                                      |                                                                                               |
| 1                                                     | Incorporate into building plans, the ease for people living with disabilities                                                                        | Review of National Policy on Disability 2015-2025                                             |
| 2                                                     | Establishment of disabilities centre in the district                                                                                                 | Review of National Policy on Disability 2015-2025                                             |





## Indicators

| TABLE 4: INDICATORS                                        |                                                                                   | Source (s)           | Baseline (2022) |                                                                                            | Annual Targets                                           |      |      |      |      |
|------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------|-----------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------|------|------|------|------|
| Project Link                                               | District Indicators                                                               |                      |                 |                                                                                            | 2023                                                     | 2024 | 2025 | 2026 | 2027 |
|                                                            |                                                                                   |                      |                 |                                                                                            |                                                          |      |      |      |      |
| DIP 11.2 Youth Development and Labour Mobility             |                                                                                   |                      |                 |                                                                                            |                                                          |      |      |      |      |
| 1                                                          | Employment to population ratio, 15+ (Female, Vulnerable & Youth) %                | DLIR, NSO            |                 | NIL                                                                                        | District Youth Development to update on employment ratio |      |      |      |      |
| 2                                                          | Proportion of youth in schools (%)                                                | NYDA, NSO            |                 | NIL                                                                                        | NDoE to provide data                                     |      |      |      |      |
| 3                                                          | Proportion of youth population who completed Gr 12                                | EMIS                 |                 | NIL                                                                                        | NDoE & DHERST to provide data                            |      |      |      |      |
| 4                                                          | Proportion of youth population who attained TVET (%)                              | EMIS                 |                 | NIL                                                                                        |                                                          |      |      |      |      |
| DIP 11.3 District Sports Development                       |                                                                                   |                      |                 |                                                                                            |                                                          |      |      |      |      |
| 1                                                          | Proportion of youth aged population engaged in formal sports development programs | PNGSF                |                 | NIL                                                                                        | PNG SF & NSO to consider                                 |      |      |      |      |
| 2                                                          | Proportion of district with improved sporting facilities                          | PNGSF                |                 | 1                                                                                          | 0                                                        | 2    | 2    | 2    | 0    |
| DIP 11.4 Women Empowerment                                 |                                                                                   |                      |                 |                                                                                            |                                                          |      |      |      |      |
| 1                                                          | Gross enrolment rate for female in secondary education (%)                        | NEP 2020-2029        |                 | NIL                                                                                        | PEB and District Education to provide data               |      |      |      |      |
| 2                                                          | Percentage of victims of gender-based violence receiving counselling services     | DfCDR/DoH            |                 | NIL                                                                                        | District to establish Meri Seif Haus for women           |      |      |      |      |
| 3                                                          | Proportion of women in formal business (%)                                        |                      |                 | 0.02                                                                                       | 0.5                                                      | 0.9  | 1    | 1.5  | 2    |
| 4                                                          | Proportion of women as elected LLG presidents and word councillors (%)            | PNGEC, DPLLGA        |                 | District to encourage women in politics                                                    |                                                          |      |      |      |      |
| 5                                                          | Reported gender-based violence                                                    | RPNGC, DJAG          |                 | Unreported cases need to be reported – district police & justice service to provide update |                                                          |      |      |      |      |
| DIP 11.5 Family and Social Inclusion                       |                                                                                   |                      |                 |                                                                                            |                                                          |      |      |      |      |
| 1                                                          | Dependency ratio (per hundred persons)                                            | National census 2011 |                 | NIL                                                                                        | NSO to conduct census for updates                        |      |      |      |      |
| 2                                                          | Percentage of access for people living with disability in to building (%)         | DfCDR                |                 | NIL                                                                                        | District to house and support disability with DfCDR      |      |      |      |      |
| District: Ambunti Dreikier                                 |                                                                                   |                      |                 |                                                                                            |                                                          |      |      |      |      |
| Supporting Agencies: NYDA, DfCDR, NDoE, DHEST, ESPEB, DNPM |                                                                                   |                      |                 |                                                                                            |                                                          |      |      |      |      |



SPA  
12



## STRATEGIC PARTNERSHIPS

### Overview

Networking and partnership are an important strategy for community transformation and effective community governance. It is the pathway to enhancing mobilization and enforces networking at the national level, involving at state institutions and agencies and cascading to the lower tiers of government.

FBOs, CBOs, NGOs and NSAs are equitable and efficient partners in the delivery chain. They are well equipped and committed to engage cross-sections of communities in active lifestyle based on sound principles and deliver basis integral goods and services in holistic way.

### Challenges

- Absence of a Formal Networking and Partnership Strategy with community-based organization
- Awareness on civil society's roles in development and district sectors
- Lack of voluntary service
- Lack respect for district authority, personnel, and properties.
- Unhealthy Attitudes and Traditional Practices
- Lack of Information on Civil Society Organization
- Lack of Accountability and Reporting by Civil Society
- Organization on use of public monies for district
- Province lacks information on donor requirements for project submission
- Lack of sustainability of programmers/projects
- Lack of consultation with National Departments, Central Agencies, and other National Agencies
- Lack of consultation and adherence to government policies and plan
- Lack of private sector consultation and liaison with district on and development matters
- Lack of concern for environment
- Lack of appropriate standard of operation
- Resource allocation not consistent with the need to make need to make ward, local, district and provincial plans





