#### LEDZOKUKU MUNICIPAL ASSEMBLY

## DRAFT MEDIUM TERM DEVELOPEMNT PLAN 2018-2021

PREPARED BY MPCU

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#### **LIST OF ACROYMNS**

**AIDS** Acquired Immune Deficiency Syndrome

**AU** African Union

**CBO** Civil Based Organization

**CHPS** Community-Based Health Planning **Services** 

**CSU**Client Service Unit

**DMTDP**District Medium Term Development Plan

**GHS**Ghana Health Service

**HIV**Human Immune Virus

**ISD**Information Service Department

JHSJunior High School

**LED**Local Economic Development

**LeKMA**Ledzokuku Municipal Assembly

**M&E**Monitoring & Evaluation

**MDA**Ministries, Departments and Agencies

**MMDA**Metropolitan Municipal and District Assembly

**MPCU**Municipal Planning Coordinating Unit

**NCCE**National Commission for Civic Education

**NGO**Non-Governmental Organization

NMTDPFNational Medium Term Development Plan Framework

**SDG**Sustainable Development Goals

SHSSenior High School

#### VISION STATEMENT OF LEDZOKUKU-KROWOR MUNICIPALITY

'An environmentally sound Municipality with improved livelihoods and easy access to socioeconomic infrastructure'.

#### MISSION STATEMENT OF LEDZOKUKU-KROWOR MUNICIPALITY

'To improve livelihoods and provide adequate socioeconomic infrastructure in an equitable and sustainable manner for the people of the Municipality through effective stakeholder collaboration within a secure, decentralised system of governance and sound environmental management'.

#### **FUNCTIONS**

The Assembly derives its **Functions** from the Local Governance Act (2016), Act 936 which maintains that the Minister of Local Government shall, by legislative instrument, establish a District Assembly for each district, municipality and metropolis as the highest political authority in the district. The law maintains according to section 12 sub-section one that a District Assembly shall exercise political and administrative authority in the district; promote local economic development; and provide guidance, give direction to and supervise other administrative authorities in the district as may be prescribed by law. Hence a District Assembly shall exercise deliberative, legislative and executive functions. The Assembly shall be;

- 1) Be responsible for the overall development of the district;
- 2) Formulate and execute plans, programmes and strategies for the effective mobilisation of the resources necessary for the overall development of the district;
- 3) Promote and support productive activity and social development in the district and remove any obstacles to initiative and development;
- 4) sponsor the education of students from the district to fill particular manpower needs of the district especially in the social sectors of education and health, making sure that the sponsorship is fairly and equitably balanced between male and female students;
- 5) Initiate programmes for the development of basic infrastructure and provide municipal works and services in the district;
- 6) Be responsible for the development, improvement and management of human settlements and the environment in the district;
- 7) In co-operation with the appropriate national and local security agencies, be responsible for the maintenance of security and public safety in the district;
- 8) Ensure ready access to courts in the district for the promotion of justice;
- 9) Act to preserve and promote the cultural heritage within the district;
- 10) Initiate, sponsor or carry out studies that may be necessary for the discharge of any of the duties conferred by this Act or any other enactment; and
- 11) Perform any other functions that may be provided under another enactment.

#### **CORE VALUES**

Ledzokuku Municipal Assembly in other to deliver the required services to its client base, the following values are upheld to: Client focused, Dedication to duty, Timeliness, Respect for all manner of persons, Professionalism and Team work

# **EXECUTIVE SUMMARY Background of LEKMA** Ledzokuku-Krowor Municipal Assembly was established on 1st November, 2007 and inaugurated on 29th February 2008 under the Legislative Instrument (LI 1865). In order to promote efficiency in the administrative machinery and also meet the ever pressing demands for amenities and essential services, the Teshie and Nungua Sub Metros were however merged and updated to a Municipal Status. Thus in 2007, the Local Government Legislative Instrument of 1989 (LI 1500) was revoked with the publication of LI 1865 (2007) which established the Ledzokuku-Krowor Municipal Assembly **VISION STATEMENT OF LEDZOKUKU-KROWOR MUNICIPALITY**

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'An environmentally sound Municipality with improved livelihoods and easy access to socioeconomic infrastructure'.

#### MISSION STATEMENT OF LEDZOKUKU-KROWOR MUNICIPALITY

'To improve livelihoods and provide adequate socioeconomic infrastructure in an equitable and sustainable manner for the people of the Municipality through effective stakeholder collaboration within a secure, decentralised system of governance and sound environmental management'.

#### PROCESSES FOR PREPARING THE DOCUMENT

The preparation of the Plan was very participatory in conformity with the guidelines provided by the National Development Planning Commission. The various stakeholders were consulted to solicit for their contribution in diverse ways to ensure the successful preparation of the 2018-2021 Medium Term Development Plan.

The Municipal Chief Executive, Assembly Members, the Municipal Planning Coordinating Unit who constituted the Planning Team for this Plan, the Greater Accra Regional Co-coordinating Council as well as the various Department and Unit of the Assembly, Community Members, Groups, and Institutions played major roles in the success of the Plan.

The planning team organised workshops, meetings, public hearings and also relied on both primary and secondary sources of data. Information for the Municipal profile was from the Assembly's own data collection exercises. The community needs and aspirations which were the basis for developing programmes and projects were derived from extensive meetings with members of the various communities. Some of the issues and strategies were also adopted from the National Medium Term Development Policy Framework for 2018-2021 under the **five Goals namely**: Build an inclusive industrialised and resilient economy, Create an equitable, healthy and disciplined society, Build safe and well planned communities while protecting the natural environment, Build effective efficient and dynamic institutions, Strengthen Ghana's role in international affairs.

#### STRUCTURE OF REPORT

The document is structured along six main chapters. The first chapter is a performance review of the 2014-2017 Medium Term Development Plan, profile and current situation of the municipality. The second chapter seeks to prioritise the developmental issues. The third chapter focuses on the development projections, Adopted goals, Sub-goals, objectives and strategies. The fourth chapter highlights the Development programmes and Sub-programmes of the various developmental projects in the plan which flows into the fifth chapter which outlines the Annual Action Plan for the 2018-2021Plan period. The document then ends with the sixth chapter which deals with the monitoring and evaluation arrangements and the communication strategies respectively. Below are a summary of key issues raised in the various chapters

#### Chapter 1: Review of 2014-2017 Medium Term Development Plan

During the 2014-2017 period, A total of 141 programmes were undertaken and out of this 10 (7.1%) programmes for Accelerated Agricultural Modernization and Sustainable Natural Resource Management, 58 (41.1%) for Human Development, Productivity and Employment, 68 (48.2%) for Ensuring and Sustaining Macroeconomic Stability and 5 (3.5%) for Enhancing Competiveness in Ghana's Private Sector. The analysis also further reveals that out of the total 141 programmes 13 (9.2%) were fully completed, 26 (18.4%) were not initiated and 102 (72.4%) were ongoing.

It is also realized that generally, the Assembly spent approximately 81.6% of its resources on programmes while only 18.4% of programmes were not initiated, mainly due to financial constraints. Ongoing and unimplemented programmes would be rolled over into the new 2014-2017 Development Plan of the Municipality.

programmes would be rolled over into the new 2014-2017 Development Plan of the Municipality.
Key issues of the review
Climate change e.g. heat
Tourism potential
Revenue implications
Infrastructure
Type of occupation
Policies of adjoining Districts
Residential relationship with adjoining districts
Architectural designs and alignment of buildings
Vulnerable people
Desertification due to urbanization
Animal rearing and agriculture affected
Wind breaks are cleared
Accommodate them despite the diversity of indigenes
Population and related issues
Dichotomy of the co-existence of traditional and formal system together –drumming and noise making
Traditional rites and burials affect the formal sector
Provision of/and distribution of social and economic facilities
Sanitation and environmental implications
Spatial planning
Revenue mobilization but inadequate data

Financial challenge for the informal sector

Need to revisit the LED policy of the Assembly again

Encourage market gardening in the light of current government policy by protecting very little arable land left

Accessibility

Standards

Challenges of the existing data

#### **Chapter 2: Development Issues**

Under this chapter, the prioritized developmental issues linked to the relevant thematic areas of the National Medium Term Development Policy Framework (2018-2021), which are:

- Build an inclusive industrialised and resilient economy
- Create an equitable, healthy and disciplined society
- · Build safe and well- planned communities while protecting the natural environment
- Build effective, efficient and dynamic institutions
- Strengthen Ghana's role in international affairs

#### Chapter 3: Development Projections, Adopted Goals, Sub-goals, Objectives and Strategies.

This chapter should include:

- I. Projected development requirements for 2018-2021.
- II. Adopted development issues, thematic goals, objective and strategies from NMTDPF, 2018-2021.

#### **Chapter 4: Development Programmes and Sub-programmes**

This chapter looks at the broad district development programmes for 2018-2021

- Development programmes and sub-programmes of the Assembly for 2018-2021
- Development programmes / sub-programmes of Action of the Assembly linked to the programme-based budgeting and the
- Indicative Financial Plan as well as Application of Sustainability Tools to the programmes. These
  programmes have their broad activities as well as their annual budgets

#### **Chapter 5: Annual Action Plans**

The Annual Action Plan outlines programmes and projects to be implemented during the 2018 plan period. It also indicates the responsible implementing agencies, funding sources and budget. The parameters used in the selection of the annual projects include: 1) on-going projects from previous years, 2) projects not implemented during the 2017 plan that are still considered relevant, 3) projects with short gestation periods, 4) projects whose

costs could be accommodated within that particular year's development budget 5) project which satisfy the immediate needs of the people and 6) projects which require immediate awareness creation through public education.

#### **Chapter 6: Monitoring and Evaluation Arrangements**

A key feature of this chapter is the Monitoring and Evaluation Matrix which gives an insight into the various indicators for measuring achievements of projects during the plan period as well as responsible departments and the frequency of monitoring for the various projects. Certain key activities required for effective monitoring of activities in the plan were also highlighted to comprise 1) Annual Progress Review Workshops in January each year for annual review of the plan, 2) Compilation of Annual Progress Reports by the end of January each year which should be based on the review workshops, 3) Information Dissemination to be done through workshops over a three day period in May every year to disseminate the findings, lessons and recommendations in the review reports, 4) Organization of Quarterly Review Meetings with partners at the first month of each quarter to assess performance of plans, 5) Quarterly Field Visits to be embarked upon at the last month of each quarter to verify issues on the field and monitor performance of plans.

Participatory evaluation activities measures have also been identified to assess not only the achievement and impact of projects and objectives but also to ascertain their relevance in meeting the identified goals. The evaluation process is therefore expected to provide a better insight into the designs of new or subsequent plans through activities such as 1) Focal Group Discussions, 2) Impact Assessment surveys, 3) Inspections, 4) participatory surveys, 5) Discussions, workshops

This section, also discusses the procedures for ensuring that reports on key observations and findings of plan performance are presented in a user friendly manner to all stakeholders. This involves systematic analysis using bar charts, line graphs, maps, tables and other methods of data analysis which would be utilized to show the results being produced by each project or programme identified in the plan. In this regard, attempts shall be made to analyse each indicator to assess the findings in order to report on the progress of that indicator in achieving goals, objectives and targets of the plan. The analysis would also make room for feedback of lessons learned in the implementation process that can be utilized to modify the various action plans as the plan progresses.

After successfully compiling the various reports and submitting them to management of the Assembly, the MPCU also intends to disseminate the findings of the reports to other stakeholders to increase accountability and transparency of the Assembly and also demonstrate commitment in meeting the goals of the plan. These stakeholders include but are not limited to: 1) The Greater Accra Regional Coordinating Council through the RPCU, 2) Ministries Departments and Agencies (Including the National Development Planning Commission), 3) Development Partners, 4) Community Members, 5) Civil Society Groups, 6) Private Sector Organizations, 7) Research Institutions, 8) Media Houses. The MPCU intends to disseminate results of the plan through series of meetings or discussions to suit the various categories of stakeholders and in all such meetings the press shall be invited to facilitate further communicate the issues to other members of the public.

### CHAPTER ONE PERFORMANCE REVIEW / PROFILE / CURRENT SITUATION / BASELINE

#### 1.0 Introduction

Ledzokuku-Krowor Municipal Assembly was established on 1<sup>st</sup> November, 2007 and inaugurated on 29<sup>th</sup> February 2008 under the Legislative Instrument (LI 1865). In order to promote efficiency in the administrative machinery and also meet the ever pressing demands for amenities and essential services, the Teshie and Nungua Sub Metros were however merged and updated to a Municipal Status. Thus in 2007, the Local Government Legislative Instrument of 1989 (LI 1500) was revoked with the publication of LI 1865 (2007) which established the Ledzokuku-Krowor Municipal Assembly To befit its new municipal status the appropriate vision put in place to guide the development of LeKMA is 'An economically vibrant, aesthetically appealing and environmentally sound Municipality populated by disciplined and law abiding residents with improved livelihoods and easy access to socioeconomic infrastructure'. This vision was however modified in 2014 to 'An environmentally sound Municipality with improved livelihoods and easy access to socioeconomic infrastructure'.

In showing their commitment to achieve the above vision, staff of LeKMA consequently developed a mission statement 'To improve livelihoods and provide adequate socioeconomic infrastructure in an equitable and sustainable manner for the people of the Municipality through effective stakeholder collaboration within a secure, decentralized system of governance and sound environmental management'.

Ledzokuku Municipal Assembly in other to deliver the required services to its client base, the following values are upheld to: Client focused, Dedication to duty, Timeliness, Respect for all manner of persons, Professionalism and Team work as its core values

Both the municipal vision and mission statements as well as core values are in consonance with the functions of the Assembly which are The Assembly derives its **Functions** from the Local Governance Act (2016), Act 936 which maintains that the Minister of Local Government shall, by legislative instrument, establish a District Assembly for each district, municipality and metropolis as the highest political authority in the district. The law maintains according to section 12 subsection one that a District Assembly shall exercise political and administrative authority in the district; promote local economic development; and provide guidance, give direction to and supervise other administrative authorities in the district as may be prescribed by law. All the functions shall be delivered with Client focused, Dedication to duty, Timeliness, Respect for all manner of persons, Professionalism and Team work as our core values. Hence a District Assembly shall exercise deliberative, legislative and executive functions. The Assembly shall be;

Review of the 2014-2017 Medium Term Development Plan was done in line with the above functions and vision and this chapter seeks to outline and assess the performance of the projects against set targets under the seven Thematic areas of the National Medium Term Development Policy Framework of which six were tackled; Accelerated Agricultural Modernization and Sustainable Natural Resource Management, Human Development, Productivity and Employment, Ensuring and Sustaining Macroeconomic Stability, Enhancing Competiveness in Ghana's Private Sector, Transparent and Accountable Governance, Infrastructure, Energy and Human settlement.

#### 1.1 Performance of LEKMA from 2014–2017

Table 1: Programme and Project Status for 2014- 2017 Medium Term Development Plan

PERIOD	THEMATIC AREA: ENSURING AND SUSTAINING MACROECONOMIC STABILITY						
	POLICY OBJECTIVE: TO IMPROVE INTERNALLY GENERATED FUNDS BY 20%						
	Programmes	sub-programme	Broad	Indicators			
			Project/Activity	Baseline( 2013)	MTDP Target	Achievement	Remarks
	Management	Planning,	Organize	1	1	1	Fully implemented
	and	Budgeting,	Consultative				
	Administration	monitoring and	Meeting With Rate				
2014		evaluation	Payers Groups				
	Management	Planning,	Organize Technical	1	1	1	Fully implemented
	and	Budgeting,	Committee				
	Administration	monitoring and	Meeting to				
		evaluation	Consider Fees &				
2014			Rate				
2014	Management	Planning,	Organize Workshop	1	1	1	Fully implemented
	and	Budgeting,	in Composite MTEF				
	Administration	monitoring and	Preparation For				
		evaluation	Heads of				
			Department				
2014	Management	Planning,	Organize Budget	4	4	4	Fully implemented
	and	Budgeting,	Committee				
	Administration	monitoring and	meetings every				
		evaluation	quarter				
2014	Management	Planning,	Organize Budget	1	1	1	Fully implemented
	and	Budgeting,	Hearing For				
	Administration	monitoring and	Departments and				
		evaluation	Units				
2014	Management	Planning,	Facilitate the	1	1	1	Fully implemented
	and	Budgeting,	Gazetting of the				
	Administration	monitoring and	Fee-Fixing and Rate				
		evaluation	Imposition				
			Resolution				
2014	Management	Planning,	Embark on Data	1	1	0	Not implemented

	and Administration	Budgeting, monitoring and evaluation	Collections Exercise				
	Management and Administration	Planning, Budgeting, monitoring and evaluation	Carryout revaluation of new altered properties		1	1	On-going
	Management and Administration	Planning, Budgeting, monitoring and evaluation	Organise revenue taskforce to reinforce revenue collection	1	1	1	Fully implemented
	Management and Administration	Planning, Budgeting, monitoring and evaluation	Sensitize rate payers to honour their civic responsibilities	1	1	1	Fully implemented
2015	Management and Administration	Planning, Budgeting, monitoring and evaluation	Organize Consultative Meeting With Rate Payers Groups	1	1	1	Fully implemented
2015	Management and Administration	Planning, Budgeting, monitoring and evaluation	Organize Technical Committee Meeting to Consider Fees & Rate	1	1	1	Fully implemented
2015	Management and Administration	Planning, Budgeting, monitoring and evaluation	Organize Workshop in Composite MTEF Preparation For Heads of Department	1	1	1	Fully implemented
2015	Management and Administration	Planning, Budgeting, monitoring and evaluation	Organize Budget Committee meetings every quarter	4	4	4	Fully implemented
2015	Management and Administration	Planning, Budgeting, monitoring and	Organize Budget Hearing For Departments and	1	1	1	Fully implemented

		evaluation	Units				
	Management and Administration	Planning, Budgeting, monitoring and evaluation	Facilitate the Gazetting of the Fee-Fixing and Rate Imposition	1	1	1	Fully implemented
2015			Resolution				
2015	Management and Administration	Planning, Budgeting, monitoring and evaluation	Embark on Data Collections Exercise	1	1	0	Not implemented
2015	Management and Administration	Planning, Budgeting, monitoring and evaluation	Carryout revaluation of new altered properties		1	1	On-going
2015	Management and Administration	Planning, Budgeting, monitoring and evaluation	Organise revenue taskforce to reinforce revenue collection	1	1	1	Fully implemented
2015	Management and Administration	Planning, Budgeting, monitoring and evaluation	Sensitize rate payers to honour their civic responsibilities	1	1	1	Fully implemented
2013		evaluation	тезропзівнішез				
2016	Management and Administration	Planning, Budgeting, monitoring and evaluation	Organize Consultative Meeting With Rate Payers Groups	1	1	1	Fully implemented
	Management and Administration	Planning, Budgeting, monitoring and evaluation	Organize Technical Committee Meeting to Consider Fees &	1	1	1	Fully implemented
2016	Management and Administration	Planning, Budgeting, monitoring and evaluation	Rate Organize Workshop in Composite MTEF Preparation For Heads of	1	1	1	Fully implemented