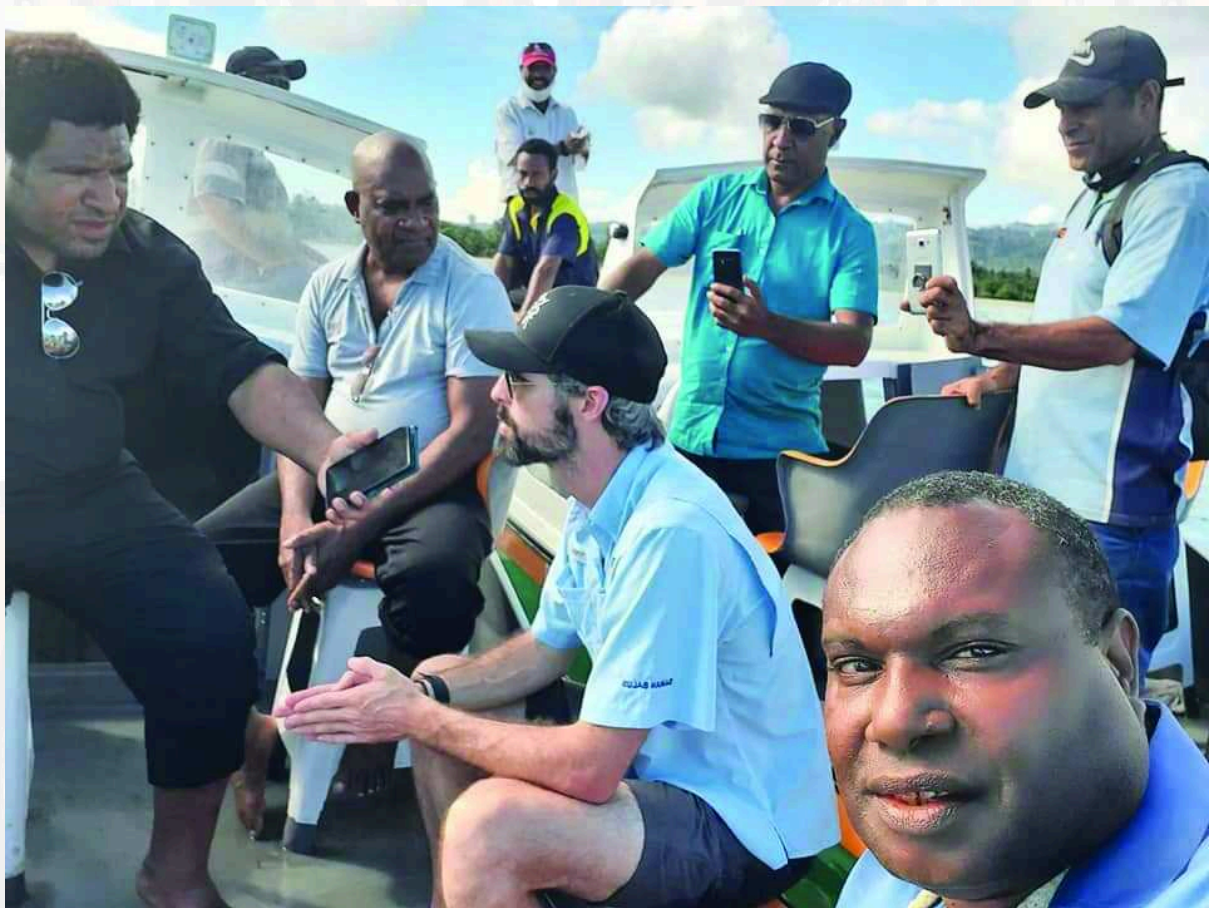
### Way forward

- Establish partnership strategy with NGOs and Private Sector to facilitate coordination and mobilization of resources for provision of district services.
- Promote and support the complimentary role of youth, women, religion, sports, and other NGO's in promoting health lifestyle (gender issues, sports exercise, spiritual counseling)
- Promote and support policy on the role of civil society through education, information dissemination and media awareness.
- Conduct awareness and use incentives to encourage community voluntary services.
- Conduct awareness for people to appreciate changes occurring in contemporary society and their responsibility towards government personnel and property.
- Link with relevant government sector and agencies to address law and order issues impacting on services delivery.
- Conduct awareness for people to appreciate changes occurring in contemporary society and their responsibility towards government personnel and property.
- Enforce existing health legislation.
- Collect in formation and maintain Register of Civil Society Organization
- Commission Audits on all Community Based Organization
- Conduct workshop on Financial Management Act and Guidelines on the Appropriation of Public Monies and donor funds.
- Ensure that all district project submissions for funding are channeled through the Planning Unit.
- The Planning Unit ensures that proposals conform with all donor requirements and government priorities.
- The Planning Unit ensure district plans and projects are sent to selected donors and national agencies.
- District and stakeholders' participation to be stressed in project documents.
- Donors deal directly with the district where projects are established.
- Arranges each year a program of technical support from respective National Agencies for its sector-related capacity development programs.
- Identify and Compile a Capacity Analysis of its needs by Sector and submit to respective National Sector Agencies
- Request National Agencies to include appropriate provisions and instructions for better collaboration in the MOAs in line with the Organic Law
- National agencies to disseminate annual work program and visits to the district.
- Donors to be oriented on PHA plans and policies.
- Service Agreements with development Partners





- Forum for NGOs, CBOs, and private health care providers
- Health and development issues are held regularly.
- Disseminate information and awareness on development related licenses, and other statutory requirements.
- Active participation by private sector in sector programs
- Private Sector to comply with acceptable standards for Government Funded work.
- Orientate DMT Ward Committees and LLG councilors on the need to make budgets consistent with ward, local, district and provincial health plans.







## Investments

| TABLE 1: INVESTMENT          |   | No                                                      |  | District Programs/ Projects |  | LLGs/Wards |  | Annual Allocation (K'mil) |  |      |  | Total estimated costs (K'mil) |  | Funding Source(s) |  |      |  |                     |  |                          |  |
|------------------------------|---|---------------------------------------------------------|--|-----------------------------|--|------------|--|---------------------------|--|------|--|-------------------------------|--|-------------------|--|------|--|---------------------|--|--------------------------|--|
| MTDP IV DIPs                 |   |                                                         |  |                             |  |            |  | 2023                      |  | 2024 |  | 2025                          |  | 2026              |  | 2027 |  |                     |  |                          |  |
| Private Sector               |   |                                                         |  |                             |  |            |  |                           |  |      |  |                               |  |                   |  |      |  |                     |  |                          |  |
| DIP 12.3                     | 1 | Public Private Partnership Technical Assistance Program |  |                             |  | DHQ        |  | 0.0                       |  | 0.1  |  | 0.1                           |  | 0.1               |  | 0.4  |  | DSIP/PSIP/PIP/GoPNG |  |                          |  |
|                              | 2 | Private Sector Development Initiative                   |  |                             |  | DHQ        |  | 0.0                       |  | 0.1  |  | 0.1                           |  | 0.1               |  | 0.1  |  | 0.4                 |  | DSIP/PSIP/PIP/GoPNG      |  |
| Civil Societies and Churches |   |                                                         |  |                             |  |            |  |                           |  |      |  |                               |  |                   |  |      |  |                     |  |                          |  |
| DIP 12.4                     | 1 | Church-State Partnership Program                        |  |                             |  | LLGs x 4   |  | 0.0                       |  | 0.1  |  | 0.1                           |  | 0.1               |  | 0.1  |  | 0.4                 |  | DSIP/PSIP/PIP/PPP/DPs    |  |
| National Volunteer Services  |   |                                                         |  |                             |  |            |  |                           |  |      |  |                               |  |                   |  |      |  |                     |  |                          |  |
| DIP 12.5                     | 1 | District Volunteer Intervention Program                 |  |                             |  | DHQ        |  | 0.0                       |  | 0.1  |  | 0.1                           |  | 0.1               |  | 0.1  |  | 0.4                 |  | DSIP/PSIP/PIP/ComDev/DPs |  |

## Key Result Area

| TABLE 2  |                            | MINIMUM SERVICE STANDARDS                                 |      |      |      |      |                      |                      |
|----------|----------------------------|-----------------------------------------------------------|------|------|------|------|----------------------|----------------------|
| DIP No   | Key Deliverables           | Annual Deliverables                                       |      |      |      |      | Responsible Agencies |                      |
|          |                            | 2023                                                      | 2024 | 2025 | 2026 | 2027 |                      |                      |
| DIP 12.3 | Private Sector             |                                                           |      |      |      |      |                      |                      |
|          | 1                          | PPP centre established and operational                    | 2    | 2    | 2    | 2    | 2                    | DoF                  |
|          | 2                          | Number of PPP projects prepared and implemented           | 5    | 5    | 5    | 5    | 5                    | DNPM/DoF             |
|          | 3                          | Number of private sector initiatives under implementation | 10   | 10   | 10   | 10   | 10                   | PNG Business Council |
| DIP 12.4 | Civil Society and Churches |                                                           |      |      |      |      |                      |                      |
|          | 1                          | Number of churches engaged                                | 5    | 5    | 5    | 5    | 5                    | CSO Policy           |



|                                   |                                                  |                        |    |    |    |    |    |    |    |    |                    |
|-----------------------------------|--------------------------------------------------|------------------------|----|----|----|----|----|----|----|----|--------------------|
| DIP 12.5                          | 2                                                | Number of CSOs engaged | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | PNG DCP/PPP Policy |
| <b>National Volunteer Service</b> |                                                  |                        |    |    |    |    |    |    |    |    |                    |
| 1                                 | Engagement of volunteer services in the district | 5                      | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5  | NVS                |

## Strategies

| Table 3<br>No                       |  | Implementation Strategies                                                         | Sector Policy/Plan Reference                       |
|-------------------------------------|--|-----------------------------------------------------------------------------------|----------------------------------------------------|
| DIP 12.3 Private Sector             |  |                                                                                   |                                                    |
| 1                                   |  | Create awareness on the PPP modality in the district                              | PNG DCP/PPP Policy                                 |
| 2                                   |  | Undertake reforms to create a conducive environment for private sector to operate | PPP Policy, PNG DCP/PNG SDP                        |
| 3                                   |  | Dialogue with the private sector on an annual basis consistent with DCP           | PNG DCP/PPP Policy                                 |
| DIP 12.4 Civil Society and Churches |  |                                                                                   |                                                    |
| 1                                   |  | Enhance engagement with CIMC on national and provincial development forums        | CSO Policy                                         |
| 2                                   |  | Activate the dialogue mechanism for engagement with the CSOs and churches         | PNG DCP/PPP Policy                                 |
| DIP 12.5 National Volunteer Service |  |                                                                                   |                                                    |
| 1                                   |  | Promote tripartite with local administration, corporate citizens and NVS          | National Policy on National Volunteerism 2020-2025 |
| 2                                   |  | Ongoing capacity building for volunteers                                          | National Policy on National Volunteerism 2020-2025 |

## Indicators

| TABLE 4: INDICATORS                            |                                                                | Source (s)          |     | Baseline (2022) |  |  |  |  | Annual Targets |      |      |      |      |  |  |
|------------------------------------------------|----------------------------------------------------------------|---------------------|-----|-----------------|--|--|--|--|----------------|------|------|------|------|--|--|
| Project Link                                   |                                                                | District Indicators |     |                 |  |  |  |  |                |      |      |      |      |  |  |
| DIP 12.3 Private Sector                        |                                                                |                     |     |                 |  |  |  |  |                |      |      |      |      |  |  |
| 1                                              | Percentage of private sector participation in service delivery | DNPM                | NIL |                 |  |  |  |  | 2023           | 2024 | 2025 | 2026 | 2027 |  |  |
| DNPM to provide update on the PPP programs and |                                                                |                     |     |                 |  |  |  |  |                |      |      |      |      |  |  |





| 2                                                      | Proportion of aid towards public private partnership (%)                                         | DNPM | NIL | projects in percentage                                                                 |
|--------------------------------------------------------|--------------------------------------------------------------------------------------------------|------|-----|----------------------------------------------------------------------------------------|
| <b>DIP 12.4 Civil Society and Churches</b>             |                                                                                                  |      |     |                                                                                        |
| 1                                                      | Percentage of civil society and churches participation in policy advocacy and development (%)    | DNPM | NIL | DNPM to provide update on the CSO-Churches programs and projects in percentage         |
| 2                                                      | Percentage of CSO and churches participation in service delivery (%)                             | DNPM | NIL |                                                                                        |
| <b>DIP 12.5 National Volunteer Service</b>             |                                                                                                  |      |     |                                                                                        |
| 1                                                      | Percentage increase in number of registered volunteers participating in volunteer placements (%) | NVS  | NIL | DfCDR (NVS) to provide update of volunteering in the sub-nationals (Ambunti-Drekikier) |
| 2                                                      | Percentage increase in number of registered and volunteering in institutions (by category) (%)   | NVS  | NIL |                                                                                        |
| 3                                                      | Percentage of international volunteers participating in volunteer placements                     | NVS  | NIL |                                                                                        |
| District: Ambunti Drekikier                            |                                                                                                  |      |     |                                                                                        |
| Supporting Agencies: DfCDR, DNPM, ESPG/DDA, DoF, PNGBC |                                                                                                  |      |     |                                                                                        |





## CHAPTER 4: FINANCING AND IMPLEMENTATION OF THE PLAN 2023-2027



### 4.1 FINANCING SUMMARY

The Ambunti Drekikier District Plan Development Plan 2023-2027 is estimated at over K1 million a year, totalling to about K122 million over the term of the plan. These investments will be targeted towards the 12 Strategic Priority Areas. These 12 SPAs have been costed based on the significance of the programs and the Government's deliberate interventions to grow the economy and achieve the target of a K200 billion economy by 2030, provide access and improve quality of life for its people. Based on the Government's key investment priorities, Deliberate Intervention Programs have been identified and costed for the five-year period of Ambunti Drekikier District Development Plan 2023-2027.

From this investment plan, the Connect PNG Infrastructure (SPA 2) takes up 37.50 million of the total District Plan financing while Strategic Economic Investment Programs (SPA 1) takes up about 3.170 million. Quality and Affordable Health Care (SPA 3) takes up 6.928 million, Quality Education and Skilled Human Capital (SPA 4) takes up 20.720 million; and Rule of Law and