			Department				
	Management	Planning,	Organize Budget	4	4	4	Fully implemented
	and	Budgeting,	Committee				
	Administration	monitoring and	meetings every				
2016		evaluation	quarter				
	Management	Planning,	Organize Budget	1	1	1	Fully implemented
	and	Budgeting,	Hearing For				
	Administration	monitoring and	Departments and				
2016		evaluation	Units				
	Management	Planning,	Facilitate the	1	1	1	Fully implemented
	and	Budgeting,	Gazetting of the				
	Administration	monitoring and	Fee-Fixing and Rate				
		evaluation	Imposition				
2016			Resolution				
	Management	Planning,	Embark on Data	1	1	0	Not implemented
	and	Budgeting,	Collections Exercise				
	Administration	monitoring and					
2016		evaluation					
	Management	Planning,	Carryout		1	1	On-going
	and	Budgeting,	revaluation of new				
	Administration	monitoring and	altered properties				
2016		evaluation					
	Management	Planning,		1	1	1	Fully implemented
	and	Budgeting,	Organise revenue				
	Administration	monitoring and	taskforce to				
		evaluation	reinforce revenue				
2016			collection				
	Management	Planning,	Sensitize rate	1	1	1	Fully implemented
	and	Budgeting,	payers to honour				
	Administration	monitoring and	their civic				
2016		evaluation	responsibilities				
	Management	Planning,	Organize	1	1	1	Fully implemented
	and	Budgeting,	Consultative				
	Administration	monitoring and	Meeting With Rate				
2017		evaluation	Payers Groups				
2017	Management	Planning,	Organize Technical	1	1	1	Fully implemented

	and	Budgeting,	Committee				
	Administration	monitoring and	Meeting to				
		evaluation	Consider Fees &				
			Rate				
	Management	Planning,	Organize Workshop	1	1	1	Fully implemented
	and	Budgeting,	in Composite MTEF				
	Administration	monitoring and	Preparation For				
		evaluation	Heads of				
2017			Department				
	Management	Planning,	Organize Budget	4	4	4	Fully implemented
	and	Budgeting,	Committee				
	Administration	monitoring and	meetings every				
2017		evaluation	quarter				
	Management	Planning,	Organize Budget	1	1	1	Fully implemented
	and	Budgeting,	Hearing For				
	Administration	monitoring and	Departments and				
2017		evaluation	Units				
	Management	Planning,	Facilitate the	1	1	1	Fully implemented
	and	Budgeting,	Gazetting of the				
	Administration	monitoring and	Fee-Fixing and Rate				
		evaluation	Imposition				
2017			Resolution				
	Management	Planning,	Embark on Data	1	1	0	Not implemented
	and	Budgeting,	Collections Exercise				
	Administration	monitoring and					
2017		evaluation					
	Management	Planning,	Carryout		1	1	On-going
	and	Budgeting,	revaluation of new				
	Administration	monitoring and	altered properties				
2017		evaluation					
	Management	Planning,	Organise revenue	1	1	1	Fully implemented
	and Administration	Budgeting, monitoring and	taskforce to reinforce revenue collection				
2017		evaluation	revenue conection				
	Management	Planning,	Sensitize rate	1	1	1	Fully implemented
	and	Budgeting,	payers to honour				, · ·
	Administration	monitoring and	their civic				
2017		evaluation	responsibilities				

PERIOD	THEMATIC AREA :AC	CELERATED AGRICUL	TURAL MODERNIZATION AN	ID SUSTAINABLE	NATURAL RESOU	RCES MANAGEMENT	
	POLICY OBJECTI	VE: Improve agricultu	ral productivity				
	PROGRAMMES	SUB-	BROAD	INDICATORS			
		PROGRAMME	PROJECT/ACTIVITY	BASELINE( 2013)	MTDP TARGET	ACHIEVEMENT	REMARKS
2014	Economic Development	Agricultural services and Management	Vaccinate 2000 sheep and 3000 goats against PPR.	1500 sheep 2500 goats	2000 sheep 3000 goats	2,216 sheep and 3,184 goats were vaccinated.	Fully implemented
2014	Economic Development	Agricultural services and Management	Undertake surveillance visits	1 surveillance visits yearly	To undertake 1 surveillance	1surveillance visits undertaken	Fully implemented
2014	Economic Development	Agricultural services and Management	Facilitate the acquisition of drip irrigation facilities for farmers in the municipality	-	To acquire irrigation facilities	Not implemented	Not implemented
2014	Economic Development	Agricultural services and Management	Carry out anti-rabies campaign and vaccination for 5000 pets	2000 pets vaccinated yearly	To carry out anti rabies campaign	2,873 pets (2,602 dogs and 271 cats) were vaccinated	Fully Implemented
2014	Economic Development	Agricultural services and Management	Campaign and vaccinate 200 cattle against CBPP	-	Campaign and vaccinate 200	Not implemented	Not implemented
2014	Economic Development	Agricultural services and Management	Facilitate the acquisition and distribution of improved livestock and poultry breeds for farmers in the municipality	-	To acquire improved livestock for farmers	207 small ruminants distributed to 10 farmers while 600 poultry birds were also distributed to thirty five (35) farmers	Fully implemented
2014	Economic Development	Agricultural services and Management	Stock-piling of relief items to response effectively and efficiency to emergencies	Registration, Assessment and Relief assistance was given to 871 fire and flood victims	To offer relief assistance to all disasters victims	Registration, Assessment and Relief assistance was given to 1,598 fire and flood victims to alleviate their plight	Fully implemented
2014	Economic	Agricultural	Campaign and de-worm			479 animals comprising	

	Development	services and Management	4,000 animals (sheep, goats, cattle, pigs, dogs and cats) against endoparasites.			68 sheep, 85 goats, 31 dogs, 30 pigs, 14 rabbits and 251 poultry birds were treated against endo and ecto-parasites. Also a total of one hundred and twenty three (123) animals were treated against various disease conditions such as NCD using 1-2 vaccines, pneumonia, anorexia, foot rot, endo and exoparasites etc.	
2014	Economic Development	Agricultural services and Management	Growing and nurturing of 1000 cassia trees in schools, road etc.	Planning stage	1000 cassia trees	Was 45% completed	Encroachment by constructional activities, Bush fires etc.
2014	Economic Development	Agricultural services and Management	To create awareness on disasters through intensive public education and sensitization in 10 selected Basic Public schools on Disaster Prevention, Management and Climate Change Management coded named "Catch them Young"	6 schools were sensitize in Teshie and Nungua	To sensitize 10 selected schools in Teshie and Nungua	10 schools were sensitized in Teshie and Nungua which contributed to a reduction in disasters by 20%	Fully implemented
2014	Economic Development	Agricultural services and Management	Growing, Maintenance and replacement of Cassia trees	Planning stage	To grow 1000 Cassias trees at Kpeshie (Bush road) and other Basic and	600 Cassia trees were grown at Kpeshie (Bush road) and other Basic and senior High Schools eg. O'reilly school	On-going and was 60% completed

2014	Economic Development	Agricultural services and Management	Maintenance and replacement of Cassia trees	600 Cassias trees were grown at Kpeshie (Bush road) and other Basic Schools	senior High Schools in Teshie and Nungua To maintain 600 cassia trees	About 600 cassia trees maintained during the period thriving well after maintenance	On-going and was 80% completed
	Economic Development	Agricultural services and Management	Vaccinate 2000 sheep and 3000 goats against PPR.		Vaccinate 2000 sheep and 3000 goats against PPR.	2000 sheep and 3000 goats vaccinated	Fully Implemented
2015	Economic Development	Agricultural services and Management	Undertake surveillance visits		Undertake surveillance visits.	surveillance visits undertaken	Fully Implemented
2015	Economic Development	Agricultural services and Management	To create awareness on disasters through intensive public education and sensitization in 40 selected Basic Public schools on Disaster Prevention, Management and Climate Change Management coded named "Catch them Young"	10 schools were sensitize in Teshie and Nungua	To sensitize 40 selected schools in Teshie and Nungua	8 schools were sensitized in Teshie and Nungua which contributed to a reduction in disasters by 12%	Start but abandoned it was 20% completed. Due to budget constrain to cover the activities during the period schedule
2015	Economic Development	Agricultural services and Management	Facilitate the acquisition of drip irrigation facilities for farmers in the municipality		-	-	Not implemented

2015	Economic Development	Agricultural services and Management	Carry out anti-rabies campaign and vaccination for 5000 pets		Anti-rabies campaign and vaccination for 5000 pets carried out	1005 pets (dogs, cats and monkeys) were vaccinated against rabies.	Fully Implemented
2015	Economic Development	Agricultural services and Management	Campaign and vaccinate 200 cattle against CBPP		200 cattle	-	Not implemented
2015	Economic Development	Agricultural services and Management	Facilitate the acquisition and distribution of improved livestock and poultry breeds for farmers in the municipality			150 small ruminant redistributed to farmers and breeding station. No poultry birds was distributed	Fully Implemented
2015	Economic Development	Agricultural services and Management	Develop the capacity of pesticide/ fertilizer inspectors, agro-input dealers, AEAs and farmers on safe use, handling and storage of pesticides and fertilizers	-	-	-	-
2015	Economic Development	Agricultural services and Management	Campaign and de-worm 4,000 animals (sheep, goats, cattle, pigs, dogs and cats) against endoparasites.		4,000	782 livestock, poultry and pets were de-wormed against endo parasites.	Fully Implemented
2015	Economic Development	Agricultural services and Management	Provision of logistics for the efficient running of the Department				
2015	Economic Development	Agricultural services and Management	Maintenance and re- filling of dead cassia trees with 300 trees	450 planted cassia	300 cassia	Was 25% completed	Bush fires
2016	Economic	Agricultural	Vaccinate 2000 sheep	-	-		Not

	Development	services and Management	and 3000 goats against PPR.			2000 sheep and 3000 goats vaccinated against PPR.	implemented
2016	Economic Development	Agricultural services and Management	Undertake surveillance visits.		2,662	2,662 animals were treated against endo and ecto-parasites during normal surveillance visits.	Fully Implemented
2016	Economic Development	Agricultural services and Management	Planting and maintenance of 10,000 cassia	365 matured cassia trees	10,000 cassia trees	Was 35% completed	Though some protectors were provided but suffered some human and constructional interference
2016	Economic Development	Agricultural services and Management	Facilitate the acquisition of drip irrigation facilities for farmers in the municipality	-	-	-	Not Implemented
2016	Economic Development	Agricultural services and Management	Carry out anti-rabies campaign and vaccination for 5000 pets		5000	1,760 were vaccinated against rabies.	Fully Implemented
2016	Economic Development	Agricultural services and Management	Campaign and vaccinate 200 cattle against CBPP	-	200	-	Not implemented
2016	Economic Development	Agricultural services and Management	Facilitate the acquisition and distribution of improved livestock and poultry breeds for farmers in the municipality	-	-	-	Not Implemented
2016	Economic Development	Agricultural services and Management	Campaign and de-worm 4,000 animals (sheep, goats, cattle, pigs, dogs			4,000 animals dewormed	Fully Implemented

			and cats) against endo- parasites.				
2016	Economic Development	Agricultural services and Management	Educate 30 pig farmers on African swine fever(ASF) disease early recognition and control measures through bio security to prevent the disease	-	-	-	Not implemented
2016	Economic Development	Agricultural services and Management	Education campaign on nutrition to enhance dietary diversification	-	50 women to be trained on food combination to obtain a balance diet	27 (26 females and 1 male) trained in soya utilization.	Fully implemented
2016	Economic Development	Agricultural services and Management	Train two processing groups on management of sanitation at processing sites and fish handling sales				Not implemented
2016	Economic Development	Agricultural services and Management	Train 60 market women and fish processors on financial management				Not implemented
2016	Economic Development	Agricultural services and Management	Train 76 fish processors in soap making				Not implemented
2016	Economic Development	Agricultural services and Management	Train 70 people (Agric. Extension Agents and Farmers) on book keeping and farm hygiene	-	-	-	Not implemented
2016	Economic Development	Agricultural services and Management	Train staff on e- agriculture	-	Staff to be trained	Two (2) staff trained in the use of mobile phone to capture field data	Fully implemented
2016	Economic	Agricultural	Develop the capacity of		16 officers (11	Knowledge of staff on the	Fully

	Development	services and Management	pesticide/ fertilizer inspectors, agro-input dealers, AEAs and		males and 5 females)	correct usage agrochemical improved	Implemented But not in the DMTDP.
			farmers on safe use, handling and storage of pesticides and fertilizers				DIVITOR.
2016	Economic Development	Agricultural services and Management	Organize a RELC meeting for 50 stakeholders				Not implemented
2016	Economic Development	Agricultural services and Management	Organize annual farmers day celebration	-	-	Farmer awarded	Fully implemented
2016	Economic Development	Agricultural services and Management	Complete vessel registration, licensing and Embossment			Canoe census, registration and embossment carried out	Implemented but not in the DMTDP.
2016	Economic Development	Agricultural services and Management	Sensitize coastal fishers on Community Based Fisheries Management			Two meeting held on Teshie landing beach development	On going
2016	Economic Development	Agricultural services and Management	Sensitize Fishers and Stakeholders on Fisheries Laws and Regulations			Sensitization on IUU. Sensitization on fisheries Enforcement unit.	Implemented but not in the DMTDP
2016	Economic Development	Agricultural services and Management	To create awareness on disaster through intensive public education and sensitization in 40	8 schools were sensitize in Teshie and Nungua	To sensitize 40 selected schools in Teshie and Nungua	12 schools were sensitized in Teshie and Nungua which	Start but suspended it was 60% completed, the exercise
2016	Economic Development	Agricultural services and Management	Growing, Maintenance and replacement of Cassia	About 600 cassia trees maintained during the period	To grow 10,000 Cassias trees along newly constructed road sides and basic and	3,100 cassia trees were planted along newly constructed road sides e.g. May fair, GiffardburmaCamp,Teshie by- pass, Teshie link to manet junction etc.,	On-going and its 80% completed

					senior high	Schools(Both basic and	
					schools.	Senior High School)	
2017	Economic Development	Agricultural services and Management	Planting and re-filling, maintenance and provision of protectors for 3,000	3,465 trees	3,000		Erratic rainfall and strain animals destruction e.g. Agblezaa area
2017	Economic Development	Agricultural services and Management	Growing, Maintenance and replacement of Cassia	4,500 cassia trees planted at road sides and schools	To replace about 1500 trees and maintain all existing ones	Maintenance and caring for all planted trees	On-going and it's 50% completed
2017	Economic Development	Agricultural services and Management	Vaccinate 2000 sheep and 3000 goats against PPR.	1500 sheep 2500 goats	2000 sheep 3000 goats	2,216 sheep and 3,184 goats were vaccinated.	Fully implemented
2017	Economic Development	Agricultural services and Management	Organise staff monthly performance review visit		9 meetings held		Ongoing
	Economic Development	Agricultural services and Management	Undertake canoe registration and embossment exercise		To undertake canoe registration and	20 canoes registered and undergoing embossment exercise	Ongoing
2017	Economic Development	Agricultural services and Management	Carryout routine monitoring and supervisory visits to ensure that farmers are adopting gaps		embossment 3 monitoring markets 96 supervisory visits 336 farms and home visit	2 monitoring visits 30 supervisory visits 218 farm and home visit	Ongoing
2017	Economic Development	Agricultural services and Management	Undertake surveillance visits	1 surveillance visits yearly	To undertake 1 surveillance	1surveillance visits undertaken	Fully implemented
2017	Economic Development	Agricultural services and Management	Facilitate the acquisition of drip irrigation facilities for farmers in the	-	To acquire irrigation facilities	Not implemented	Not implemented

			municipality				
2017	Economic Development	Agricultural services and Management	Carry out anti-rabies campaign and vaccination for 5000 pets	2000 pets vaccinated yearly	To carry out anti rabies campaign	2,873 pets (2,602 dogs and 271 cats) were vaccinated	Fully Implemented
2017	Economic Development	Agricultural services and Management	Carry out monthly pest and disease surveillance in the municipality	-	To undertake 144 visits	68 visits undertaken by 3 vertniary technicians 26 livestock and pest provided with curative measures	Fully implemented
2017	Economic Development	Agricultural services and Management	Carry out I <sub>2</sub> Campaign and vaccinate against new castle disease against	-	vaccinate 1,250	450 birds vaccinated	On-going
2017	Economic Development	Agricultural services and Management	Facilitate the acquisition and distribution of improved livestock and poultry breeds for farmers in the municipality	-	To acquire improved livestock for farmers	207 small ruminants distributed to 10 farmers while 600 poultry birds were also distributed to thirty five (35) farmers	Fully implemented
2017	Economic Development	Agricultural services and Management	Stock-piling of relief items to response effectively and efficiency to emergencies	Registration, Assessment and Relief assistance was given to 871 fire and flood victims	To offer relief assistance to all disasters victims	Registration, Assessment and Relief assistance was given to 1,598 fire and flood victims to alleviate their plight	Fully implemented
2017	Economic Development	Agricultural services and Management	Facilitate the formation of commodity (vegetable) farmers based organisations along value chain and baseline survey on FBOs	-	Provide report on baseline	2 vegetable FBOs formed	Fully implemented
2017	Economic Development	Agricultural services and Management	Undertake baseline survey on livestock, vegetable and poultry production		Provide report on baseline		On-going
2017	Economic	Agricultural	Undertake socio-		Administer	Data collected and	Fully