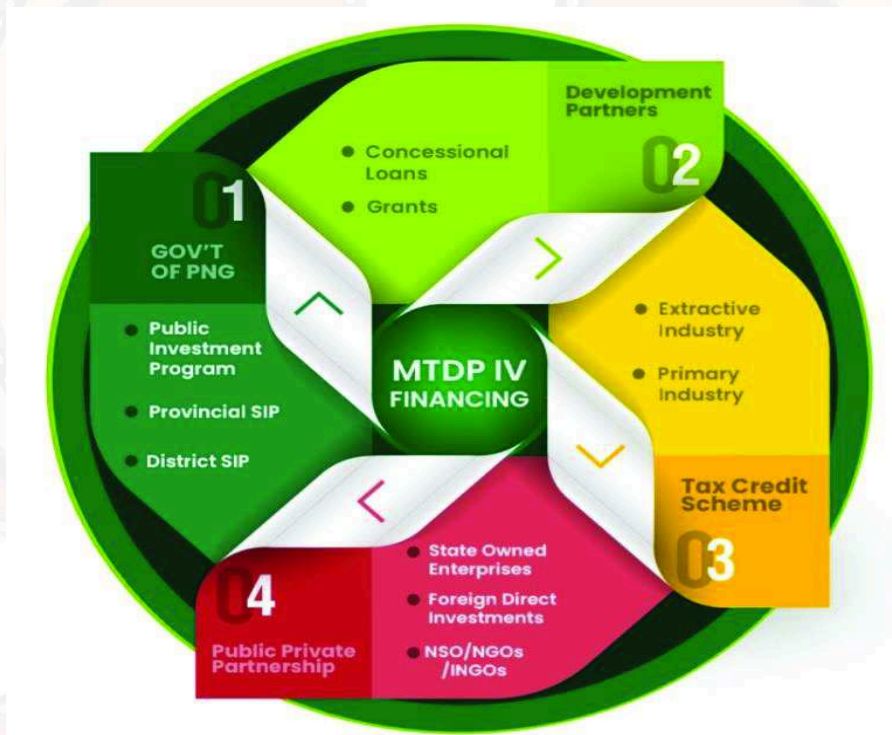
Justice (SPA 5) are planned to cost 11.5%, 8.2% and 5.7% respectively. The other SPAs under the MTDP IV will share the balance of the total estimated cost of the plan.

Table below summarises the cost of the Ambunti Drekikier District Development Plan 2023-2027 by SPAs classification including the SIPs over the 5-year period.

| MTDP IV SPA                   | STRATEGIC PRIORITY AREAS                                               | FIVE (5) YEARS TOTAL ESTIMATED COST (K "MILL) |
|-------------------------------|------------------------------------------------------------------------|-----------------------------------------------|
| SPA 01                        | STRATEGIC ECONOMIC INVESTMENT                                          | 3.17                                          |
| SPA 02                        | CONNECT PNG INFRASTRUCTURE                                             | 37.5                                          |
| SPA 03                        | QUALITY AND AFFORDABLE HEALTH CARE                                     | 6.928                                         |
| SPA 04                        | QUALITY EDUCATION AND SKILLED HUMAN CAPITAL                            | 20.72                                         |
| SPA 05                        | RULE OF LAW AND JUSTICE                                                | 5.55                                          |
| SPA 06                        | NATIONAL SECURITY                                                      | 1.7                                           |
| SPA 07                        | NATIONAL REVENUE AND PUBLIC FINANCE MANAGEMENT                         | 1.2                                           |
| SPA 08                        | NATIONAL GOVERNMENT, NATIONAL STATISTICS AND PUBLIC SERVICE GOVERNANCE | 1.5                                           |
| SPA 10                        | CLIMATE CHANGE AND ENVIRONMENT PROTECTION                              | 13.0                                          |
| SPA 11                        | POPULATION, YOUTH AND WOMEN EMPOWERMENT                                | 3.4                                           |
| SPA 12                        | STRATEGIC PARTNERSHIP                                                  | 28.0                                          |
| <b>TOTAL COST OF THE PLAN</b> |                                                                        | <b>122.668</b>                                |



## 4.2: SOURCES OF FINANCING



### 4.2.1. Provincial Services Improvement Programs

The Provincial Service Improvement Program (PSIP) is Government policy commitments that are allocated as National Government grants to Provinces and are administered respectively by Provincial Development Authorities to support the delivery of their priority investments in accordance with their individual Development Plans, which must be aligned to the MTDP IV.

### 4.2.2. District Services Improvement Programs

The District Service Improvement Program (DSIP) is Government policy commitments that are allocated as National Government grants to Districts. The DSIP are administered respectively by District Development Authorities to support the delivery of their priority investments in accordance with their individual Development Plans, which must be aligned to the MTDP IV.

### 4.2.3. Provincial Service Improvement Program

The Provincial Service Improvement Program (PSIP) is Government policy commitments that are allocated as National Government grants to Provinces and are administered respectively by Provincial Development Authorities to support the delivery of their priority investments in accordance with their





individual Development Plans, which must be aligned to the MTDP IV.

#### **4.2.4. MTDP IV Kina-4-Kina Intervention Program**

Financing of National Significance Programs and projects in Provinces and Districts will be through a matching 'Kina-4-Kina' financing modality. The Provinces and Districts can opt to front-load their PSIP and DSIP for impact projects that can be jointly funded by the National Government through the PIP and/or with Development Partners, including private sector organisations.

#### **4.2.5. Infrastructure Tax Credit Scheme**

The Private sector plays an important role in supporting the development of the country on their corporate platforms and relies on the socioeconomic environment created by the Government through Government policies and regulatory frameworks. The Government initiated the Infrastructure Tax Credit Scheme (ITCS) in 1992 as one of the modalities of financing for infrastructure projects by private sector corporations and joint ventures who are engaged in major resource developments. Tax Credits are tax payable in the future which are credited to the present to help meet the development needs of the country. The ITCS will be used in financing critical economic and social infrastructures in the host Province and other selected areas that meet the guidelines of the scheme. The current rate of Tax Credit Scheme is 2% and includes: (i) Extractive Industry; (ii) Primary Industry; and (iii) Tourism Industry

#### **4.2.7 Development Partners Program Support**

Development partners' program support is an assistance program given by donor partners especially in the form of programs and projects to the people of PNG. The program is funded directly to Department of National Planning and Monitoring through MoU and MoAs. The Department awards programs and projects to sub-nationals through submission of proposals in each sector which the documents go through screening processes before it is awarded using the public investment program (PIP) guidelines.

#### **4.2.8 Functional Grants**

The allocation of funds given to districts and provinces that is very important for service delivery in the sub-national and goes right down to the local level governments. It's so important that the DDA will use that component of the funds to fund different sectors like health, education, law and justice and will boost the economy of the district apart from the DSIP. The yearly allocation of functional grant is a bonus for the functional and operational of the four LLGs in the district and will fully support each LLG for wards' development where DSIP limits.





#### **4.2.9 Internal Revenue**

Internal revenue is revenue generated from internal state owned enterprises which the government collects as dividends and contributes to the budget of the following year. It is a very important area where the government collects funds for development purpose of PNG.

Ambunti Drekikier is a district that has great potential in generating revenue to fund its budget when careful investments are done by current DDA. There is a greater need for DDA to tap into revenue generating activities rather than spending because revenue generating is the backbone of a particular district. It is an honor capturing revenue generating activities in the plan, thus, DDA is focusing on the economic sector and revenue generation in the 5 year political term for the district.

#### **4.2.10 Sectoral Investments**

The Government's public service structure exists to perform their mandated functions to serve the people of Papua New Guinea. Since gaining independence in 1975 the Government's efforts to coordinate sectoral agencies as one "Whole of Government" for effective delivery of public goods and services has its strengths, but has also been challenging. Agencies are established by their own Acts of Parliament which gives them the mandate to operate independently and, as a result, they have created silos in public service delivery.