	Development	services and	economic impact	questionnaire	submitted	implemented
		Management	assessment of the	to 30 farmers		
			invasion of FAW	in groups 10		
	Economic	Agricultural	Sensitize and register	100 farmers to	120 farmers registered	On-going
	Development	services and	farmers for the campaign	be registered	with 112 qualifying	
2017		Management				
	Economic	Agricultural	Ensure availability of	Provide seeds	Registered farmers given	On-going
	Development	services and	inputs for registered	and fertilizer	inputs	
2017		Management	farmers			
	Economic	Agricultural	Campaign and de-worm	To treat and	285 animals treated and	
	Development	services and	animals (sheep, goats,	de-worm	dewormed	
		Management	cattle, pigs, dogs and	animals		
			cats) against endo-	(sheep, goats,		
			parasites.	cattle, pigs,		
				dogs and cats)		
				against endo-		
				parasites.		
2017						
	Economic	Agricultural	Train staff and farmers on	To train 19	9 staff and 11 farmers	On-going
	Development	services and	GLOBALGAP, Ghana's	staff and 30	sensitized on	
		Management	green label and other	farmers on	international and local	
			standards to ensure	international	standards	
			compliance with	and local		
2017			international standards	standards		
	Economic	Agricultural	Organise RELC meeting	To hold one	33 participants attended.	Fully
	Development	services and		meeting for 30	28 issues were identified	implemented
2017		Management		stakeholders		
	Economic	Agricultural	Provide regular market	To provide	12 weekly reports	Fully
	Development	services and	information	market 12	submitted	implemented
		Management		weekly		
2017				reports		
	Economic	Agricultural	Introduce staff and	To train staff	9 staff and 20 farmers	Fully
	Development	services and	farmer to improved and	and farmers	trained on the use of	implemented
		Management	new technologies	on the use of	organic fertilizer in	
				fertilizer in	vegetable production	
				vegetable		
2017				production		

2017	Economic Development  Economic Development	Agricultural services and Management  Agricultural services and Management	Carryout ant rabies camping  Growing and nurturing of 1000 cassia trees in schools, road etc.	Planning stage	To vaccinate 4000 pets(dogs, cats and monkeys) 1000 cassia trees	Not implemented  Was 45% completed	Not implemented  Encroachment by constructional activities, Bush
2017	Economic Development	Agricultural services and Management	To create awareness on disasters through intensive public education and sensitization in 10 selected Basic Public schools on Disaster Prevention, Management and Climate Change Management coded named "Catch them Young"	6 schools were sensitize in Teshie and Nungua	To sensitize 10 selected schools in Teshie and Nungua	10 schools were sensitized in Teshie and Nungua which contributed to a reduction in disasters by 20%	fires etc. Fully implemented
2017	Economic Development	Agricultural services and Management	Growing, Maintenance and replacement of Cassia trees	Planning stage	To grow 1000 Cassias trees at Kpeshie (Bush road) and other Basic and senior High Schools in Teshie and Nungua	600 Cassia trees were grown at Kpeshie (Bush road) and other Basic and senior High Schools eg. O'reilly school	On-going and was 60% completed
2017	Economic Development	Agricultural services and Management	Maintenance and replacement of Cassia trees	600 Cassias trees were grown at Kpeshie (Bush road) and other Basic Schools	To maintain 600 cassia trees	About 600 cassia trees maintained during the period thriving well after maintenance	On-going and was 80% completed

PERIOD	THEMATIC AREA: INFRASTRUCTURE, ENERGY AND HUMAN SETTLEMENTS									
	POLICY OBJECTIVE: TO ENSURE CLEAN, SAFE & HEALTHY ENVIRONMENT									
	PROGRAMMES	SUB-PROGRAMME	BROAD	INDICATORS						
			PROJECT/ACTIVITY	BASELINE( 2013)	MTDP TARGET	ACHIEVEMENT	REMARKS			
2014	Social Services Delivery	Environmental Health and Sanitation services	Premises Inspection	700	1000	800	Fully implemented			
2014	Social Services Delivery	Environmental Health and Sanitation services	Construction of 1No. Pound for stray animals.	Non-existence of Pound	2 no. pound to be constructed	0	Not Implemented			
2014	Social Services Delivery	Environmental Health and Sanitation services	Organize workshop for 800 food vendors and market women on good sanitary practices	Education of 500 Food and Water Handlers	Education of 1000 Food Vendors	850 Food and Water Handlers were educated, medically screened and issued with certificates	Fully Implemented			
2014	Social Services Delivery	Environmental Health and Sanitation services	Construct 10No. slaughter slabs for butchers in Teshie	One (1) dilapidated slaughter slab at the Teshie Lascala Market	Slaughter Slab in every community of the Assembly	Activity not performed due to lack of funds	Not Implemented			
2014	Social Services Delivery	Environmental Health and Sanitation services	Support 50 No. households to construct toilets at the Teshie and Nungua Old towns	No beneficiary of household toilet.	Construct 300 Household Toilets in Teshie & Nungua Old Towns	Funds not released to undertake project	Not Implemented			
2014	Social Services Delivery	Environmental Health and Sanitation services	Clean up exercises / campaigns	Four quarterly clean-ups organized	12 Monthly Clean-ups in all 24 Electoral Areas	Four (4) major clean-ups organized to clear filth from ceremonial roads and open spaces	Fully Implemented			
2014	Social Services Delivery	Environmental Health and Sanitation services	Massive refuse heaps evacuation	Four (4) Massive Refuse Heaps Evacuation	Four (4) or more heaps evacuation exercises	Four (4) heaps evacuation exercise undertaken	Fully Implemented			

				organized	especially in		
				organized	the event of		
					epidemic		
					outbreak		
	Casial Campiana	For time was a meal	Dunasius and a mail		Purchase of		
	Social Services	Environmental	Procurement of a pay				
	Delivery	Health and	loader		1No.		
		Sanitation services			Payloader for		
					effective		
					waste .		
				Non-existence	management	Item not purchased	Not
2014	_			of Pay loader	delivery	due to lack of funds	Implemented
	Social Services	Environmental	Provision of litter bins		Provision of		
	Delivery	Health and			bins to all	700 Bins distributed	
		Sanitation services		No beneficiary	residents of	to residents of the	
				of bin	the	Municipality for safe	Fully
2014				recorded	Municipality	waste disposal	Implemented
	Social Services	Environmental	Securing of earth moving	Dredging of 6	Dredging of 4	Naa- Pra Djor and	The exercise
	Delivery	Health and	equipment from Nadmo	storm drains	main storm	,brekese- nautical	was 60
		Sanitation services	Regional Secretariat to	in both Teshie	drains in	side were dredge	completed
			dredge major drains in	and Nungua	Teshie and	through the	
			Teshie and Nungua		Nungua	provision of	
						excavator from	
						NADMO	
						headquarters which	
						led to a reduction in	
						flood disasters by	
2014						27%	
	Social Services	Environmental	Organise tree growing,	Planning stage	To grow 1000	600 Cassia trees	On-going and
	Delivery	Health and	maintenance and		Cassias trees	were grown at	was 60%
		Sanitation services	replacement of Cassia		at Kpeshie	Kpeshie (Bush road)	completed
			trees		(Bush road)	and other Basic and	
					and other	senior High Schools	
					Basic and	eg. O'reilly school	
					senior High		
					Schools in		
					Teshie and		
2014					Nungua		
2014	Social Services	Environmental	Preparation of Agblezaa	-	-	-	SUSPENEDED

	Delivery	Health and	Residential Planning				
	Social Services	Sanitation services	Scheme	_		C manachina an	
		Environmental	Ourse size Student Newsian	-		5 meetings	
2014	Delivery	Health and	Organize Street Naming				
2014	Social Services	Sanitation services Environmental	Committee meetings Sensitization exercise in	Diam'na stage	All flood again	Was 60%	Company frame
				Planning stage	All flood prone		Support from the UNDP boost
	Delivery	Health and Sanitation services	the general public especially all cholera	and additional UNDP support	areas along major storm	completed	the exercise
		Samuation services	epidemic areas in the	for 12 cholera	drains		the exercise
			Municipality	endemic	uranis		
			ividificipality	communities			
				to mitigate the			
				epidemic in			
				the last			
2014				quarter			
	Social Services	Environmental	Drawing data on flood	36 flood	To identify	78 flood prone and	On-going and it
	Delivery	Health and	prone areas, wooden	prone areas	and draw a	12 safe havens were	was 40%
		Sanitation services	structures, entertainment	and 12 Safe	map on all	identified	completed
			centers and Safe Havens	Havens were	flood prone		'
			through Hazard Mapping	identified	areas and Safe		
					Havens in the		
2014					Municipality		
	Social Services	Environmental	Organise sensitization	To create	6 schools	To sensitize 10	10 schools
	Delivery	Health and	programmes in ten schools	awareness on	were sensitize	selected schools in	were sensitized
		Sanitation services	in the municipality	disasters	in Teshie and	Teshie and Nungua	in Teshie and
				through	Nungua		Nungua which
				intensive			contributed to
				public			a reduction in
				education and			disasters by
				sensitization in			20%
				10 selected			
				Basic Public schools on			
				Disaster			
				Prevention,			
				Management			
				and Climate			
2014							
2014				Change			

2014	Social Services Delivery  Social Services	Environmental Health and Sanitation services Environmental	Preparation of Obediben Residential Planning Scheme Technical Sub-Committee	Management coded named "Catch them Young"  None availability of planning scheme for the area		Completed  4 technical sub	Approved by the Statutory Planning Committee on 10 <sup>th</sup> July 2014
	Delivery	Health and	meetings to vet	-		committee	Fully implemented
2014	,	Sanitation services	development applications			meetings were held	<b>,</b>
2014	Social Services Delivery	Environmental Health and Sanitation services	Municipal Planning Committee meetings to approve development applications	-		4 planning committee meetings were held	Fully implemented
2014	Social Services Delivery	Environmental Health and Sanitation services	Carry out Street Naming and Property Numbering Project	-		<ul> <li>Formation of street address team</li> <li>Training of staff in LUPMIS</li> <li>Digitisation of street segments from orthophoto</li> <li>Community sensitisatio n</li> </ul>	On-going
	Social Services	Environmental	Premises Inspection	700	1000	840	
2015	Delivery	Health and Sanitation services					
2015	Social Services Delivery	Environmental Health and	Amendment of Sanitation Bye-Laws	2009 Bye-Laws Prepared	Update of Bye- Laws every	Funds not released to undertake	Not Implemented

		Sanitation services			five (5) years	exercise	
	Social Services	Environmental	Acquire and develop land		Assembly to	Unavailability of	
	Delivery	Health and	fill site		own a final	Land and Financial	
	,	Sanitation services		Absence of	disposal site	Resources hindered	Not
2015				Landfill	for solid waste	activity actualization	Implemented
	Social Services	Environmental	Construction of 1No.	Non-existence	2 no. pound to	0	
	Delivery	Health and	Pound for stray animals.	of Pound	be constructed		Not
2015		Sanitation services					Implemented
	Social Services	Environmental	Organize workshop for 800			800 Food and Water	
	Delivery	Health and	food vendors and market	Education of		Handlers were	
		Sanitation services	women on good sanitary	500 Food and	Education of	educated, medically	
			practices	Water	1000 Food	screened and issued	Fully
2015				Handlers	Vendors	with certificates	Implemented
	Social Services	Environmental	Construct 10No. slaughter	One (1)			
	Delivery	Health and	slabs for butchers in Teshie	dilapidated	Slaughter Slab		
		Sanitation services		slaughter slab	in every	Activity not	
				at the Teshie	community of	performed due to	Not
2015				Lascala Market	the Assembly	lack of funds	Implemented
	Social Services	Environmental	Support 50 No. households		Construct 300		
	Delivery	Health and	to construct toilets at the		Household		
		Sanitation services	Teshie and Nungua Old		Toilets in		
			towns	No beneficiary	Teshie &	Funds not released	
				of household	Nungua Old	to undertake	Not
2015				toilet	Towns	project	Implemented
	Social Services	Environmental	Clean up exercises /			Four (4) major	
	Delivery	Health and	campaigns		12 Monthly	clean-ups organized	
		Sanitation services		Four quarterly	Clean-ups in	to clear filth from	
				clean-ups	all 24 Electoral	ceremonial roads	Fully
2015				organized	Areas	and open spaces	Implemented
	Social Services	Environmental	Massive refuse heaps		Four (4) or		
	Delivery	Health and	evacuation		more heaps		
		Sanitation services		F(4)	evacuation		
				Four (4)	exercises		
				Massive	especially in	F(4) I	
				Refuse Heaps	the event of	Four (4) heaps	e
2015				Evacuation	epidemic	evacuation exercise	Fully
2015				organized	outbreak	undertaken	Implemented

2015	Social Services Delivery	Environmental Health and Sanitation services	Procurement of a pay loader	Non-existence	Purchase of 1No. Payloader for effective waste management	Item not purchased	Not
2015	Social Services Delivery	Environmental Health and Sanitation services	Provision of litter bins	of Pay loader  No beneficiary of bin	delivery  Mounting of street bins at all bus stops, major junctions and principal	due to lack of funds  50 bins mounted in	Implemented  Fully
2015				recorded	streets	Teshie & Nungua	Implemented
2015	Social Services Delivery	Environmental Health and Sanitation services	Procurement of a cesspit emptier	No provision of Cesspit Emptier	Procurement of 2No. cesspit emptiers	One (1) cesspit emptier procured to provide dislodging services	Fully Implemented
	Environmental management	Disaster Prevention and management	Organise sensitization programmes in ten schools in the municipality	To create awareness on disasters through intensive public education and sensitization in 10 selected Basic Public schools on Disaster Prevention, Management and Climate Change Management coded named "Catch them Young"	6 schools were sensitize in Teshie and Nungua	To sensitize 10 selected schools in Teshie and Nungua	10 schools were sensitized in Teshie and Nungua which contributed to a reduction in disasters by 20%

2015	Environmental management	Disaster Prevention and management	Prompt responses given to disaster victims	Stock-piling of relief items to response effectively and efficiency to emergencies	Registration, Assessment and Relief assistance was given to 871 fire and flood victims	To offer relief assistance to all disasters victims	Registration, Assessment and Relief assistance was given to 1,598 fire and flood victims to alleviate their plight
	Environmental	Disaster					
	management	Prevention and					
2015		management	Desilting of storm drain	Desilting of (4)	Desilting of 2	Nil	Not
2015	Environmental management	Disaster Prevention and management	Sensitization exercise in the general public	Four communities i.e. Tafo (Teshie), Greda Estate, Blekese- Ravico/ Mukwedjor	All flood prone areas along major storm drains	25% completed	implemented  It is inter sectorial activity collaboration with environmental health management
2015	Environmental management	Disaster Prevention and management	Stock-piling of relief items to response effectively and efficiency to emergencies	Registration, Assessment and Relief assistance was given to 1,598 fire and flood victims	To offer relief assistance to all disasters victims	Registration, Assessment and Relief assistance was given to 9,720 fire and flood victims to alleviate their plight	Fully implemented
2015	Environmental management	Disaster Prevention and management	Organize hazard mapping exercise	78 flood prone areas and 12 safe havens were identified	To identify and draw a map on all flood prone areas and Safe Havens in the Municipality	78 flood prone area,12 safe havens, 115 wooden structures and 56 entertainment centers were	On-going 60% completed

						identified	
	Environmental management	Disaster Prevention and management		Drawing data on flood prone areas, wooden structures, entertainment centers and Safe Havens through Hazard	78 flood prone areas and 12 safe havens were identified	To identify and draw a map on all flood prone areas and Safe Havens in the Municipality	78 flood prone area,12 safe havens, 115 wooden structures and 56 entertainment centers were identified
2015				Mapping			
2015	Environmental management	Disaster Prevention and management	Tree growing and maintenance and replacement of Cassia trees	600 Cassias trees were grown at Kpeshie (Bush road) and other Basic Schools	To maintain 600 cassia trees	About 600 cassia trees maintained during the period thriving well after maintenance	On-going 80% completed
	Infrastructure delivery and	Spatial planning	Revision of South East Nungua Residential Area				
2015	management		Planning Scheme (Sector 1 & 2)			Not implemented	
2015	Infrastructure delivery and management	Spatial planning	Revision of Okpoi Gonno Residential Planning Scheme			Suspended	The base map was completed but other information with respect to the railway reservation and sectional maps from Survey Department was not available
2015	Infrastructure	Spatial planning	Revision of Naafladzor			Suspended	Not
	delivery and		Residential Planning				implemented
2015	management		Scheme				
2015	Infrastructure	Spatial planning	Revision of				Not

	delivery and		HedzolemanPlanning		implemented
	management		Scheme		P
	Infrastructure	Spatial planning	Revision of North Nungua		Not
	delivery and		Residential Area Planning		implemented
2015	management		Scheme		P
	Infrastructure	Spatial planning	Revision of North and		
	delivery and		South Teshie Residential		
	management		Area Planning Scheme		Fully
2015			(Sector 1 & 2)	Completed	implemented
	Infrastructure	Spatial planning	Revision of Teshie Nungua	·	
	delivery and		Amalgamated		Not
2015	management				implemented
	Infrastructure	Spatial planning	Technical Sub-Committee	6 technical sub	
	delivery and		meetings to vet	committee	Fully
2015	management		development applications	meetings held	implemented
	Infrastructure	Spatial planning	Municipal Planning		
	delivery and		Committee meetings to	4 statutory	
	management		approve development	planning committee	Fully
2015			applications	meetings held	implemented
	Infrastructure	Spatial planning			
	delivery and		Organize Street Naming		Fully
2015	management		Committee meetings	7 meetings held	implemented
	Infrastructure	Spatial planning		Ground	
	delivery and			truthing	
	management			Digitisation	
				of Parcels	
				<ul> <li>Assignment</li> </ul>	
				of names	
				<ul> <li>installation</li> </ul>	
				of 30 street	
				signage	On-going
2015			Undertake ground truthing		
	Infrastructure	Spatial planning		Parcel digitisation	
	delivery and			Preparation of block	
	management			maps for	
			Organise Street Naming	revaluation exercise	On-going
2015			Committee meetings	Installation of 63	