Non-alignment of Government functions has led to the country having distorted development and development information. In turn, this has resulted in wastage of public resources, duplication of functions, and failure of representation and deficiencies in service delivery to the people. This has also created a conduit for inefficiency, systematic corruption and abuse of public resources. The MTDP IV is themed to achieve "National Prosperity through Growing the Economy" and provides a new opportunity to undertake structural change to State agencies to reposition themselves to deliver the Government's call for socio-economic transformation in an aligned and coordinated way.

The MTDP IV is designed to correct any structural disintegration and break the silos of all agencies of Government with the objective that they integrate and work together, as a sector, for the common good of the country and people. In MTDP IV, all sectoral agencies have been identified and put under the 12 SPAs with specific DIPs to be implemented over the five-year period of MTDP IV.

Part B of the MTDP IV contains the logical flow of the DIPs and their relevant investment programs that will be funded through various financing sources.





The agencies responsible are assigned with specific deliverables and outcomes that they will deliver. The logical framework also provides possible strategies that sector agencies will implement to deliver the expected targets.

The diagram below shows the logical structure of how the sectoral agencies, Provincial Governments and DDAs will administer their programs and projects toward delivering the objective of the MTDP IV

#### **4.2.11 Private Sector Partnerships**

The Government recognises the potential of partnership with the private sector to deliver on major priority infrastructure investments and service delivery. With the recent amendments to the *Public-Private Partnership (PPP) Act* and the establishment of the PPP Centre, the Government will facilitate private sector investment through financing modalities in accordance with the PPP legislation and regulations.

The PPP legislation sets the benchmark for PPP projects at K70 million for social sector infrastructure and energy projects, while other infrastructure projects are at K100 million benchmarks. All proposals will be vetted by the PPP Centre, under specific administrative and vetting guidelines and regulations.

Superannuation funds and State-Owned Enterprises will be encouraged to participate in PPP programs, based on their competency, interest and financial capability.

#### **4.2.12 CSOs, FBOs, CBOs, Philanthropies**

The Government recognises Non-Government Organisations (NGOs) and philanthropic organisations and their networks are important financing partners for development and service delivery

### **4.3 Budget Strategy**

Where Plans are linked to the Budget by annualizing these plans to achieve an activity over a specified period of time

#### **Five Phases.**

1. Strategic Level
2. Formulation Level
3. Strategic Approval Level
4. Implementation and Monitoring Level



## 5. Reporting and Evaluation Level

### Phase 1 – Strategic Level

- Prior Year Review against Multi-Year Dev. Plan (Province/District/ Sector Plan)
- Identification of Key Results Areas (priority sectors)
- Identify Key Sector Programs (Priority Service Delivery Programs)
- Identify Funding Sources & Funds Available (overall)
- Set Budget Ceilings
- Develop Budget Strategy (Formulation)
- Budget Strategy Approval (PMT, PEC, ESPHA Board)
- Dissemination of Approved Budget Strategy Information

### Phase 2 – Formulation Level

- Develop Annual Activity/Work Plans (Div./Dist./LLGs)
- Link AAPs to Annual Budget & Develop Annual Budget
- Coordination of AAPs & Annual Budgets (Planning & Budget Committee/Policy & Planning office)
- Sector - District Consultation (Appraisal) of AAP & Annual Budgets
- Draft LLG/District/Divisional Budgets Formulated

### Phase 3 – Strategic Approval Level

- All Formulated Budgets vs. Budget Strategy
- Approval LLG Budget (LLG Assembly)
- Approval District Budget (JDP&BPC)
- Approval Provincial Budget (PMT/JPP&BPC/PEC/Prov. Assembly)
- Approval ESPHA Budget (ESPHA Board)
- Treasury Dept. Vetting & Ministerial Approval

### Phase 4 – Implementation & Monitoring Level

- Budget PGAS Input – Financial Management
- Activity Scoping/Mobilisation – Activity Management
- Progressive Monitoring & Review

### Phase 5 – Reporting & Evaluation Level

- Performance Management Reporting (Activity & Finance)
  1. Monthly
  2. Quarterly
  3. Annually
- Evaluation (*variance analysis*)
- Prior Year Review against Multi-Year Dev. Plan (Province/District/Sector)

### 4.4 Implementation and Governance Structure Strategy

The Ambunti Drekikier District Development Plan 2023-2027 will be implemented through the established institutional and legal frameworks.





This will be driven by high district coordinating mechanisms by:

- i) Economic Sector Coordination;
- ii) Infrastructure Sector Coordination;
- iii) Social, Law and Order Sector;
- iv) LLG Coordination;
- v) Development Partners Coordination; and
- vi) Non-State and Private Sector Coordination

The Ambunti Drekikier District Development Authority (DDA) and the District Administration will be the core lead and they will be supported by the Sector Coordination Committee.

The six cluster groups are as follows;

**i) Economic Sector Coordination (ESC)**

- a) District Agriculture Coordination;
- b) Mining and Petroleum Sector Coordination;
- c) Fisheries Coordination;
- d) Forestry Coordination Committee;
- e) Finance and Banking Sector Coordination Mechanism;
- f) Trade and Investment Sector Coordination Committee;
- g) District Land Development Coordination Committee;
- h) Climate Change and Environmental Protection Coordination Committee; and
- i) District Disaster Coordination Committee

**ii) Infrastructure Sector Coordination (ISC)**

- a) Transport Sector Coordination and Monitoring Investment Committee;
- b) District Committee on Connect PNG Infrastructure;
- c) District ICT Coordination Committee;
- d) Energy Coordination Committee;
- e) District WaSH Coordination Committee;
- f) Public Service Housing Coordination Committee; and
- g) Township and District Growth Centres Coordination Committee

**iii) Social, Law and Order Sector (SLOS)**

- a) District Health Sector Coordination Committee;
- b) Education Sector Coordination Committee;
- c) District Coordination Mechanism for the Law and Justice Sector;
- d) Research, Science, and Innovation Coordination;
- e) District Population and Youth Coordination Committee;
- f) District Sports Coordination Committee; and
- g) District Committee on Gender Equality and Social Inclusion

**vi) Non-State Partners Coordination (NSPC)**

- a) Existing Private Sector Forums with the Government of PNG;
- b) Church-State Partnership; and



### c) Civil Society Organisation and Non-Government Organisations

Sub-committees will be established at the sector level to coordinate the implementation of specific programs and projects.





## CHAPTER 5: MONITORING, EVALUATION AND REPORTING



An important component of the plan is monitoring and reporting on the key indicators in this plan. The success of this plan is dependent on how effective the M&E and reporting by the DDA to the source of funding. The previous experience in the district demonstrates that this key process is lacking, and it hinders the progress of development which needs urgent attention. Moreover, lack of skills from officers and M&E framework that will guide the implementation of the projects.

Annual work plans for respective sectors and LLGs will form the basic indicators for undertaking M&E, thus, this process is very important, and emphasis must be placed by the DMT to conduct M&E on a quarterly basis.

### 5.1 Implementation and Monitoring

The coordination, implementation and reporting of the Ambunti Drekikier District Plan is an ongoing process that will follow the governance structure.

All cluster groups outlined in 6.1 above will carry out two Meetings in a year. All stakeholders in respective cluster groups are required to plan programs, formulate budgets, implement and report on their performance against





District Plan key result areas, strategies, targets and indicators.

The Technical Working Groups (TWGs) are sub-set working committees of the cluster groups that will meet at least 4 times in a year to prepare for the Meetings.

All these meetings will be required to prepare for the Annual Sector Performance Review Meeting to provide a full report of performance of all sectors against the district targets and indicators.

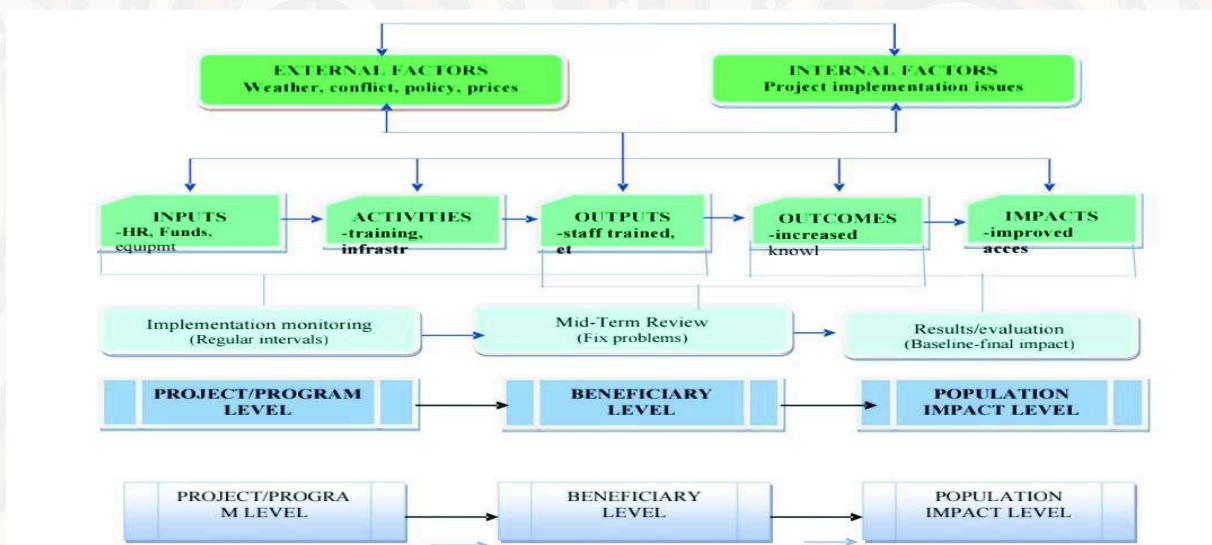
### 5.1.1 Project Monitoring (PIP monitoring)

The Government will ensure that the implementation of the PIP, as captured under the SPAs, is subject to the MEL Framework and the PIP Management Guidelines. The consistent monitoring of funded programs and projects is to ensure there is a value for money outcome gained by the beneficiaries.

### 5.1.2 Result Monitoring (Impact)

The Government will ensure that the implementation of the PIP, as captured under the SPAs, is subject to the MEL Framework and the PIP Management Guidelines. The consistent monitoring of funded programs and projects is to ensure there is a value for money outcome gained by the beneficiaries.

**Figure 5.1:** Diagram depicting traceable result chain for projects and programs.

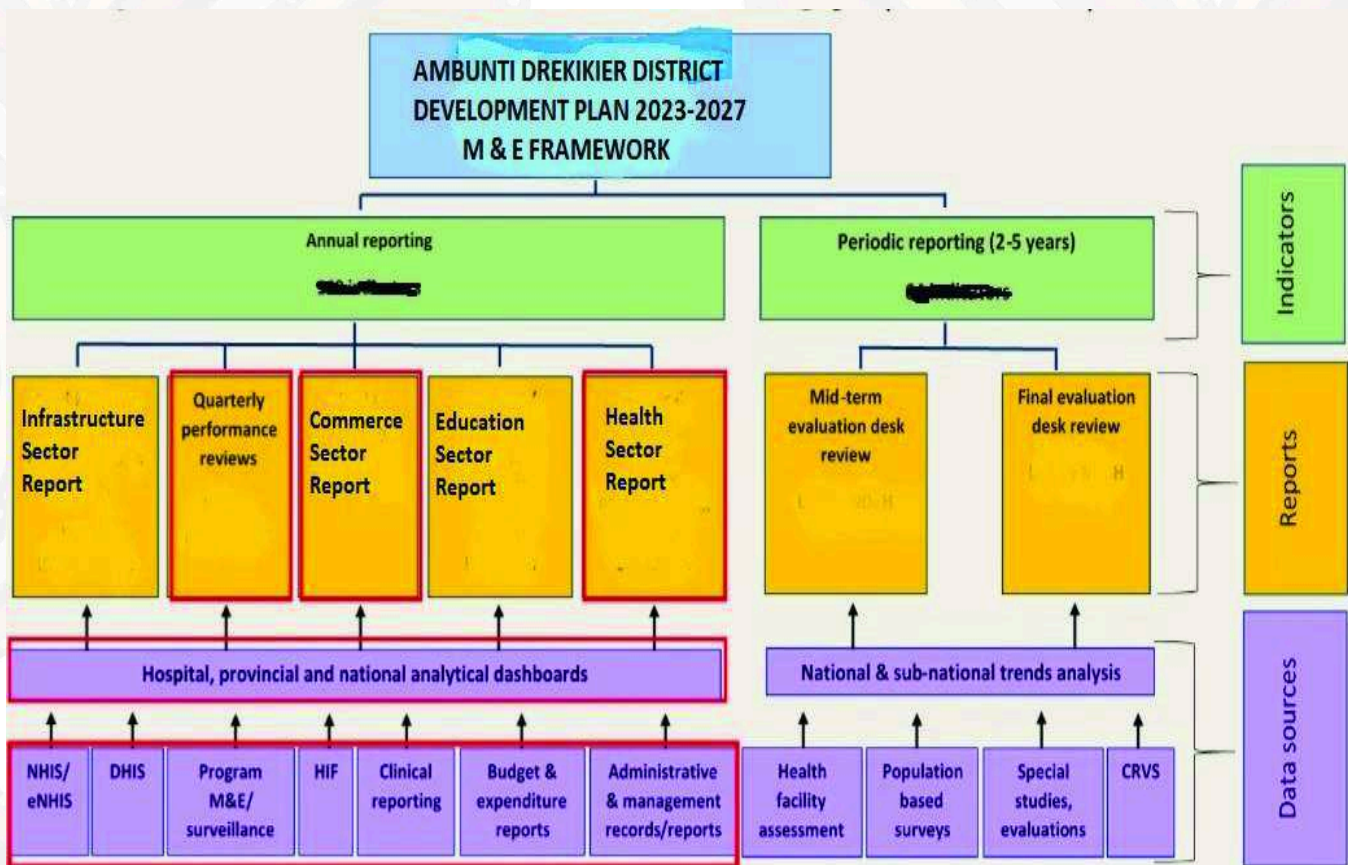






## 5.2 Reporting and Information Management

**Figure 5.2:** Reporting and Information Management Chain



### 5.2.1 District Information System

District information system is established and maintained.