						street signage	
	Infrastructure	Spatial planning	Carry out Street Naming			8 technical sub	
	delivery and	opasiai piaiiii.B	and Property Numbering			committee	
	management		Project			meetings held	On-going
	a.agae.re		··oject				
	Social Services	Environmental	Update of DESSAP	DESSAP	DESSAP to be	Guidelines in	
	Delivery	Health and		Document	updated by	DESSAP used as	
		Sanitation services		prepared	close of year	primary document	On-going (20%
				F -1	2015	to attain clean, safe	of data collated
						& healthy	for DESSAP
2016						environment	update)
	Social Services	Environmental	Premises Inspection	700	1000		. ,
	Delivery	Health and	·				
2016	,	Sanitation services				890	
	Social Services	Environmental	Construction of 1No.	Non-existence	2 no. pound to	0	
	Delivery	Health and	Pound for stray animals.	of Pound	be constructed		Not
2016		Sanitation services					Implemented
	Social Services	Environmental	Amendment of Sanitation		Update of Bye-	Funds not released	
	Delivery	Health and	Bye-Laws	2009 Bye-Laws	Laws every	to undertake	Not
2016		Sanitation services		Prepared	five (5) years	exercise	Implemented
	Social Services	Environmental	Acquire and develop land		Assembly to	Unavailability of	
	Delivery	Health and	fill site		own a final	Land and Financial	
		Sanitation services		Absence of	disposal site	Resources hindered	Not
2016				Landfill	for solid waste	activity actualization	Implemented
	Social Services	Environmental	Organize workshop for 800			890 Food and Water	
	Delivery	Health and	food vendors and market	Education of		Handlers were	
		Sanitation services	women on good sanitary	500 Food and	Education of	educated, medically	
			practices	Water	1000 Food	screened and issued	Fully
2016				Handlers	Vendors	with certificates	Implemented
	Social Services	Environmental	Construct 10No. slaughter	One (1)			
	Delivery	Health and	slabs for butchers in Teshie	dilapidated	Slaughter Slab		
		Sanitation services		slaughter slab	in every	Activity not	
				at the Teshie	community of	performed due to	Not
2016				Lascala Market	the Assembly	lack of funds	Implemented
	Social Services	Environmental	Support 50 No. households	No beneficiary	Construct 300	30 household toilets	On-going (10%
	Delivery	Health and	to construct toilets at the	of household	Household	constructed	level of
2016		Sanitation services	Teshie and Nungua Old	toilet	Toilets in	courtesy the GAMA	implementation

			towns		Teshie & Nungua Old Towns	Project	)
2016	Social Services Delivery	Environmental Health and Sanitation services	Clean up exercises / campaigns	Four quarterly clean-ups organized	12 Monthly Clean-ups in all 24 Electoral Areas	Four (4) major clean-ups organized to clear filth from ceremonial roads and open spaces	Fully Implemented
2016	Social Services Delivery	Environmental Health and Sanitation services	Massive refuse heaps evacuation	Four (4) Massive Refuse Heaps Evacuation organized	Four (4) or more heaps evacuation exercises especially in the event of epidemic outbreak	Exercise not performed owing to the establishment of a Transfer Station in the Municipality	Not Implemented
	Social Services Delivery	Environmental Health and Sanitation services	Procurement of a pay loader		Purchase of 1No. Payloader for effective waste		
2016				Non-existence of Pay loader	management delivery	Item not purchased due to lack of funds	Not Implemented
2016	Environmental management	Disaster Prevention and management	Stock-piling of relief items to response effectively and efficiency to emergencies	Registration, Assessment and Relief assistance was given to 9,720 fire and flood victims	To offer relief assistance to all disasters victims	Registration, Assessment and Relief assistance was given to 121 out of 3,748 fire victims to alleviate their plight	On-going and it's 3% completed this is due to inadequate relief items to support all victims
2010	Environmental	Disaster	Organise sensitization	To create	6 schools	To sensitize 10	10 schools
2016	management	Prevention and management	programmes in ten schools in the municipality	awareness on disasters	were sensitize in Teshie and	selected schools in Teshie and Nungua	were sensitized in Teshie and

				through	Nungua		Nungua which
				intensive			contributed to
				public			a reduction in
				education and			disasters by
				sensitization in			20%
				10 selected			
				Basic Public			
				schools on			
				Disaster			
				Prevention,			
				Management			
				and Climate			
				Change			
				Management			
				coded named			
				"Catch them			
				Young"			
	Environmental	Disaster	Sensitization in all public	Four	All flood prone	30% completed	Activity
	management	Prevention and	places include: schools,	communities	areas along		boosted by the
		management	churches, mosques etc.	i.e.	major storm		introduction of
				Tafo/Teshie	drains		magistrate
				Greda Estate,			court to
				Blekese-			enforce by-
				Ravico/			laws
2016				Mukwedjor			
	Environmental	Disaster	Organise Hazard Mapping	78 flood	To reduce	Flood prone areas	On-going
	management	Prevention and		prone area,12	flood prone	were reduced to 36,	80% completed
		management		safe havens,	areas to its	215 wooden	
				115 wooden	minimum and	structures and 24	
				structures and	increase safe	safe havens were	
				56	havens to	identified	
				entertainment	about 30		
				centers were			
				identified			
2016							

management								
management Prevention and Province Advanced Advanced Prevention and Province Advanced Prevention and Province Advanced Prevention and Province Advan								
Environmental management  Disaster Prevention and Management  Disa	2016		Prevention and		and Blekese storm drain dredge by Regional Department of	main storm drains in Teshie and	Djor, Naa- Pra DjorAkwettyakwett eh and Kloweklona through the provision of excavator from NADMO headquarters which led to a reduction in flood disasters by	Implemented but not in the MTDP
management  management  maintained during the period  maintained trees along newly constructed road sides e.g. May fair,  GiffardburmaCamp, Teshie link to manet junction etc.,  Schools(Both basic and Senior High School)  To create awareness on disasters  in Teshie and Nungua in Teshie and Nungua in Teshie and Nungua were sensitize in Teshie and Nungua were sensitize in Teshie and Nungua were sensitized in Teshie and N	2010	Environmental	Disaster	Growing, Maintenance	About 600	To grow		On-going and
management Prevention and management programmes in ten schools in the municipality programmes in ten schools in the municipality are ducation and sensitization in the management programmes in ten schools awareness on disasters through intensive public education and sensitization in the municipality programmes in ten schools awareness on disasters in Teshie and Nungua were sensitize in Teshie and Nungua contribute a reduction are ducation and sensitization in the municipality public education and sensitization in the municipality programmes in ten schools in the municipality in the municipality programmes in ten schools in the municipality in Teshie and Nungua were sensitize in Teshie and Nungua were sensitize in Teshie and Nungua were sensitized in Teshie and Nungua were sensit	2016	management		and replacement of Cassia	maintained during the	trees along newly constructed road sides and basic and senior high	newly constructed road sides e.g. May fair, GiffardburmaCamp, Teshie by- pass, Teshie link to manet junction etc., Schools(Both basic and Senior High	its 80% completed
management in the municipality disasters through Nungua in Teshie and Nungua in Teshie and Nungua contribute public education and sensitization in		Environmental			To create	6 schools		10 schools
Basic Public		management		, ,	disasters through intensive public education and sensitization in 10 selected	in Teshie and		were sensitized in Teshie and Nungua which contributed to a reduction in disasters by 20%

	Environmental management	Disaster Prevention and management	Prompt responses given to disaster victims	Disaster Prevention, Management and Climate Change Management coded named "Catch them Young" Stock-piling of relief items to response effectively and efficiency to emergencies	Registration, Assessment and Relief assistance was given to 871 fire and flood	To offer relief assistance to all disasters victims	Registration, Assessment and Relief assistance was given to 1,598 fire and flood
				emergencies	victims		victims to alleviate their plight
2017	Social Services Delivery	Environmental Health and Sanitation services	Update of DESSAP	DESSAP Document prepared	DESSAP to be updated by close of year 2015	Guidelines in DESSAP used as primary document to attain clean, safe & healthy environment	On-going (40% of data collated for DESSAP update
	Social Services Delivery	Environmental Health and Sanitation services	Premises Inspection	700	1000	950	On- going (500 notices served & 140 successful prosecution 950 Premises
2017							Inspected)
2017	Social Services Delivery	Environmental Health and Sanitation services	Construction of 1No. Pound for stray animals.	Non-existence of Pound	2 no. pound to be constructed	0	Not Implemented
	Social Services Delivery	Environmental Health and	Amendment of Sanitation Bye-Laws	2009 Bye-Laws	Update of Bye- Laws every	Funds not released to undertake	Not
2017		Sanitation services		Prepared	five (5) years	exercise	Implemented

	Social Services	Environmental	Acquire and develop land		Assembly to	Unavailability of	
	Delivery	Health and	fill site		own a final	Land and Financial	
	,	Sanitation services		Absence of	disposal site	Resources hindered	Not
2017				Landfill	for solid waste	activity actualization	Implemented
	Social Services	Environmental	Organize workshop for 800			950 Food and Water	
	Delivery	Health and	food vendors and market	Education of		Handlers were	
		Sanitation services	women on good sanitary	500 Food and	Education of	educated, medically	
			practices	Water	1000 Food	screened and issued	Fully
2017				Handlers	Vendors	with certificates	Implemented
	Social Services	Environmental	Construct 10No. slaughter	One (1)			
	Delivery	Health and	slabs for butchers in Teshie	dilapidated	Slaughter Slab		
		Sanitation services		slaughter slab	in every	Activity not	
				at the Teshie	community of	performed due to	Not
2017				Lascala Market	the Assembly	lack of funds	Implemented
	Social Services	Environmental	Support 50 No. households		Construct 300		
	Delivery	Health and	to construct toilets at the		Household		
		Sanitation services	Teshie and Nungua Old		Toilets in	200 household	
			towns	No beneficiary	Teshie &	toilets constructed	On-going (65%
				of household	Nungua Old	courtesy the GAMA	level of
2017				toilet	Towns	Project	implementation
	Social Services	Environmental	Clean up exercises /			Four (4) major	
	Delivery	Health and	campaigns		12 Monthly	clean-ups organized	
		Sanitation services		Four quarterly	Clean-ups in	to clear filth from	
				clean-ups	all 24 Electoral	ceremonial roads	Fully
2017				organized	Areas	and open spaces	Implemented
	Social Services	Environmental	Massive refuse heaps		Four (4) or		
	Delivery	Health and	evacuation		more heaps		
		Sanitation services		5 (4)	evacuation		
				Four (4)	exercises	Exercise not	
				Massive	especially in	performed owing to	
				Refuse Heaps	the event of	the establishment	
2047				Evacuation	epidemic	of a Transfer Station	Not
2017	Fundament-1	Disaster	Due supposed of a second	organized	outbreak	in the Municipality	Implemented
	Environmental	Disaster	Procurement of a pay		Purchase of		
	management	Prevention and	loader		1No.		
		management		Non ovistans	Payloader for effective	Itom not numbers of	Not loop lareas
2017				Non-existence		Item not purchased due to lack of funds	Not Implemen
2017				of Pay loader	waste	que to lack of funds	ted

	Environmental management	Disaster Prevention and management	I. Provision of data on maps and plans to facilitate planning e.g. Flood risk map, Coastal stability map, Drainage plan, master drainage plan topo map etc. II.Drawing data on flood prone areas, wooden structures, entertainment centers and Safe Havens through risk Mapping	Flood prone areas were reduced to 36, 115 wooden structures and 24 safe havens were identified	management delivery .Provision of data on mapping and plans to facilitate planning e.g. Flood risk map, Coastal stability map, Drainage plan, master drainage plan topo map etc.	flood prone areas reduced 24 and 23 safe havens were identified	On-going and is 50% completed Flood Risk Map preparation ongoing, other map/plan yet to receive prone areas were.
			Drainage plan, master drainage plan topo map etc. II.Drawing	24 safe havens were	planning e.g. Flood risk map, Coastal		map/plan yet to receive prone
			wooden structures, entertainment centers and Safe Havens through risk		Drainage plan, master drainage plan		
2017					Mapping		
2017	Environmental management	Disaster Prevention and management	Securing of earth moving equipment from Nadmo Regional Secretariat to dredge major drains in Teshie and Nungua	Dredging of Koo-Djor, Naa- Pra DjorAkwettey and Akwetteh and Kloweklona	Dredging of 8 main storm drains and provision of maps e.g.Coastal stability map, Master drainage plan, drainage plan, topo map, risk map and survey map etc.	Provision is far advance to secure excavator from NADMO headquarters	On-going and its 20% completed
	Environmental	Disaster	Organise sensitization	To create	6 schools	To sensitize 10	10 schools
2017	management	Prevention and management	programmes in ten schools in the municipality	awareness on disasters	were sensitize in Teshie and	selected schools in Teshie and Nungua	were sensitized in Teshie and

	Environmental management	Disaster Prevention and management	Prompt responses given to disaster victims	through intensive public education and sensitization in 10 selected Basic Public schools on Disaster Prevention, Management and Climate Change Management coded named "Catch them Young"  Stock-piling of relief items to response effectively and efficiency to emergencies	Registration, Assessment and Relief assistance was given to 871 fire and flood victims	To offer relief assistance to all disasters victims	Registration, Assessment and Relief assistance was given to 1,598 fire and flood victims to
2017				J	victims		victims to alleviate their plight
2017	Environmental management	Disaster Prevention and management	Organize hazard mapping exercise	Drawing data on flood prone areas, wooden structures, entertainment centers and Safe Havens through Hazard Mapping	36 flood prone areas and 12 Safe Havens were identified	To identify and draw a map on all flood prone areas and Safe Havens in the Municipality	78 flood prone and 12 safe havens were identified
2017	Environmental management	Disaster Prevention and	Growing, Maintenance and replacement of Cassia	4,500 cassia trees planted	To replace about 1500	Maintenance and caring for all	On-going and it's 50%

		management		at road sides	trees and	planted trees	completed
				and schools	maintain all existing ones		
2017	Environmental management	Disaster Prevention and management	Consideration of development applications for permit			20 developments applications received One technical sub committee inspection held One planning committee meeting held	Fully implemented
	Environmental management	Disaster Prevention and management	Updating of planning schemes			Martey tsuru and Teshie Nungua estate planning scheme 60%	On-going
2017	Environmental management	Disaster Prevention and management	Street naming and property addressing			complete 26,041.parcels digitized 2,641 street digitized 64 signage poles procured	On-going
2017	Environmental management	Disaster Prevention and management	Revaluation of properties within the municipality			Data collection exercise being undertaken by Land valuation division	On-going
2017		Disaster Prevention and management	Sensitization on fire outbreaks			General public sensitized on fire out breaks	On-going

Period	Thematic Area:	Thematic Area: Infrastructure and Human Settlement									
	Policy Objective:	Promote fisheries dev	velopment for food sec	curity and income							
	Programmes	sub-programme	Broad Project/Activity	Indicators							
				Baseline( 2013)	MTDP Target	Achievement	Remarks				
2014	Social Service		Construct Shed at Nungua Landing beach	Lack of Shed for fisher folks at Nungua landing beach	To construct Shed at Nungua landing beach	Shed Constructed	Fully implemented				
	Policy Objective:	Policy Objective: Increase equitable access to and participation in education at all levels									
	Social Service delivery	Education, youth &sports and library services	Complete the construction of 3 storey 12 Unit Dormitory Block for Teshie Presby Secondary School	Lack of Dormitory accommodation	To Complete 3 storey 12 Unit Dormitory Block for Teshie Presby Secondary School	3 storey 12 Unit Dormitory Block under construction	Fully implemented				
	Social Service delivery	Education, youth &sports and library services	Renovation of Nungua Methodist kg	Poor State of Nungua Methodist Kg School and lack of kitchen, and toilet facilities	To Renovate Nungua Methodist Kg block	Nungua Methodist Kg block renovated	Fully implemented				
2014	Social Service delivery	Education, youth &sports and library services	Construction of ICT Centre and Library at Teshie northern cluster of schools	Lack of ICT and Library within the cluster of schools	To Construction of ICT Centre and Library at Teshie northern cluster of schools	ICT Centre and Library under construction	On-going				
	Social Service delivery	Education, youth &sports and library services	Rehabilitation of Teshie community library	Poor state of the community library	To Rehabilitation of Teshie community library	Teshie community library Rehabilitated	Fully implemented				
	Social Service delivery	Education, youth &sports and library services	Construct 3 No Kitchen for school feeding programme	Lack of kitchen to support school feeding programme	To Construct 3 No Kitchen for school feeding programme	To 3 No Kitchen for school feeding programme	Fully implemented				

					within LeKMA	Constructed	
	Encroachment on				within LekiviA	Constructed	
	public lands						
	Social Service delivery	Education, youth &sports and library services	Construction of fence wall around Nungua cluster of schools	Encroachment of Nungua cluster of schools land	To Construction fence wall around Nungua cluster of schools	Fence wall around Nungua cluster of schools constructed	Fully implemented
	Social Service delivery	Education, youth &sports and library services	Construction of fence wall around Teshie camp 2 schools	Encroachment of Teshie camp 2 schools land	To Construction fence wall around Teshie camp 2 schools	Fence wall around Teshie camp 2 schools constructed	Fully implemented
	Social Service delivery	Education, youth &sports and library services	Complete fence wall at Teshie Northern Cluster of school	Encroachment of Northern Cluster of Schools land	To Complete fence wall at Teshie Northern Cluster of school	Fence wall around Teshie Northern Cluster of school completed	Fully implemented
2014	Policy Objective: T	o enhance the provi	sion of water closet toil	let facilities in the Mu	nicipality by 40%		
	Inadequate sanitary facilities						
	Social Services Delivery	Environmental Health and Sanitation services	Construct 20 Seater W/C at Teshie Military Academy	Lack of toilet facility within the barrack and the community	To Construct 20seater W/C at Teshie Military Academy	20seater W/C at Teshie Military Academy constructed	Fully implemented
	Social Services Delivery	Environmental Health and Sanitation services	Construct two storey 40 Seater toilets at Bukoeshie	Lack of toilet facility within the community	To Construct two storey 40 Seater toilets at Bukoeshi	40 Seater two storey WC toilets at Bukoeshi Constructed	Fully implemented
	Policy Objective: T		al and cultural facilities	in the municipality			
	Lack of recreational and cultural facilities						
	Infrastructure delivery and management	Public works ,rural housing and water management	Construction of recreational facility for the aged at Teshie	Lack of recreational facilities for the aged	To Construct a recreational facility for the aged at Teshie	Recreational facility for the aged Constructed	Fully implemented

	Policy Objective: 1	o create an enablin	g environment that will	facilitate the creation	of job opportunities	•	1				
2014	Limited economic opportunities										
	Infrastructure delivery and management	Public works ,rural housing and water management	Greening of Nungua Town Park	Dusty surface of the park	To Green Nungua Town Park	Nungua Town Park greened	Fully implemented				
	, ,	o enhance health in	nfrastructure and service	es by 50%			T				
	Inadequate health infrastructure and services										
	Social service delivery	Public health services management	Construct Carport at LEKMA Hospital	Lack of carport for ambulance and official cars at the health directorate	To Construct Carport at LEKMA Hospital	Carport at LEKMA Hospital constructed	Fully implemented				
2015	Policy Objective: To enhance health infrastructure and services by 50%										
	Inadequate health infrastructure and services			,							
	Social service delivery	Public health services management	Construction of Cholera unit at LeKMA hospital	Lack of Cholera unit at LeKMA hospital	To Construct Cholera unit at LeKMA hospital	Cholera unit at LeKMA hospital Constructed	Fully implemented				
	Social service delivery	Public health services management	Construction of CHPS Compound at Teshie Camp 2	Lack of CHPS Compound at Teshie	To Construct CHPS Compound at Teshie Camp 2	CHPS Compound at Teshie Camp 2 Constructed	Fully implemented. Not planned but executed.				
2015	Social service delivery	Public health services management	Construction of CHPS Compound at Nungua	Lack of CHPS Compound at Nungua	To Construct CHPS Compound at Nungua	On-going	Not planned but executed.				
	Social service delivery	Public health services management	Construct fence wall around LEKMA polyclinic	Encroachment of the land and inadequate security	To Construct fence wall around LEKMA polyclinic	Yet to be done	Planned but not executed				

	Policy Objective:	Increase equitable ac	cess to and participation	on in education at all le	evels		
	Poor state / inadequate educational facilities	·					
	Social Service delivery	Education, youth &sports and library services	Renovation of Nungua Methodist kg	Poor State of Nungua Methodist Kg block lack of kitchen, and toilet facilities	To Renovate Nungua Methodist Kg block	Nungua Methodist Kg block renovated	Fully implemented
	Social Service delivery	Education, youth &sports and library services	Construction of fence wall around Nungua cluster of schools	Encroachment of Nungua cluster of schools land	To Construction fence wall around Nungua cluster of schools	Fence wall around Nungua cluster of schools constructed	Fully implemented
	Social Service delivery	Education, youth &sports and library services	Construction of fence wall around Teshie camp 2 schools	Encroachment of Teshie camp 2 schools land	To Construction fence wall around Teshie camp 2 schools	Fence wall around Teshie camp 2 schools constructed	Fully implemented
2015	Social Service delivery	Education, youth &sports and library services	Re- roofing of Teshie Presby Salem primary and JHS	Roof taken off due to rain storm	Maintenance of school buildings within LEKMA	Teshie Presby Salem primary and JHS Re- roofed	Fully implemented
	Social Service delivery	Education, youth &sports and library services	Completion of ICT Centre at Nungua Cluster of Schools	Lack of ICT Centre for the Cluster of Schools	To Complete the ICT Centre at Nungua Cluster of Schools	ICT Centre at Nungua Cluster of Schools completed	Fully implemented Not planned but executed.
	Social Service delivery	Education, youth &sports and library services	Re- roofing of Nungua Cluster of Schools - block 'B'	Leakages in roof due to breakage of asbestos roofing sheets	Maintenance of school buildings within LEKMA	Nungua Cluster of Schools - block 'B' Re- roofed	Fully implemented
	Social Service delivery	Education, youth &sports and library services	Fabricate and supply 500 mono desk for schools in LEKMA	In sufficient mono desk for the pupils	To fabricate and supply 500 mono desk for schools in LEKMA	500 Mono desks fabricated and supplied	Fully implemented
	Social Service delivery	Education, youth &sports and library services	Fabricate and supply 50 Sets of Teachers Tables	In sufficient Teacher's Tables and Chair	To fabricate and supply 50 Sets of Teachers Tables	50 Sets of Teachers Tables and chairs	Fully implemented

			and chairs		and chairs	fabricated and supplied	
	Social Service	Education, youth	Fabricate and	I n sufficient	To fabricate and	50 pieces of	Fully
	delivery	&sports and library services	supply 50 pieces of Cupboard	Cupboard	supply 50 pieces of Cupboard	Cupboard fabricated and supplied	implemented
	Policy Objective:	To enhance the provi	sion of water closet toi	let facilities in the Mu	nicipality by 40%		•
2015	Inadequate sanitary facilities						
	Social Services	Environmental	Construct two	Lack of toilet	To Construct two	40 Seater two	Fully
	Delivery	Health and	storey 40 Seater	facility within the	storey 40 Seater	storey WC toilets	implemented
		Sanitation	toilets at Bukoeshi	community	toilets at	at Bukoeshi	
		services			Bukoeshi	Constructed	
	Social Services	Environmental	Complete 20 Seater	Non completion of	To Complete 20	20 Seater W/C at	Fully
	Delivery	Health and	W/C at Nungua old	the facility	Seater W/C at	Nungua old	implemented
		Sanitation	cemetery		Nungua old	cemetery	
		services			cemetery	completed	
		To improve market in	frastructure				
	Poor state of market facilities						
	Infrastructure	Public works	Complete the	Lack of Butchers	To Complete the	Butchers Shop	Fully
	delivery and	rural housing,	Butchers Shop	Shop at Teshie	Butchers Shop at	Completed	implemented
	management	and water management	Teshie market	market	Teshie market		
	Infrastructure	Public works	Rehabilitation of	Deplorable state	To rehabilitation	Nungua market	Fully
	delivery and	rural housing	Nungua market	of the office	of Nungua	Revenue office	implemented
	management	and water	Revenue office		market Revenue	rehabilitated	
		management			office		
	Policy Objective:	_	cture at commercial are	eas by 50%		•	•
	Social Service						
	Infrastructure	Public works	Construction of	Lack of footbridge	To Construct	Footbridge at	Fully
	delivery and	rural housing,	footbridge at	connection	footbridge at	Teshie noble	implemented
	management	and water management	Teshie noble	community	Teshie noble	constructed	
2015	Policy Objective:	To improve the securi	ity situation by 85%	1	1	1	
	High crime rate	· .	, 				
	along selected						
	communities						

	Infine atminations	Public works	N/aintanana af	NA. If atianin f	To maintain fulls	240 Channellink + -	r
	Infrastructure delivery and	rural housing	Maintenance of Streetlights in	Mulfunctioning of some streetlights	To maintain fulty Streetlights in	340 Streetlights maintained	Fully implemented
	·	and water	LEKMA	within the	LEKMA	maintaineu	impiemented
	management		LENIVIA	Municipality	LEKIVIA		
		management		iviuilicipality			
2016	Policy Objective:	Increase equitable ac	cess to and participation	on in education at all l	evels		
	Poor state /						
	inadequate						
	educational						
	facilities						
	Social Service	Education, youth	Construction of 2	In adequate	To Construct 2	On- going	Fully
	delivery	&sports and	Storey 12 Unit	infrastructure at	Storey 12 Unit		implemented.
		library services	Classroom Block	Nungua SDA	Classroom Block		
			with ancillary	School	with ancillary		Not planned but
			facilities at Nungua		facilities at		executed
			SDA School (Phase		Nungua SDA		
			I)		School (Phase I)		
	Social Service	Education, youth	Construction of 2	In adequate	To Construct 2	On- going	Fully
	delivery	&sports and	Storey 12 Unit	infrastructure at	Storey 12 Unit		implemented.
		library services	Classroom block	Nungua ST.	Classroom block		
			with ancillary	Augustine's	with ancillary		Not planned but
			Facilities at Nungua	Anglican school	Facilities at		executed
			ST. Augustine's		Nungua ST.		
			Anglican school		Augustine's		
			(Phase I)		Anglican school		
					(Phase I)		
2016	Social Service	Education, youth	Construction of 2	In adequate	To Construct 2	On- going	Fully
	delivery	&sports and	Storey 6 Unit	infrastructure at	Storey 6 Unit		implemented
		library services	Classroom Block	Teshie Technical	Classroom Block		
			with ancillary	School	with ancillary		Not planned but
			facilities at Teshie		facilities at Teshie		executed
			Technical School		Technical School		
	Social Service	Education, youth	Fabrication and	In adequate	To Fabrication	240 Pieces of	Fully
	delivery	&sports and	Supply of 240	furniture's for	and Supply of	Student Tables &	implemented
		library services	pieces of Student	schools within the	240 pieces of	Chairs and 56	
			Tables & Chairs and	municipality	Student Tables	pieces of	Not planned but

			56 pieces of teacher's tables & chairs		&Chairs and 56 pieces of teacher's tables & chairs	Teacher's tables & chairs fabricated and supplied	executed
2016	Social Service delivery	Education, youth &sports and library services	Fabrication and Supply of different types of Furniture's for Schools within LeKMA	In adequate furniture's for schools within the municipality	To fabrication and Supply of different types of Furniture's for Schools within LeKMA	500 pieces of mono desk, 300 pieces of dual desk, and 50 set of pre-school furniture's	Fully implemented  Not planned but executed
	Social Service delivery	Education, youth &sports and library services	Renovation of Nungua LeKMA 4 School block	Leakages in roof due to breakage of asbestos roofing sheets and cracks in school block	To renovate Nungua LeKMA 4 School block	On-Going	Fully implemented  Not planned but executed
2016	Social Service delivery	Education, youth &sports and library services	Renovation of Nungua LeKMA 1&2 school block	Leakages in roof due to breakage of asbestos roofing sheets and cracks in school block	To renovate Nungua LeKMA 1&2 School block	Nungua LeKMA 1&2 School block renovated	Fully implemented  Not planned but executed
	Social Service delivery	Education, youth &sports and library services	Fabrication and Supply of 400 Pieces of mono desks and 350 pieces of dual desks for LeKMA	In adequate furniture's for schools within the municipality	To fabricate and Supply of 400 Pieces of mono desks and 350 pieces of dual desks for LeKMA	400 Pieces of mono desks and 350 pieces of dual desks fabricated and supplied	Fully implemented Not planned but executed
	Social Service delivery	Education, youth &sports and library services	Fabrication and Supply of 500 Pieces of mono desks and 300 pieces of dual desks for LeKMA	In adequate furniture's for schools within the municipality	To Fabricate and Supply of 500 Pieces of mono desks and 300 pieces of dual desks for LeKMA	500 Pieces of mono desks and 300 pieces of dual desks fabricated and supplied	Fully implemented.  Not planned but executed.
	Social Service delivery	Education, youth &sports and library services	Construction of 3- storey 18-unit Classroom block with ancillary facilities (phase I): Ground floor 6-unit	In adequate infrastructure	To Construct 3- storey 18-unit Classroom block with ancillary facilities (phase I): Ground floor	On-Going	Not Planned but executed. Started in 2016, Earmark for completion in 2017

					6-unit						
	Policy Objective:	To Prevent encroach	ment on public lands								
	Social Service										
2016	Social Services Delivery	Environmental Health and Sanitation services	Construction of Fence wall around Nungua Old Cemetery (Phase I)	Encroachment of the Cemetery land	To Construct Fence wall around Nungua Old Cemetery (Phase I)						
	Policy Objective:	Policy Objective: To ensure proportional provision of requisite logistics and accommodation									
	Infrastructure delivery and management	Public works ,rural housing and water management	Construction of 3- storey office Complex for LeKMA	In adequate office accommodation	To Construct 3- storey office Complex for LeKMA	On-Going	Not Planned but executed. Started in 2016, Earmark for completion in 2017				
	Infrastructure delivery and management	Public works ,rural housing and water management	paving of LeKMA head office	Flooding of the compound when rain fall	To pave LeKMA head office	LeKMA head office paved	Not Planned but executed.				
	Policy Objective:	To provide recreatio	nal and cultural facilities	s in the municipality							
	Lack of recreational and cultural facilities										
	Infrastructure delivery and management	Public works ,rural housing and water management	Completion of external works at Teshie aged facility	Encroachment of the land and flooding of the compound when it rained	To Complete the external works at Teshie aged facility	On-Going	Not Planned but executed.				
	Policy Objective:	To improve the secu	rity situation by 85%								
2016	High crime rate along selected communities										
	Infrastructure delivery and management	Public works ,rural housing and water	Maintenance of Streetlights in LEKMA	Mulfunctioning of some streetlights within the	To maintain fulty Streetlights in LEKMA	440 Streetlights maintained	Fully implemented				

		management		Municipality			
	Infrastructure	Public works	Installation of 200	In adequate	To Install 200 No.	200 No.	Fully
	delivery and	rural housing,	No. Streetlights	Streetlights within	Streetlights	Streetlights	implemented
	management	and water	within LeKMA	the Municipality	within LeKMA	installed within	
		management				LeKMA	
2016	Policy Objective:	To enhance health inf	frastructure and service	es by 50%			
	Inadequate						
	health						
	infrastructure						
	and services						
	Social service	Public health	Construct Polyclinic	In adequate	To Complete	Yet to commence	Yet to
	delivery	services	for LEKMA (Phase	infrastructure	Nungua Polyclinic	physical work	commence
		management	2)				physical work
2017		Increase equitable ac	cess to and participatio	n in education at all l	evels	1	1
	Poor state /						
	inadequate						
	educational						
	facilities		_				
	Social Service	Education, youth	Construction of 2	In adequate	To Construct 2	On- going	Not planned but
	delivery	&sports and	Storey 12 Unit	infrastructure at	Storey 12 Unit		executed.
		library services	Classroom Block	Nungua SDA	Classroom Block		Earmark for
			with ancillary	School	with ancillary		completion in
			facilities at Nungua		facilities at		2017
			SDA School (Phase		Nungua SDA School (Phase I)		
	Social Service	Education, youth	Construction of 2	In adequate	To Construct 2	On- going	Not planned but
	delivery	&sports and	Storey 12 Unit	infrastructure at	Storey 12 Unit	On- going	executed.
	delivery	library services	Classroom block	Nungua ST.	Classroom block		Earmark for
		library services	with ancillary	Augustine's	with ancillary		completion in
			Facilities at Nungua	Anglican school	Facilities at		2017
			ST. Augustine's	/ III SII SCIIOOI	Nungua ST.		2017
			Anglican school		Augustine's		
			(Phase I)		Anglican school		
			( ,		(Phase I)		
2017	Social Service	Education, youth	Construction of 2	In adequate	To Construct 2	On- going	Not planned but
	delivery	&sports and	Storey 6 Unit	infrastructure at	Storey 6 Unit		executed.

		library services	Classroom Block with ancillary facilities at Teshie Technical School	Teshie Technical School	Classroom Block with ancillary facilities at Teshie Technical School		Earmark for completion in 2017
2017	Social Service delivery	Education, youth &sports and library services	Renovation of Nungua LeKMA 4 JHS School block	Leakages in roof due to breakage of asbestos roofing sheets and cracks in school block	To renovate Nungua LeKMA 4 JHS School block	On-Going	Not planned but executed. Earmark for completion in 2017
	Social Service delivery	Education, youth &sports and library services	Construction of 3- storey 18-unit Classroom block with ancillary facilities (phase I): Ground floor 6-unit	In adequate infrastructure	To Construct 3- storey 18-unit Classroom block with ancillary facilities (phase I): Ground floor 6-unit	On-Going	Not planned but executed. Earmark for completion in 2017
	Social Service delivery	Education, youth &sports and library services	Construction of Ground floor of 3- storey 18-unit classroom block with ancillary facilities (phase I) at Teshie Krobo Primary school	In adequate infrastructure	To Construct Ground floor of 3-storey 18-unit classroom block with ancillary facilities (phase I) at Teshie Krobo Primary school	On-Going	Not planned but executed.
	Social Service delivery	Education, youth &sports and library services	Construction of fence wall around Nungua ST. peter's Anglican basic School	Encroachment of the School land	To Construct fence wall around Nungua ST. peter's Anglican basic School	On-Going	Not planned but executed.
2017	Policy Objective: Infrastructure delivery and management	To ensure proportion  Public works ,rural housing and water management	al provision of requisite Construction of 3- storey office Complex for LeKMA	e logistics and accomn In adequate office accommodation	To Construct 3- storey office Complex for LeKMA	On-Going	Not Planned but executed. Started in 2016, Earmark for completion in 2017

Infrastructure	Public works	Renovate Works	Poor state of the	To Renovate	Works	Fully
delivery and	rural housing,	Department	works department	Works	Department	implemented
management	and water			Department	renovated	
	management					

PERIOD	THEMATIC AREA	: TRA	NSPARENT, RESPONS	<b>VE AND ACCOUNTABLE GOVER</b>	RNANCE			
	POLICY OBJECTIV	/E:						
	PROGRAMMES		SUB-PROGRAMME	BROAD PROJECT/ACTIVITY	INDICATORS			
					BASELINE(	MTDP	ACHIEVEMENT	REMARKS
					2013)	TARGET		
	Management	and	Human Resource	Per –Audit of PVs	1	1	All PVs were pre-	Fully
	Administration						audited for the	implemented
2014							period under review	
	Management	and	Human Resource	Contract audit	1	1	0	Not
2014	Administration							Implemented
	Management	and	Human Resource	Personnel Audit				Lack of staffs
	Administration							to carry out
2014					1	1	0	this activity
	Management	and	Human Resource	Cash Management				Audit was
	Administration							carried out as
2014					1	1	1	planned
	Management	and	Human Resource	Stores Audit				Audit was
	Administration							carried out as
2014					1	1	1	planned
	Management	and	Human Resource	Organize one ARIC meeting				Fully
2014	Administration			every Quarter	4	4	4	Implemented

PERIOD	THEMATIC AREA: TR	ANSPARENT, RESPON	SIVE AND ACCOUNTABLE GOVI	ERNANCE			
	POLICY OBJECTIVE:						
	PROGRAMMES	SUB-PROGRAMME	BROAD PROJECT/ACTIVITY	INDICATORS			
				BASELINE( 2013)	MTDP TARGET	ACHIEVEMENT	REMARKS
2015	Management and Administration	Human Resource	Per –Audit of PVs	1	1	All PVs were pre- audited for the period under review	Fully implemented
2015	Management and Administration	Human Resource	Organize one ARIC meeting every Quarter	1	4	4	All ARIC meetings were held in each guarter
2015	Management and Administration	Human Resource	Under take Field Audit of Revenue	1	1	1	Field audit was carried out
2015	Management and Administration	Human Resource	Participate in Audit Forum 2015	1	1	1	Participated in the Audit forum.
2015	Management and Administration	Human Resource	Stores Audit	1	1	1	Audit was carried out as planned
2015	Management and Administration	Human Resource	Stores Audit	1	1	1	Audit was carried out as planned
	Management and Administration	Human Resource	Personnel Audit	1	1	1	Implemented
	Management and Administration	Human Resource	Fuel and Transport Audit	1	1	1	Fuel &Transport audit carried out.