### 5.2.2 Section 119 Report

Section 119 Report will be submitted annually.

### 5.2.3 Ward Recorder System

District Ward Record System will be established and maintained.

### 5.2.4 PIP Implementation Report (specify the periodic reports)

PIP Implementation Report will be submitted quarterly.

## 5.3 Evaluation and Assessment

Project evaluation and assessment will be implemented monthly.

### 5.3.1 Mid-Term Review and Assessment

District Mid-Term project review and assessment be done quarterly.





### 5.3.1 District Development Forum

District Development Forum is held annually.

## CHAPTER 6: RISK MANAGEMENT

**Table 6.1:** District Risk Management Matrix

| No. | Potential Risk                                                                                                                                                                                                                                                                          | Potential Interventions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1   | Lack of Funding could possibly hinder or delay progress of project implementation - due to:<br>i. cash flow and<br>ii. Non-compliance in financial & administrative requirements in SIP Administrative Guideline & Financial Instructions                                               | DDA Chairman should work closely with District Authority CEO and District Finance Manager to submit timely reports to Department of Implementation and Rural Development (DIRD), Ombudsman Commission, Department of Finance (DoF) and Department of National Planning & Monitoring (DNPM)                                                                                                                                                                                                                                                                                                                                           |
| 2.  | Land disputes could cause delay or shutdown of projects                                                                                                                                                                                                                                 | i. Customary land where projects will pass through – All clan leaders, councillors, village court magistrate and concern parties should be called for land mediation for peaceful settlement before project starts.<br>ii. Proper social mapping should be carried out before implementation of the projects<br>iii. To minimise or avoid the risk all impact project the District Administration should be implemented on state lease land and/or land proposed for development should be properly registered before progressing with project.                                                                                      |
| 3.  | Lack of human resources technical capacity to implement and supervise the project from initial start to completion.                                                                                                                                                                     | i. Poor Engineering projects: - National Department of Works and Highways and Provincial Works will be called upon to assist.<br>ii. For Social and Economic Projects: - National Department line agencies will be called in to assist the district administration. To some extent development partners such as ADB, AusAID can assist.                                                                                                                                                                                                                                                                                              |
| 4.  | Lack of Environmental Risk Management                                                                                                                                                                                                                                                   | Conservation and Environmental Protection Authority (CEPA) will be called to assist                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 5.  | Politics and Policy changes in all levels of government can affect the smooth implementation of projects                                                                                                                                                                                | Politics of the day has always been the obstacle to development and delivery of goods and services to people in the district. Political leaders are law makers while bureaucrats or public servants are implementers of the law. Public servants are key to effective service delivery and should not swing to political leader's self-interest rather for the people consistent with government plans within the laws.                                                                                                                                                                                                              |
| 6.  | Unexpected Extreme Weather pattern from climate change (such as excessive or prolong rain) may delay project and may lead to increase in cost                                                                                                                                           | i. DDA to work with National and Provincial works to assist in projecting engineering advise and cost adjustments to be factored into every annual district and provincial budget.                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 7   | Lack of technical expertise at district level to provide strategic advice , write submissions and follow through for sourcing funds or financing with appropriate agencies such as DNPM, GoPNG line agencies and development partners can hinder or stall progress in new projects PLAN | i. Through the DDA Board Chairman to work closely with DDA CEO and DDA Board to outsource this services to technically competent firm or individual to: (i) provide strategic advice, (ii) write technical submission (iii) able to network with key government funding agencies such as DNPM and development partners and (iv) able to secure funding to fund projects outlined in this Five Year District Development Plan<br>ii. Establish a Project Management Unit immediate in 2023 to supplement the point i. above and effectively co-ordinate and implement the projects that are planned in this 5 Year Development Plan . |





## CHAPTER 7: MARKETING AND COMMUNICATION STRATEGY

### 7.1 Marketing Strategy

Figure 7.1: District Market Strategy





### 7.1.2 Communication Strategy

Figure 7.2: District Communication Strategy



### 7.2 Objectives

The objective of communication strategy is to communicate newsworthy development updates to the people of Ambunti - Drekikier. It further entails a way of keeping DDA accountable on managing public funds in a more transparent manner in which service delivery reaches the four corners of the district.

### 7.3 Target Group

The target audience of the communication strategy is basically the people of Ambunti Drekikier and it extends to other districts and the people of East Sepik Province. Also, it will focus and update on the latest development of the district that will persuade Development Partners and the National Government to know what have been delivered. It is a platform that puts the district on market for more opportunities and opens the door for greater investments in each sector in the district.





### **7.3.1 Methods of Communication**

The communication strategy will be more into people focused and it's seen through people to people empowerment. It's the DDA having direct communication with the members from the ward levels for development initiatives through DDA Meetings, MoA/MoUs, Social Media and the main stream media for updates.

### **7.3.2 District Website**

Having to develop a District web site is a very important communication strategy that the DDA has to consider because information dissemination and having access to public information is a right as stated in the Section 51 of the constitution. The district is focused and looking forward to develop a website in partnership with Department of Information and Communication Technology (DICT) through Digital Government Act 2020 gives prominence for each district to have a website to keep up-to-date on their development progress.

DICT will roll out District Website development next year (2024) and Ambunti Drekikier is looking forward having a district's website next year.