PERIOD	THEMATIC AREA: TRAI	NSPARENT, RESPONS	SIVE AND ACCOUNTABLE GOVER	NANCE				
	POLICY OBJECTIVE:							
	PROGRAMMES S	SUB-PROGRAMME	BROAD PROJECT/ACTIVITY	INDICATORS				
				BASELINE( 2013)	MTDP TARGET	ACHIEVEMENT	REMARKS	
	Management and H	Human Resource	Fuel & Transport				Not	
2016	Administration			1	1	0	implemented	
	Management and H Administration	Human Resource	Organize one ARIC meeting				All ARIC meetings were held in	
2016			every Quarter	1	4	4	each quarter	
2016	Management and H Administration	luman Resource	Under Take one field Audit	1	1	1		
2010		Human Resource		<u> </u>			Expenditure audit implemented	
2016			Expenditure Audit	1	1	1	as planned	
	Management and F Administration	Human Resource	Train on Auditor in Project				Training was organised as	
2016			and Contract Management	1	1	1	planned	
	Management and F Administration	Human Resource	Procure Logistics for Internal				Some logistics were procures	
2016			Audit Unit	1	1	1	as at 2016	
			Stores Audit	1	1	0		
							Fuel &Transport audit carried	
			Fuel and Transport Audit	1	1	1	out.	
PERIOD	THEMATIC AREA: TRAI	NSPARENT, RESPONS	SIVE AND ACCOUNTABLE GOVER	NANCE				
	POLICY OBJECTIVE:							
	PROGRAMMES	SUB-	BROAD PROJECT/ACTIVITY	INDICATORS				
		PROGRAMME		BASELINE( 2013)	MTDP TARGET	ACHIEVEMENT	REMARKS	
	Management and	d Human Resource					Audit	
2017	Administration		Organize one ARIC meeting once every quarter	1	4	0	committee yet to be formed.	
2017			Cash Management	1	1	1	On going	

	Management	and	Human Resource	7				Yet to be
2017	Administration			Budget Cycle	1	1	0	implemented
	Management	and	Human Resource	Post Audit of Payment				Yet to be
2017	Administration			Vouchers	1	1	0	implemented
	Management	and	Human Resource					Yet to be
2017	Administration			Fuel and Transport	1	1	1	Carried out
	Management	and	Human Resource					
2017	Administration			Field Audit of Revenue	2	1	1	Implemented
	Management	and	Human Resource	Participate in audit forum				Auditors
	Administration			August 2017	1	1	1	attended
	Management	and	Human Resource					
	Administration			Follow up on audit reports	1	1	1	On going
				Special Assignments and				Yet to be
				investigations	1	1	0	implemented

Period	Thematic Area :	Human Develop	ment, Productivity and Employm	ent			
	Policy Objective:	1					
	Programmes	sub-	Broad Project/Activity	Indicators			
		programme		Baseline( 2013)	MTDP Target	Achievement	Remarks
	Management	Human	Staff and assembly members		To give end of year package to staff		
	and	Resource	given end of year packages				
	Administration					End of year package	
2014				One No.		given to staff	Fully implemented
	Management	Human	End of service award /reward		To give end of service package to	C	
	and	Resource	for National Service Personnel		service personnel	Service personnel	
2014	Administration			0 N -		given end of service	Fully involved
2014	N.4	11	Turing and (4) Administrative	One No.	To an annual (4) Admin Office	package	Fully implemented
	Management	Human	Train one (1) Administrative		To sponsor one (1) Admin. Officer	One Admin. Officer	
	and	Resource	Officer in Certificate in Public		for a course in CPA		
2014	Administration		Administration	One No.		sponsored for a CPA course	Fully implemented
	Management	Human	Train two (2) Administrative				
	and	Resource	Officer in Diploma in Public		To sponsor one (1) Admin. Officer	No officer attended	
2014	-			One No.	for a DPA course	the programme	Not implemented

	Administration		Administration				
	Management	Human	Train twenty (20) staff (NCCE,				
	_		Information staff, Marriage				
	and	Resource	Registry, Town & Country				
	Administration		Planning, Births & Deaths,		To organise training in Information	Training organised	
			Social Welfare and Community		Communication Technology for	for Heads of	
2014			Development)	One No.	HoDs	Departments	Fully implemented
2014	Management	Human	Train fifteen (15) Accounts staff	OHE NO.	11003	Departments	runy implementeu
	and	Resource	in Financial Management				
		Resource	in i manciai Management		To organise training in Financial	Accounts Officers	
	Administration			One No.	Management for Accounts officers	trained	Fully implemented
	Management	Human		3.10.110.			. any implemented
	and	Resource			To organise training on Auditing	Internal Auditors	
	Administration	Resource	Train internal audit staff on		and Management for Internal	trained in Auditing	
2014	Auministration		Auditing and Management	One No.	Auditors	and Management	Fully implemented
	Management	Human	3 3			J	, .
	and	Resource					
	Administration		Train drivers in defensive		To organise training on defensive	Drivers trained on	
2014	7.00		driving	One No.	driving for drivers	defensive driving	Fully implemented
	Management	Human				Officers trained on	
	and	Resource				Website and	
	Administration		Train MIS staff in Website and		To organise training on Website	Database	
2014			Database Administration	One No.	and Database Administration	Administration	Fully implemented
	Management	Human	Train staff administrative				
	and	Resource	officers, supply officers and			Officers trained in	
	Administration		planning officers in		To organise training on	Procurement,	
			procurement and contract		Procurement and Contract	Contract	
			administration and		Administration for Administrators	Administration and	
2014			management	One No.	and Supply Officers	Management	Fully implemented
	Management	Human	Train Assembly Members in		To organise training for Assembly		
	and	Resource	Public Speaking and		Members on Public Speaking and		
	Administration		Functionality of the District		Functionality of the District	Assembly Members	
2014			Assembly System	One No.	Assembly System	dully trained	Fully implemented
	Management	Human	Train ten (30) Executive and		To organise training on filing		
	and	Resource	Secretarial Class in Filling		System and Records Keeping for		
2014			System and Records Keeping	One No.	Secretaries and Executive Officers	Officers dully trained	Fully implemented

	Administration						
	Management and	Human Resource					
2014	Administration	Resource	Train Accounts Officers on E- Transcript	One No.	To organise training on E-Transcript for Accounts Officers	Accounts Officers dully trained	Fully implemented
	Management and	Human Resource	Pay professional exam fee and subscription for 1 audit staff				
2014	Administration			One No.	To pay professional exams fee and subscription for 1 Auditor		Not initiated
	Management	Human					
	and Administration	Resource					

Period	Thematic Area :	Human Develo	pment, Productivity and Emplo	yment			
	Policy Objective:						
	Programmes	sub-	Broad Project/Activity	Indicators			
		programme		Baseline( MTDP Target 2013)		Achievement	Remarks
	Management and Administration	Human Resource	Train forty (40) Revenue staff, two (2) client service officers and two (2) information staff in Public Relations and Customer		To organize training on Public Relations and Customer Care for Revenue Collectors	Training organised for	
2015			Care	One No.		officers	Fully implemented
2015	Management and Administration	Human Resource	Organize Staff Durbar every quarter	One No.	To organise staff durbar	Staff durbar organised	Fully implemented
2015	Management and Administration	Human Resource	Sponsor Secretaries to attend Professional Secretaries Course	One No.	To sponsor secretaries to attend Professional Secretaries Course	Secretaries sponsored	Fully implemented
2015	Management and Administration	Human Resource	Sponsor Transport Officer to pursue a course in Transport Management	One No.	To sponsor Transport Officer for a course in Transport Management	Officer sponsored to pursue a course in Transport Management	Fully implemented
2015	Management and Administration	Human Resource	Provide training on Geographic Information System	One No.	To organise training on Geographic Information System for Technical Officers	Officers dully trained	Fully implemented
2015	Management and Administration	Human Resource	Provide training on speech, report and proposal writing	One No.	To organise training on speech, report and proposal writing for Assembly Members	Assembly Members dully trained	Fully implemented

	Management	Human					
	and	Resource	Provide training in Traffic				
	Administration		Management for City		To organise training in Traffic		
2015			Guards	One No.	Management for City Guards	City Guards dully trained	Fully implemented
	Management	Human	Staff and Assembly		To give end of year package to		
	and	Resource	Members given end of year		Assembly Members		
	Administration		packages			End year package given to	
2015				One No.		Assembly Members	Fully implemented
	Management	Human	End of service award		To give end of service package		
	and	Resource	/reward for National		to Service personnel		
	Administration		Service Personnel			Service personnel given end	
2015				One No.		of service package	Fully implemented
	Management	Human	Train officers in contract,		To organize training in		
	and	Resource	personal and system audit		Contract, personal and system		
2015	Administration			One Ne	audit for Internal Auditors	Internal Auditors dully	Not in D-plan but
2015		11	Turin an anatonian and	One No.	To average tradicione as ICT for	trained	implemented
	Management	Human	Train secretaries and		To organize training on ICT for		
	and	Resource	Executive officers		Secretaries and Executive	Secretaries and Executive	Not in D-plan but
2015	Administration			One No.	Officers	Officers dully	implemented
2013	Management	Human	Train HODs in advance ICT	Offe No.	To organize training in	Officers dully	implemented
	and	Resource	Train Flobs in advance let		advance ICT for HODs		
	Administration	Resource			advance for for flobs	Heads of Department dully	Not in D-plan but
2015	Auministration			One No.		trained	implemented
	Management	Human	Provide training in		To organize training on		
	and	Resource	Accounting and Financial		Accounting and Financial		
	Administration	11000000	Reporting		Reporting for Accounts	Accounts Officers dully	Not in D-plan but
2015	, tarrimistration			One No.	Officers	trained	implemented
	Management	Human	Provide training in Safety		To organize training on Safety		
	and	Resource	Control Management		Control Management for		
	Administration				Technician Engineers		
2015				One No.			Not initiated
	Management	Human	Sponsor Asst. Human		To sponsor 1 Asst. Human		
	and	Resource	Resource to pursue a		Resource Manager for a		
	Administration		course in Human Resource		course in Human Resource		
2015			Management	One No.	Management		Not initiated

Period	Thematic Area :	Human Develo	pment, Productivity and Emplo	yment			
	Policy Objective:						
	Programmes	sub-	Broad Project/Activity	Indicators			
		programme		Baseline( 2013)	MTDP Target	Achievement	Remarks
	Management and	Human Resource					
2016	Administration	Resource	Provide training in services procurement	One No.	To organise training in services procurement		Not initiated
2016	Management and Administration	Human Resource	Make payment for expenses incurred on external study travels	One No.	To pay travel expenses for external travels	Travel expenses of staff dully paid	Fully implemented
	Management and Administration	Human Resource	Provide training on new Performance Appraisal, Performance Contract and Protocols for Heads of		To organise training on New Performance Appraisal, Performance Contract and		,,
2016	Management and Administration	Human Resource	Department/Units Train Assistant Human Resource Manager in Certificate in Human Resource Management	One No.	Protocols for HoDs  To sponsor 1 Asst. Human Resource Manager for a course in HRM	HODs dully trained  1 officer dully trained	Fully implemented  Fully implemented
2016	Management and Administration	Human Resource	Provide training in Administrative Management for Heads of Department/Units	One No.	To organise training in Administrative Management for HODs	Heads of Department/Unit dully trained	Fully implemented
2016	Management and Administration	Human Resource	Provide training in Project Auditing	One No.	To provide training in project auditing for Internal Auditors	Internal Auditors dully trained	Fully implemented
2016	Management and	Human	Provide training in Communication	One No.	To organise training in communication for HODs	Heads of Department dully trained	Fully implemented

	Administration	Resource					
	Management and Administration	Human Resource	Participate in Audit forum once every year		To sponsor officers from the Assembly to attend Audit Forum		
2016	,			One No.		Forum fully attended	Fully implemented
2016	Management and Administration	Human Resource	Train Technician Engineers, Accounts Officers, Development Planning Officers and Internal Auditors in Project management	One No.	To organize training in Project Management for Technician Engineers	Technician Engineers dully trained	Fully implemented
2016	Management and Administration	Human Resource	Staff and assembly members given end of year packages	One No.	To give end of year package to Assembly Members	End of year package given to Assembly Members	Fully implemented
2016	Management and Administration	Human Resource	Provide training in Network Installation and Administration for MIS officers	One No.	To organize training in Network Installation and Administration for MIS Officer	Officers dully trained	Not in D-plan but implemented
2016	Management and Administration	Human Resource	Provide training in defensive driving	One No.	To organise training on defensive driving for Drivers	Drivers dully trained	Not in D-plan but implemented
2016	Management and Administration	Human Resource	To sponsor Secretaries to attend Professional Secretaries Course	One No.	To sponsor Secretaries to attend Professional Secretaries Course	Secretaries dully trained	Not in D-plan but implemented
2016	Management and Administration	Human Resource	Provide training on Contract Management, Procurement Procedure	One No.	To organise training on Contract Management, Procurement Procedure for selected officers	Officers dully training	Not in D-plan but implemented
2016	Management and Administration	Human Resource	Provide training on communication	One No.	To organise training on communication for HODs	Heads of Department dully trained	Not in D-plan but implemented
2016	Management and Administration	Human Resource	Sponsor 1 Administrative Officer for CPA	One No.	To sponsor 1 Admin. Officer for CPA	Officer sponsored	Fully implemented
2016	Management and	Human Resource	To orient Zonal Councils and Unit Committee Members on functions and roles of Sub-	One No.	To orient Zonal Councils and Unit Committee Members on functions and roles of Sub-structures in the	Zonal Councils and Unit Committee Members dully oriented	Not in D-plan but implemented

Administration	structures in the Local Level	local level	

Period	Thematic Area : Human Development, Productivity and Employment									
	Policy Objective:									
	Programmes	sub- programme	Broad Project/Activity	Indicators						
				Baseline( 2013)	MTDP Target	Achievement	Remarks			
	Management and	Human Resource	Sponsor an Assistant Human Resource Manager		To sponsor 1 Assistant Human Resource Manager pursue a					
	Administration		in Certificate in Human Resource Management		course in Human Resource Management					
2017	Management	Human		One No.	To Sponsor 5 Secretaries to		Programme is on-going			
	and Administration	Resource	Sponsor Secretaries to attend professional		attend Professional Secretaries Course	Secretaries have successfully written and passed their				
2017			Secretaries Course	One No.		exams	Fully implemented			
	Management	Human			To organize training for Executive					
	and	Resource			Officers and Secretaries in	o.c.				
	Administration		To provide training on Managing Records in Paper		Managing Records in Paper and Electronic Environment	Executive Officers and Secretaries dully				
2017			and Electronic Environment	One No.		trained	Fully implemented			

#### 1.2 Programmes and Projects status for 2014- 2017

The table below represents status of various projects and programmes implemented by the Assembly from 2014-2017. The projects are placed under the thematic areas of the GSGDA II.

Table 2: General Status of Projects and programmes 2014-2017

Thematic Area	-	oleted ects	On	Going	Not Ir	nitiated	To	otal
	No.	%	No.	%	No.	%	No.	%
Ensuring and Sustaining Macroeconomic Stability	35	72.92	6	12.5	7	14.58	48	100
Accelerated Agricultural Modernization and Sustainable Natural Resource Management	33	45.21	25	34.25	15	20.54	73	100
Infrastructure, Energy and Human Settlement	74	50	46	31.08	28	18.92	148	100
Transparent and Accountable Government	18	64.28	2	7.14	8	28.57	28	100
Human Development, Productivity and Employment	43	87.76	1	2.04	5	10.20	49	100
TOTAL	203	58.67	80	23.12	63	18.21	346	100

The analysis revealed that 346 no. of projects and programmes were earmarked to be implemented, out of this 203 no. were implemented representing (58.67%), with 80 no. on-going representing (23.12%) and 63 no. (18.21%) projects and programmes not initiated.

Under the Accelerated Agricultural Modernization and Sustainable Natural Resource Management have 73 projects and programs with 33 no. projects completed, 25 no. on-going and 15 no. not initiated.

Human Development, Productivity and Employment have 49 no. projects and programmes, with 43 of them implemented, 1no. Still on-going and 5 no. not initiated.

Ensuring and sustaining macroeconomic stability also has 48 no. projects and programmes with 35No. Implemented, 6 no. on-going and 7 no. not initiated.

Under the Infrastructure, Energy and Human Settlement has 148No. Of projects and programmes with 74 no. had been completed, 46 no. on-going, 28 no. not initiated.

The last thematic area, Transparent and Accountable Government has 28 no. projects and programmes with 18 No. completed, 2no. still on going, and 8 no. not initiated.

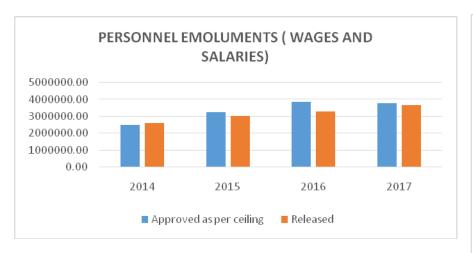
In all, Human Development, Productivity and Employment had the highest number of projects completed, that is, 95 no. projects and the least number of projects completed falls under Enhancing competitiveness in Ghana's private sector thematic area, which has 36 no. projects completed.

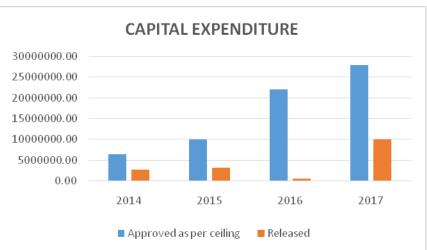
Under the on-going projects, Infrastructure, Energy and Human Settlement has the most projects (22 no.) and Ensuring and sustaining macroeconomic stability having the lowest (6 no. projects).

**Table 3: Total Releases from Government of Ghana** 

PERSONNEL E	MOLUMENTS ( WAGES AN	D SALARIES)					
YEAR	REQUESTED AS	APPROVED AS	RELEASED C	DEVIATION		ACTUAL	VARIANCE
	PLANNED (A)	PER CEILING ( B)		(A-B)	DEVIATION	EXPENDITURE	(C-D)
					(B-C)	D	
2014	2,500,000.00	2,500,000.00	2,606,030.00	-	106,030.00	2,606,030.00	-
2015	3,267,764.00	3,267,764.00	3,024,195.60	-	243,568.40	3,024,195.60	-
2016	3,870,000.00	3,870,000.00	3,308,596.38	-	561,403.62	3,308,596.38	-
2017	3,800,000.00	3,800,000.00	3,690,466.73	-	109,533.27	3,690,466.73	-
CAPITAL EXPE	NDITURE		1				1
2014	6,413,601.00	6,413,601.00	2,840,201.37	-	3,573,399.63	2,780,587.19	59,614.18
2015	10,040,737.74	10,040,737.74	3,227,607.57	-	6,813,130.17	6,483,707.31	3,256,099.74
2016	22,073,835.30	22,073,835.30	609,422.30	-	21,464,413.00	7,089,016.07	6,479,593.77
2017	27,773,855.30	27,773,855.30	10,032,379.10	-	17,741,476.20	8,403,759.27	1,601,619.83
GOODS & SEI	RVICES		1	1			1
2014	2,365,941.00	2,365,941.00	110,224,70	-	2,255,716.30	573,586.91	463,362.21
2015	281,474.26	281,474.26	120,873.09	-	160,601.17	127,087.85	6,214.76
2016	50,870.00	50,870.00	37,811.74	-	13,058.53	212,127.31	83,315.84
2017	966,559.63	966,559.63	349,130.21	-	617,429.42	470,222.66	121,092.45
			_				

Figure 1: Total Releases from Government of Ghana





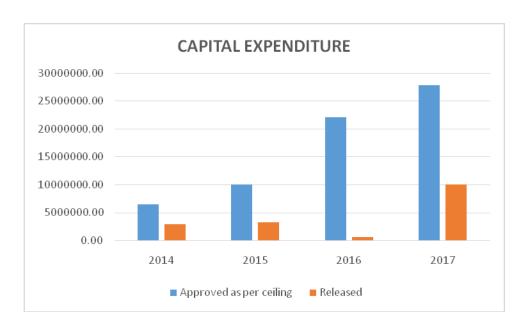
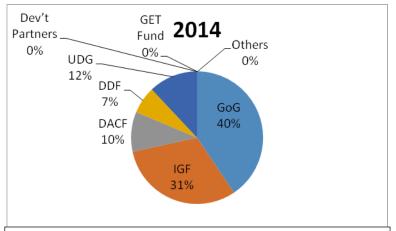
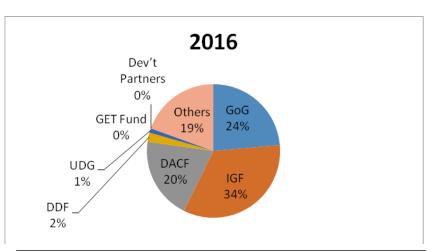
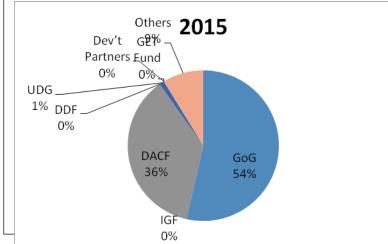


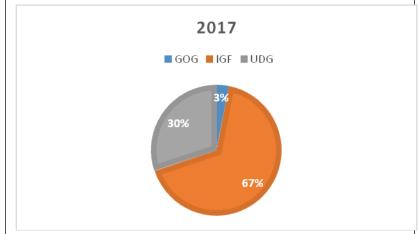
Table 4: All Sources of Financial Resources for LekMA

	2014			2015	2015 2		2016			2017		
	PLANNED	ACTUAL	VARIANCE	PLANNED	ACTUAL	VARIANCE	PLANNED	ACTUAL	VARIANCE	PLANNED	ACTUAL	VARIANCE
GoG	5,701,774.00	4,053,464.	(1,648,309.	5,619,99	3,730,36		3,920,870.	3,365,66	(555,209.36		267,520.61	
		20	80)	4.26	9.69		00	0.64	)			
IGF	3,095,600.00	3,091,081.	(4,518.94)	3,973,82	4,71`2,67	738,855.4	4,922,405.	4,817,39	(		5,801,840.	
		06		1.00	6.45	5	00	7.14	105,007.86)		64	
DACF	3,329,423.00	979,035.50	(2,350,387.	3,808,96	2,543,18	1,265,779	5,547,437.	2,838,23	2,709,306.6			
			50)	5.74	6.10	.64	99	1.33	6			
DDF	519,308.00	663,295.82	143,987.82	1,610,12	-	1,610,123	1,257,817.	314,454.	943,362.75			
				3.00		.00	00	25				
UDG	2,514,870.00	1,197,870.	1,316,999.9	2,505,36	73,905.8	2,431,461	3,865,000.	154,000.	3,711,000.0		2,616,363.	
		05	5	7.00	8	.12	00	00	0		75	
Dev't	-	-	-	-	-	-	-	-	-	-		-
Partner												
S												
GET	-	-	-	-	-	-	-	-	-	-	-	-
Fund												
•	50,000.00	-	50,000.00	2,116,28	610,515.	1,505,766	11,403,58	2,783,73	8,619,843.5	-	-	-
Others				2.00	59	.41	0.31	6.72	9			
TOTAL	15,210,975.00	9,984,746.	5,226,228.3	19,634,5	11,670,6	6,074,274	30,917,11	14,273,8	16,643,630.			
		63	7	53.00	53.71	.72	0.30	40.08	00			









# KEY CHALLENGES ENCOUNTERED DURING THE IMPLEMENTATION STAGE

- ► Logistics for M & E
- ▶ Delays in the release of funds leading high cost of projects
- ► Inadequate revenue inflows implying that plan projects are either delayed or not implemented e.g. Central Gov't projects and programmes
- ▶ Disruption of plan implementation by Mid Plan interventions by Government Policies
- ▶ Donor Interventions and the need for counterpart support
- ► Poor participation in plan implementation
- ► Continuous modification of plan due to donor interventions
- ► Restrictions in the areas of use of donor funds

### LESSONS LEARNT WHICH HAVE IMPLICATIONS FOR THE THE DMTDP (2018-2021).

- ▶ There is the need to plan for donor interventions in anticipation of such support
- ► Even though costly there is the need to get different platforms for the formal sector as well as the transit population to solicit their views on the Municipality in plan formulation and implementation
- ▶ It is very important that objectives and targets are properly set to ensure measurability of achievements, outputs and impacts of plan
- ▶ Getting the right baseline information is ideal for plan evaluation and achievements

#### 1.3 Municipal Profile

Ledzokuku-Krowor Municipal Assembly was established on 1<sup>st</sup> November, 2007 and inaugurated on 29<sup>th</sup> February 2008 under the Legislative Instrument (LI 1865). In order to promote efficiency in the administrative machinery and also meet the ever pressing demands for amenities and essential services, the Teshie and Nungua Sub Metros were however merged and updated to a Municipal Status. Thus in 2007, the Local Government Legislative Instrument of 1989 (LI 1500) was revoked with the publication of LI 1865 (2007) which established the Ledzokuku Municipal Assembl

# 1.3.1 Institutional Capacity needs

The Ledzokuku Municipal Assembly has staff strength of about 220. Out this there are 90 females and 145 males. The planning unit is led by a Chief Development Planning officer with a Senior Development Planning officer, a Development Planning Officer and an Assistant Development Planning Officer and a Secretary. They form the Secretariat of the Municipal Planning Cocoordinating Unit (MPCU) and will facilitate the MPCU and the Plan Preparation.

The assessment of the capacity of the Assembly in terms of its ability to prepare and implement the Medium Term Development Plan was carried out.

To this effect the capacity of the Municipal Assembly to prepare and manage the Medium Term Development Plan has been assessed against conditions such as Qualification, Staff Compliment, capacities, Fund Availability, Fund Use, Fund Access, Leadership, Management, Workload, Motivation, Equipment/ Facilities in preparing Medium term development Plan plans.

Overall, the situation analysis shows the institutional capacity to prepare and implement Medium term development Plan is commendable. All members of the core staff are also very dynamic and hinges on teamwork and transparency for the overall success of the plan.

**Table 5: Human Resource Capacity (GOG)** 

UNIT/DEPT	NAME	SEX	D.O.B	AGE	STAFF ID	GRADE
ADMINISTRATION	MAXWELL KWABENA GYIMAH	М	23/03/1965	53	97857	DISTRICT CO-ORD.DIRECTOR
	CONFIDENCE LOGO	F	09/09/1981	36	701617	ASS. DIRECTOR 1
	CHRISTIANA AKONNOR	F	06/08/1979	39	911280	ASS. DIRECTOR 11A
	JULIANA NKRUMAH	F	11/04/1983	34	921359	ASS. DIRECTOR 11A
	ENOCH AFOTEY ODAI	М	21/03/1985	33	921334	ASS DIRECTOR IIB
	RUTH N. S AFFROH	F	11/06/1988	28	1230536	ASS.DIRECTOR IIB
	ELSIE NAA DEDEI KOMEY	F	13/12/1986	31	922688	HUMAN RESOURCE MANAGER
	MABEL S. SEVORDZIE	F	09/04/1976	41	2813	ASS. HUMAN RESOURCE MANAGER
	VICTORIA ADDO- BOAMAH	F	02/11/1983	35	726998	ASS. HUMAN RESOURCE MANAGER
	ZAKARIA LATIFA	F	20/09/1987	30		ASS. HUMAN RESOURCE MANAGER
	EDNA NAA KAI CHARWAY	F	04/07/1993	25		ASS. HUMAN RESOURCE MANAGER
	MOHAMMED SIISU	М	26/09/1979	26	913763	SENIOR EXECUTIVE OFFICER
	STELLA EMEFA TORDZRO	F	14/10/1981	27	920736	SENIOR EXECUTIVE OFFICER
	KWAME SARKODIE	М	04/10/1986	28	703134	HIGHER EXECUTIVE OFFICER
	HARUNA RUFKATU	F	26/09/1986	29	915610	SENIOR EXECUTIVE OFFICER
	LUCY IDA PRA	F	15/09/1980	30	708012	EXECUTIVE OFFICER
	BEATRICE AKWEI	F	02/03/1992	31	1198190	STENOGRAPHER GD.1
	DOREEEN EBBAH	F	18/11/1984	32	796255	STENOGRAPHER GD.11
	VIVIAN MENSA	F	28/04/1976	33	703079	STENOGRAPHER GD.11
	RUTH MENSAH	F	18/10/1972	34	259	STENOGRAPHER GD.11
	CHARLES TIAKU	М	22/11/1975	35	703121	RADIO OPERATOR
	STPHEN LARYEA	М	07/07/1974	36	907802	YARD FOREMAN
	EDWARD ARTHUR	М	07/02/1975	37	912521	WATCHMAN- NIGHT

	50.40.40.00.051.40.00.00.05	1	06/02/4070	٠	040005	AAESSENIGER
	EMMANUEL ANNANG	М	06/02/1970	38	910885	MESSENGER
	EMMANUEL OKLEY	M	06/12/1974	39	746183	PRIN. METRO GUARD
	JAMES BONDZIE	М	24/09/1971	40	1260900	C107510240013
	SALOME SIMPRI	F	12/12/1975	41	526689	PRIVATE SECRETARY
	ABDUL -RAZAK SAMUEL	М	15/02/1986	32	760274	ASS.STATISTICIAN
UNIT/DEPT	NAME	SEX	D.O.B	AGE	STAFF ID	GRADE
SUPPLY AND STORES	FRANCIS ARMAH	М	15/12/1962	55	72347	SENIOR SUPPLY OFFICER
	NOAR MAWUSI DZEBLE	М	17/11/1979	38	923274	PROCUREMENT OFFICER
	RALPH AMPONSAH- GYIMAH	М	04/04/1979	38	923821	PRIN.PROCUREMENT ASS.
UNIT/DEPT	NAME	SEX	D.O.B	AGE	STAFF ID	GRADE
UNIT/DEPT PLANNING UNIT	NAME BELINDA H. WUSA MANGA	SEX F	<b>D.O.B</b> 31/07/1979	<b>AGE</b> 39	<b>STAFF ID</b> 729386	GRADE SENIOR DEV'T PLANNING OFFICER
•	1				0 11 11 1 1	
•	BELINDA H. WUSA MANGA	F	31/07/1979	39	729386	SENIOR DEV'T PLANNING OFFICER
•	BELINDA H. WUSA MANGA EILLEN ANI AKAZUSI	F	31/07/1979 09/10/1976	39 42	729386 908892	SENIOR DEV'T PLANNING OFFICER DEV'T PLANNING OFFICER
•	BELINDA H. WUSA MANGA EILLEN ANI AKAZUSI	F	31/07/1979 09/10/1976	39 42	729386 908892	SENIOR DEV'T PLANNING OFFICER DEV'T PLANNING OFFICER
PLANNING UNIT	BELINDA H. WUSA MANGA EILLEN ANI AKAZUSI CHARLOTTE KWOFIE	F F	31/07/1979 09/10/1976 22/11/1989	39 42 28	729386 908892 1198248	SENIOR DEV'T PLANNING OFFICER  DEV'T PLANNING OFFICER  ASS. DEV'T PLANNING OFFICER
PLANNING UNIT  UNIT/DEPT	BELINDA H. WUSA MANGA EILLEN ANI AKAZUSI CHARLOTTE KWOFIE  NAME	F F F	31/07/1979 09/10/1976 22/11/1989 D.O.B	39 42 28 <b>AGE</b>	729386 908892 1198248 STAFF ID	SENIOR DEV'T PLANNING OFFICER  DEV'T PLANNING OFFICER  ASS. DEV'T PLANNING OFFICER  GRADE
PLANNING UNIT  UNIT/DEPT	BELINDA H. WUSA MANGA EILLEN ANI AKAZUSI CHARLOTTE KWOFIE  NAME ISHMAEL MENSAH	F F SEX M	31/07/1979 09/10/1976 22/11/1989 D.O.B 17/02/1968	39 42 28 <b>AGE</b> 50	729386 908892 1198248 STAFF ID 643565	SENIOR DEV'T PLANNING OFFICER  DEV'T PLANNING OFFICER  ASS. DEV'T PLANNING OFFICER  GRADE  PRIN.INTERNAL AUDITOR
PLANNING UNIT  UNIT/DEPT	BELINDA H. WUSA MANGA EILLEN ANI AKAZUSI CHARLOTTE KWOFIE  NAME ISHMAEL MENSAH ABDUL FATAWU RAHMAN	F F F SEX M	31/07/1979 09/10/1976 22/11/1989 D.O.B 17/02/1968 26/09/1980	39 42 28 <b>AGE</b> 50	729386 908892 1198248 STAFF ID 643565 705407	SENIOR DEV'T PLANNING OFFICER  DEV'T PLANNING OFFICER  ASS. DEV'T PLANNING OFFICER  GRADE  PRIN.INTERNAL AUDITOR  PRIN.INTERNAL AUDITOR
PLANNING UNIT  UNIT/DEPT	BELINDA H. WUSA MANGA EILLEN ANI AKAZUSI CHARLOTTE KWOFIE  NAME ISHMAEL MENSAH ABDUL FATAWU RAHMAN EVELYN ALIMA ASOGNI	F F SEX M M F	31/07/1979 09/10/1976 22/11/1989 D.O.B 17/02/1968 26/09/1980 24/11/1981	39 42 28 <b>AGE</b> 50 37 36	729386 908892 1198248 STAFF ID 643565 705407 708942	SENIOR DEV'T PLANNING OFFICER  DEV'T PLANNING OFFICER  ASS. DEV'T PLANNING OFFICER  GRADE  PRIN.INTERNAL AUDITOR  PRIN.INTERNAL AUDITOR  SENIOR INTERNAL AUDITOR
PLANNING UNIT  UNIT/DEPT	BELINDA H. WUSA MANGA EILLEN ANI AKAZUSI CHARLOTTE KWOFIE  NAME ISHMAEL MENSAH ABDUL FATAWU RAHMAN EVELYN ALIMA ASOGNI MAWUSI ATOPLE	F F SEX M M F F	31/07/1979 09/10/1976 22/11/1989 D.O.B 17/02/1968 26/09/1980 24/11/1981 01/10/1985	39 42 28 <b>AGE</b> 50 37 36 33	729386 908892 1198248 STAFF ID  643565 705407 708942 882495	SENIOR DEV'T PLANNING OFFICER  DEV'T PLANNING OFFICER  ASS. DEV'T PLANNING OFFICER  GRADE  PRIN.INTERNAL AUDITOR  PRIN.INTERNAL AUDITOR  SENIOR INTERNAL AUDITOR  INTERNAL AUDITOR

	FLORENCE ADU	F	17/08/1982	36	928510	ASS. INTERNAL AUDITOR TRAINEE
UNIT/DEPT	NAME	SEX	D.O.B	AGE	STAFF ID	GRADE
BUDGET & RATING	CECILIA OFORI - ASANTE	F	21/11/1971	46	20823	CHIEF BUDGET ANALYST
	PATIENCE PARIMAH	F	5/09/		913772	BUDGET ANALYST
	ADAM FAIZA	F	06/06/1988	30	926319	BUDGET ANALYST
	JANET ADJEI	F	24/11/1978	29	65694	ASS. BUDGET ANALYST
	ISSAC APPIAH	М	06/01/1986	32	914941	BUDGET ANALYST
	EDWARD SENYO DAKE	М	15/11/1959	58	68735	CHIEF TECHNICIAN ENGINEER
UNIT/DEPT	NAME	SEX	D.O.B	AGE	STAFF ID	GRADE
MIS	WILLIAM AKYEA ASIEDU	М	21/07/1984	34	922891	DATA ENTRY CLEARK GD.1
UNIT/DEPT	NAME	SEX	D.O.B	AGE	STAFF ID	GRADE
WORKS DEPT	SAMUEL OKANTEY	М	01/12/1967	51	72583	PRIN. ACHITECT
	CLIFFORD ADJETEY LARYEA	М	29/06/1970	48	632064	ENGINEER
	ABRAHAM BEESI HAGAN	М	03/08/1967	51	86877	ASS.ENGINEER
	RICHARD NUAMAH	М	08/04/1976	41	610191	ASS.ENGINEER
	ISAAC A. ARMAH	М	18/03/1982	36		ASS.ENGINEER
	DESTINY KOFI WETSI	М	15/05/1975	43	104004	ASS. CHIEF TECH. ENGINEER
	CHARLES KORANTG	М	26/04/1977	39	703210	PRIN. TECH ENGINEER
	BENJAMIN LARBI	М	02/02/1982	36	912606	SENIOR TECH ENGINEER
	BRIGHT KISSI	М				TECHNICIAN ENGINEER
	AKUA AGYAKWA BAAH	F	19/03/1980	38	714333	PRIN. CIVIL ENGINEER
	SIMON MARTEY	М	26/08/1978	39	69520	WORKS SUPT.