## ANNEX 1: Glossary

| WORDS                                                   | DEFINITIONS                                                                                                                                                                                                                                          |
|---------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Strategic Priority Areas</b>                         | Strategic Priority Areas are MTDP IV policy priorities of the Government where actions of both the Government and its Development Partners will be pulled into alignment under this framework.                                                       |
| <b>Civil Society Organisation</b>                       | Civil Society Organisation is a non-government organisation that partners with the Government to enhance service delivery.                                                                                                                           |
| <b>Climate Change Adaption</b>                          | Climate Change Adaption refers to preventive measures taken to avoid climate change effects                                                                                                                                                          |
| <b>Deliberate Intervention Program</b>                  | Deliberate Intervention Program is a key priority investment program that translates Strategic Priority Areas into investment programs to achieve MTDP IV targets.                                                                                   |
| <b>Development Partners</b>                             | Development Partners comprised of bilateral and multilateral donor countries and financial institutions who provide development assistances to Government.                                                                                           |
| <b>District Service Improvement Program</b>             | District Service Improvement Program is a funding source for the District to sustain its service delivery in the District.                                                                                                                           |
| <b>Medium Term Development Plan</b>                     | Medium Term Development Plan is a 5-Year Investment Plan that guides the resource allocations and investment in the country. It translates the PNG Strategic Development Plan into a rolling 5-Year Investment Plan.                                 |
| <b>PNG Development Strategic Plan</b>                   | PNG Strategic Development Plan is a 20-year Strategic Plan with long term specific policy targets that translate Vision 2050. The plan aims to make PNG a middle-income country by 2030.                                                             |
| <b>Provincial Service Improvement Program</b>           | Provincial Service Improvement Program refers to the sources of development funding that is appropriated for all Provinces for service delivery and routine maintenance.                                                                             |
| <b>Public Private Partnership</b>                       | Public Private Partnership is an investment or service delivery model that enhance the collaboration of Government and Private Sector to enhance service delivery and private sector investments.                                                    |
| <b>Renewable Energy</b>                                 | Renewable energy is the energy that is collected from the renewable sources that are naturally replenished on a human timescale.                                                                                                                     |
| <b>Strategic Economic Investment</b>                    | Strategic Economic Investment is defined as the investment that optimise benefits or investment that meets the 20/80 Pareto model.                                                                                                                   |
| <b>Strategic Partnership</b>                            | Strategic Partnership refers to the partnership that builds on the mutual understanding and interest.                                                                                                                                                |
| <b>Strategy for Responsible Sustainable Development</b> | Strategy for Responsible Sustainable Development refers to the Strategy that focuses on the responsible management and the use of natural resources and diversifying its investment using proceeds from the extractive industry to renewable sector. |
| <b>Ward Recorder System</b>                             | Ward Recorder System is defined as a system in which the Ward Recorders from respective Council Wards are involved in collecting and reporting the up-to-date information for each sector to the Integrated District Information database.           |
| <b>Sustainable Development Goal</b>                     | Sustainable Development Goal refers to the international development agenda that aims to achieve the balance between economic, social and ecological dimensions of sustainable development without severe harm to environment .                      |





## Annex 2: Acronyms

|                                  |                                         |                                          |                                    |
|----------------------------------|-----------------------------------------|------------------------------------------|------------------------------------|
| <b>CASA</b>                      | Civil Aviation Safety Authority         | <b>DJAG</b><br>General                   | Department of Justice and Attorney |
| <b>CBB</b>                       | Coffee Berry Borer                      | <b>DLIR</b><br>Relations                 | Department of Labour & Industrial  |
| <b>CCDA</b><br>Authority         | Climate Change Development              | <b>DLPP</b><br>Planning                  | Department of Lands & Physical     |
| <b>CCS</b>                       | Coffee Cooperative Society              | <b>DoC</b>                               | Department of Commerce DoD         |
| <b>CEFI</b><br>Inclusions        | Centre for Excellence in Financial      | <b>DoE</b>                               | Department of Education            |
| <b>CEPA</b><br>Protection Agency | Conservation & Environment              | <b>DoF</b>                               | Department of Finance              |
| <b>CIC</b> .....                 | Coffee Industry Corporation             | <b>DoT</b><br>Department of Transport    | Department of Treasury DoT         |
| <b>CIR</b>                       | Civil & Identity Registry               | <b>DoWH</b>                              | Department of Works & Highways     |
| <b>DAL</b>                       | Department of Agriculture and Livestock | <b>DPLGA</b><br>Level Government Affairs | Department of Provincial and Local |



| <b>DCI</b><br>and Industry                      | Department of Commerce                                         | <b>DSIP</b>                      | District Service Improvement Program |
|-------------------------------------------------|----------------------------------------------------------------|----------------------------------|--------------------------------------|
| <b>DCP</b>                                      | Development Cooperation Policy                                 | <b>GESI</b>                      | Gender Equality Social Inclusion     |
| <b>DDA</b>                                      | District Development Authority                                 | <b>GoPNG</b>                     | Government of Papua New Guinea       |
| <b>DDP</b>                                      | District Development Plan                                      | <b>ICA</b><br>Authority          | Immigration & Citizenship            |
| <b>DfCDR</b><br>Development and Religion        | Department for Community Development and Religion              | <b>IFMS</b><br>Management System | Integrated Financial                 |
| <b>DHERST</b><br>Research, Science & Technology | Department of Higher Education, Research, Science & Technology | <b>KRA</b>                       | Key Result Area                      |
| <b>DIMS</b><br>System                           | District Information Management                                | <b>MSME</b><br>Enterprise        | Micro Small Medium                   |
| <b>DIP</b>                                      | Deliberate Intervention Program                                | <b>MSS</b>                       | Minimum Service Standards            |
| <b>DIRD</b><br>Rural Development                | Department of Implementation and Rural Development             | <b>NAC</b>                       | National Airports Corporation        |
| <b>NCC</b>                                      | National Cultural Commission                                   | <b>NID</b>                       | National Identification              |
| <b>NDoe</b>                                     | National Department of Education                               | <b>NLDP</b>                      | National Land Development Plan       |
| <b>NDoH</b>                                     | National Department of Health                                  | <b>NMSA</b>                      | National Maritime Safety Authority   |
| <b>NEA</b>                                      | National Energy Authority                                      | <b>NPC</b>                       | National Procurement Commission      |





|                |                                             |              |                                                              |
|----------------|---------------------------------------------|--------------|--------------------------------------------------------------|
| <b>NEP</b>     | National Education Policy                   | <b>NPF</b>   | National Planning Framework                                  |
| <b>NFA</b>     | National Fisheries Authority                | <b>NSO</b>   | National Statistics Office                                   |
| <b>PEB</b>     | Provincial Education Board                  | <b>PSIP</b>  | Provincial Service Improvement Program                       |
| <b>PFMA</b>    | Public Finances Management Act              | <b>RAA</b>   | Rural Airstrip Agency                                        |
| <b>PHA</b>     | Provincial Health Authority                 | <b>REDD+</b> | Reducing Emissions from Deforestation and forest Degradation |
| <b>PIP</b>     | Public Investment Program                   | <b>RPNGC</b> | Royal Papua New Guinea Constabulary                          |
| <b>PNG DSP</b> | Papua New Guinea Development Strategic Plan | <b>SDG</b>   | Sustainable Development Goal                                 |
| <b>PNG FA</b>  | Papua New Guinea Forest Authority           | <b>SIB</b>   | Spice Industry Board                                         |
| <b>PNGCB</b>   | Papua New Guinea Cocoa Board                | <b>SIP</b>   | Service Improvement Program                                  |
| <b>PNGCCI</b>  | Papua New Guinea Chamber of Commerce and    | <b>SPA</b>   | Strategic Priority Area                                      |
| <b>PNGEC</b>   | Papua New Guinea Electoral Commission       | <b>StaRS</b> | Strategy for Responsible Sustainable Development             |
| <b>PNGSF</b>   | Papua New Guinea Sports Foundation          | <b>TPA</b>   | Tourism Promotion Authority                                  |



|     |                            |               |                                |
|-----|----------------------------|---------------|--------------------------------|
| PPP | Public Private Partnership | TVET Training | Technical Vocational Education |
|     |                            | WaSH          | Water Sanitation and Hygiene   |





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