	ı	1	İ	ı	Ī	I
	EMMANUEL BOYE	M	27/07/1959	59	54226	FOREMAN
	CLEMENT A. MENSAH	М	11/02/1961	56	50000	CHIEF WORKS SUPT.
	ALEXANDER AKPOTI	М	09/07/1960	57	706063	PRIN. TECH ASSISTANT
	ESSILFIE MARTIN	М	10/06/1987	31	852992	
UNIT/DEPT	NAME	SEX	D.O.B	AGE	STAFF ID	GRADE
ROADS DEPT	DOMINGO DA PILMA LEKETTEY	М	20/08/1967	50	80073	PRIN. ENGINEER
	CARL ANKRAH	М	08/04/1976	41	18915	PRIN. ENGINEER
	CHARLES A. NKETIA	М	30/10/1975	42	851385	SENIOR TECHNICIAN ENGINEER
	KWAME ADU SARPONG	М	27/09/1986	31	912599	SENIOR TECHNICIAN ENGINEER
	EVELYN GYAMFUAH DOM	F	17/08/1980	37	544052	ASS. QUANTITY SURVEYOR
UNIT/DEPT	NAME	SEX	D.O.B	AGE	STAFF ID	GRADE
WASTE MGT	YAW ADUSEI BOATENG	М	27/12/1984	33	914588	PUBLIC HEALTH ENGINEER
	RITA KAFUI ASENSE	F	17/10/1976	41	149846	ASS.CHIEF ENVT'AL HEALTH ASS.
	VIDA M. ADZIKA	F	12/03/1967	50	49136	CHIEF ENV'TAL HEALTH ASS.
	CYNTHIA APPIAH	F	14/05/1982	35	682647	SENIOR ENV'TAL HEALTH ASS.
	ABLORH CLIFFORD	М	22/12/1959	58	32648	CLEANSING GUARD
	TIMOTHY ISSAKA	М	12/01/1988	28	917551	CLEANER
	STEPHEN MARMAH DECKER	М	09/12/1983	34	910892	LABOURER
UNIT/DEPT	NAME	SEX	D.O.B	AGE	STAFF ID	GRADE
ENV'TAL HEALTH	SAMUEL AGBLO	М	28/12/1958	59	40432	CHIEF ENV'TAL HEALTH OFFICER
	JAMES DADU NYANGAN	М	20/10/1960	57	24858	CHIEF ENV'TAL HEALTH TECH
	CHRISTIAN HOGGAR	М	10/07/1966	51	46297	CHIEF EN'TAL HEALTH OFFICER
	L.					

	GYEMAN YIADOM	М	13/03/1967	51	132972	ASS.CHIEF ENV'TAL HEALTH OFFICER7
	PAULINA KUKAH	F	12/10/1960	57	61429	ASS.CHIEF ENV'TAL HEALTH ANALYST
	PEACETON S.COMMODORE	М	17/01/1959	59	43108	CHIEF ENV'TAL HEALTH ASS.
	BRIDGET BOATENG	F	21/02/1972	46	22093	CHIEF ENV'TAL HEALTH ASS.
	CICILIA DENTEY	F	23/04/1985	33	685769	SENIOR ENV'TAL HEALTH ASS.
	EKPOR M. MORKPORKPOR	F	19/01/1984	34	684379	SENIOR ENV'TAL HEALTH ASS.
	TONYI JANET MAWUNYO	F	19/09/1986	31	684527	ENV'TAL HEALTH ASS.
	SARA SEFAKOR KOLETEY	F	20/01/1983	35	71287	SENIOR ENV'TAL HEALTH ASS.
	SAKINA ADAMS	F	23/01/1987	31	738272	SENIOR HEALTH ASS.
	ISSAH NIMATU	F	18/05/1987	31	734873	SENIOR HEALTH ASS.
	ABDALLAH SARBOGU	М	20/01/1984	34	737688	ENV'TAL HEALTH ASS.
	OSMAN ZEBEIDATU	F	05/05/1985	33	602462	ENV'TAL HEALTH ASS.
	ELIZABETH AYIWA BAFFOE	F	08/04/1984	33	711736	SENIOR ENV'TAL HEALTH ASS.
	RAFIK ABUBAKARI	М	26/06/1987	31	736974	ENV'TAL HEALTH ASS.
	GENEVIEVE AMANKWAA	F	26/08/1983	34	711361	SENIOR ENV'TAL HEALTH ASS.
	ISSAHAKU SAWURA	F	19/10/19886	31	734871	SENIOR ENV'TAL HEALTH ASS.
	ANTWI-KWAKYE MATILDA	F	07/09/1983	35	1099306	ENV'TAL HEALTH ASS.
	TURKSON- HOMET VINCENT	М	20/07/1988	30	855161	ENV'TAL HEALTH ASS.
	APELKIBA MARTIN	М	25/01/1983	35	979136	ENV'TAL HEALTH ASS.
	ZONKIYA GIFTY AMI	F	22/10/1989	28	975141	ENV'TAL HEALTH ASS.
	OFORI BENJAMIN	М	04/01/1979	39	764785	ENV'TAL HEALTH ASS.
	EMELDA ALHASSAN	М	20/06/1986	32	779445	ENV'TAL HEALTH ASS.
	PETER COBBINAH	М	17/09/1983	34	906051	ENV'TAL HEALTH ASS.
UNIT/DEPT	NAME	SEX	D.O.B	AGE	STAFF ID	GRADE

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ACCOUNTS	AKUA BONSU- AWU	F	08/07/1974	43	109407	PRIN. ACCOUNTANT
	AKORTSU WALTER KOFI	М	05/01/1979	39	645262	SENIOR ACCOUNTANT
	GEORGE YIADOM ADZAKODZO	М	04/09/1984	34	71258181	SENIOR ACCOUNTANT
	THEREZA BOAMAH DONKOR	F	25/01/1979	39	874999	ACCOUNTANT
	EMMANUEL AHIAYIBOR	М	01/07/1960	58	72332	ACCOUNTANT
	DORIS SERWAA ODURO	М	24/091986	31	864296	ACCOUNTANT
	JEMILATU TORSHIE TORGBOR	F	12/05/1983	34	712485	ACCOUNTANT
	EUNICE M. ADDAI	F	28/03/1978	40	845879	ASS. ACCOUNTANT
	JULIA A.O FORDJOUR	F	16/08/1987	30		ASS. ACCOUNTANT
	PAUL KOFI ANING	М	26/05/1962	56	57539	SENIOR ACCOUNTS TECH
	MARY PERNOR	F	04/07/1961	57	80320	PRIN.DATA ENTRY CLERK
	RITA GARIBA	F	07/12/1978	40	645273	ACCOUNTS TECHNICIAN
	EMMANUEL ODONKOR	М	10/02/1985	33	760274	ACCOUNTS TECHNICIAN
	EMMANUEL AYIGLO	М			136427	JUNIOR ACCOUNTS TECHNITIAN
UNIT/DEPT	NAME	SEX	D.O.B	AGE	STAFF ID	GRADE
REVENUE UNIT	FELIX E. AMPONSAH	М	24/04/1962	56	117979	CHIEF REVENUE SUPERITENDENT
	PATRICIA ANTWI	F	09/05/1965	52	122079	CHIEF REVENUE SUPERITENDENT
	ROSE ANUM	F	10/02/1966	51	124789	REVENUE COLLECTOR
	OSABU QUAYE	М	01/04/1961	55	21661	REVENUE COLLECTOR
	CECILIA BADU	F	22/06/1981	57	25148	REVENUE INSPECTOR
	DIANA ADAATA	F	08/08/1988	29	703266	REVENUE COLLECTOR
	LILIAN OTENG	F	11/10/1974	43	505192	REVENUE COLLECTOR
	MABEL ABORLEY	F	16/06/1980	38		REVENUE COLLECTOR
	JAMES WABONGA	М	21/03/1973	45	716487	REVENUE COLLECTOR

	HENRY ANKOMAH	М	24/07/1974	44	917542	REVENUE INSPECTOR
	ELIZABETH ATIMPO	F	10/11/1961	54	606466	REVENUE INSPECTOR
UNIT/DEPT	NAME	SEX	D.O.B	AGE	STAFF ID	GRADE
TOWN & COUNTRY	GLADYS MUQUAH	F	07/03/1978	40	15379	PRIN.TOWN PLANNING OFFICER
	JOHN BORNMAI OTRISO	М	20/06/1965	53	54112	SENIOR TECH OFFICER
	EDWARD ASHALEY	М	24/01/1960	58	34249	SENIOR TECH OFFICER
	PATRIC SENYO ADJEI	М	02/06/1977	41	515876	SENIOR TECH OFFICER
	HASSANA HARUNA	М	26/03/1973	45	71576	SENIOR TECH OFFICER
	PETER KOFI OPPOYE	М	24/06/1972	46	738965	TECHNICAL OFFICER
UNIT/DEPT	NAME	SEX	D.O.B	AGE	STAFF ID	GRADE
COMM. DEV'T	GENEVIEVE OFOSU - AMAAH	F	26/05/1962	56	109976	SOCIAL DEV'T OFFICER
	YAHAYA ABDUL RAHMAN	М	17/12/1966	51	928010	COMMUNITY DEV'T OFFICER
	ETHEL EMEFA DONKOR	F	07/06/1982	36	913768	SOCIAL DEV'T OFFICER
	ZAKIA TANKO	F	15/03/1986	32	927207	COMMUNITY DEV'T OFFICER
	SHERIFATU ABDUL RAHMAN	F	14/05/1983	35	927886	SOCIAL DEV'T OFFICER
	ROBERTA NAA ODEY QUAYE	F	14/11/1980	37	72025	COMMUNITY DEV'T OFFICER
	IDDRISU JAMILATU	F	05/04/1976	42	803047	SENIOR MASS EDUCATION OFFICER
	KINSLEY ANKOMAH	М	06/04/1988	30	752735	SOCIAL DEV'T OFFICER
	MUHIBA MAHAMA	F	24/09/1975	42	788056	MASS EDUCATION OFFICER
	RICHARD OWUSU SEKYERE	М	27/01/1983	35	928917	MASS EDUCATION OFFICER
	TUFOUR ERNEST	М	14/04/1989	29	928525	MASS EDUCATION OFFICER
	ANDRIANA YARTEY	F	05/03/1985	33	904897	COMMUNITY DEV'T ASS.
	LINDA TANDOR	F	09/03/1989	28	787636	COMMUNITY DEV'T ASS.

	ABUKERE LAWRENCIA	F	02/12/1990	28	891538	COMMUNITY DEV'T ASS.
UNIT/DEPT	NAME	SEX	D.O.B	AGE	STAFF ID	GRADE
SOCIAL WELFARE	JEAN AMELEY TAGOE	F	26/06/1968	50	713786	ASSISTANT DIRECTOR
	WISDOM WOLANYO	М	14/11/1961	56	51588	ASS.DIRECT.OF SOCIAL WELFARE
	VIDA ADJOMANI	F	24/09/1974	43	845343	SENIOR SOCIAL DEV'T OFFICER
	VICENTIA O AGU	F	03/01/1981	37	912505	SENIOR SOCIAL DEV'T OFFICER
	ENOCH BAMPOE ADDY	М	07/09/1969	49	732934	SOCIAL DEV'T OFFICER
	MAKAFUI DOE	М	28/03/1986	32	918125	SOCIAL DEV'T OFFICER
	SEIMAWU SAFIANU	F	07/01/1986	32	921597	SOCIAL DEV'T OFFICER
	REBECCA NARTEY	F	11/01/1979	38	642366	ASS. SOCIAL DEV'T OFFICER
	PATIENCE NAA ADUA ANANG	F	12/05/1972	35	730798	ASS. SOCIAL DEV'T OFFICER
	JOYCE ENYONAM DZAMEDO	F	09/12/1986	31	839680	SOCIAL DEV'T ASS.
UNIT/DEPT	NAME	SEX	D.O.B	AGE	STAFF ID	GRADE
INFORMATION UNIT	AJARA SOALI	F	05/05/1982	36	698514	ASS. INFO. OFFICER
	ROSEMARY ZAADONG	F	06/06/1980	38	666493	TYPIST GD1
	PRISCILLA TETTEH	F	07/05/1975	43	699976	CINEMA COMMENTATOR
UNIT/DEPT	NAME	SEX	D.O.B	AGE	STAFF ID	GRADE
AGRICULTURE	FELIX HAMMOND	М	01/03/1960	58	22645	DIRECTOR
	ANDREA ENNIN	F	25/12/1973	44	769470	STENOGRAPHER SECRETARY
	PATIENCE BRUKU	F	26/07/1978	40	685043	ASS. AGRIC OFFICER
	ALBERTINA ANTEY	F	29/06/1960	58	126570	CHIEF TECH OFFICER
	ERIC ANYETEI OKAI	М	25/12/1959	58	52839	CHIEF TECH OFFICER

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ROSE AGAMA	F	24/05/1962	56	110060	CHIEF TECH OFFICER
CHRISTIAN NLABE	М	08/05/1967	50	45986	CHIEF TECH OFFICER
SETH ASIMA	М	04/09/1977	39	17027	ASS.CHIEF TECH OFFICER
ALICE TIMPO	F	31/03/1976	42	41005	ASS. CHIEF TECH OFFICER
EDINAM KWAWUKUME	F	28/06/1978	40	513903	PRIN.TECH OFFICER
DELALI KPODZE	F	08/08/1978	39	73877	STENOGRAPHER GD1
SAMUEL BORTEY	М	12/10/1961	56	37512	CHIEF TECH ASS.
NATHANIEL OBOUR	М	16/10/1973	44	686461	TECHNICAL OFFICER GD.1
BENEDICTA TAWIAH BORLEY	F	20/12/1990	27	1198185	ASS. AGRIC ECONOMIST
ARMAND RICHTER - ANDERSON	М	28/03/1988	28	927561	HIGHER EXECUTIVE OFFICER
GIFTY AFUA ANDOH	F	30/06/1964	54	47553	SENIOR AGRIC OFFICER
CHARLES IBRAHIM MAHAMA	М				VETERINARY OFFICER

Figure 2:Needs and Capacity Assessment of the Ledzokuku Municipal Assembly

NO.	INDICATORS	MEM	BERS													TOTAL SCORE	AVERAGE SCORE
		A	В	С	D	E	F	G	Н	I	J	К	L	М	N		
1.	Qualification of officer	10	9	9	10	9	8	7	6	8	8	10	9	9	10	124	8.86
2.	Satff compliment	9	9	8	9	9	8	6	8	6	5	7	6	9	8	107	7.64
3.	M&Eskills and knwoledge	9	9	6	8	7	6	6	8	3	6	7	6	8	7	96	6.86
4.	Availability of funds	2	3	5	5	5	4	3	4	1	6	2	4	7	4	55	3.93
5.	Utilisation of funds	4	4	6	6	7	5	9	8	4	6	10	5	9	6	89	6.36
6.	Timely access to funds	5	4	3	5	6	5	7	6	6	5	6	5	7	5	75	5.36
7.	Leadreship	9	9	8	8	9	8	8	6	6	7	10	8	9	9	114	8.14
8.	Managetment	9	8	9	9	10	8	7	6	5	6	10	7	8	8	110	7.86
9.	Worklolad	7	5	6	7	8	5	6	5	5	6	5	6	7	8	86	6.14
10.	Motivation/incentiv Es	6	6	5	5	6	5	6	6	5	7	3	5	7	6	78	5.57
11.	Equipment / facilities	2	4	3	4	7	3	3	2	1	3	2	3	5	2	44	3.14
	Total score																

\*Key: score 1: Poor

Score 5: Good

Score 10: Very Good

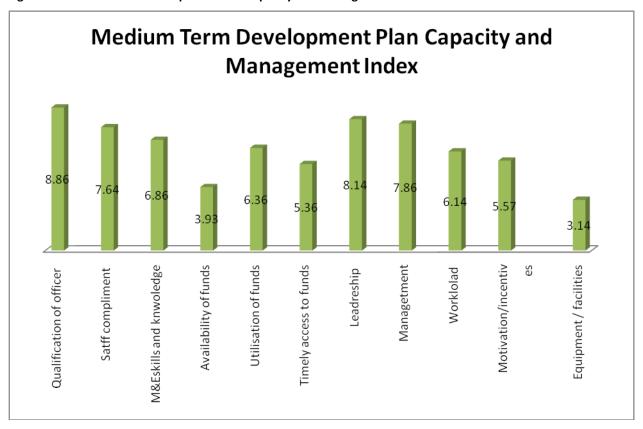
**KEY** 

A=Agric B=Health C=Statistics D=Education E=Administration F=Information G=Social Welfare

H=Cooperative I=Community Development J=NGOs K=Waste/ Environmental Health

L=Works M=Finance N= Town &Country

Figure 3: Medium Term Development Plan Capacity and Management Index



#### 1.3.2 Physical and Natural Environment

### **Boundary and Administrative Area**

The total land area of LEKMA is estimated at 50 square kilometers. The municipality is bounded to the south by the Gulf of Guinea (from the Kpeshie Lagoon to the Sakumono Junction). It continues along the railway line through Sakumono to the 'on the run' traffic light. It is bounded to the East by the Spintex Road towards the Coca Cola Roundabout. This turns to the left and right by Johnson Wax. To the north of the boundary is the Motorway through to the TettehQuarshie Interchange and moves south along the boundaries of the AshiteyAkomfra Electoral area and towards the estuary of the Kpeshie lagoon.

Figure 4: Map of LEKMA

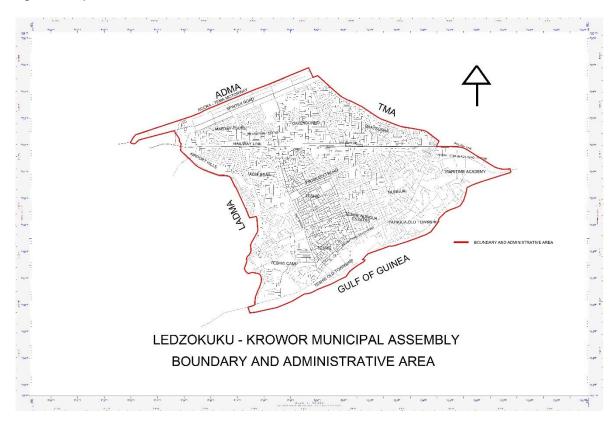


Figure 4 shows that the municipality is wedged between the Accra Metropolitan Assembly on the west and Tema Metropolitan Assembly on the East.In view of the strategic location of the Municipality, as indicated in the map, between the national capital, Accra and Tema, the second largest city in the Greater Accra Region, LEKMA is well placed to attract large investment concerns for its economic development due to the prevailing economic climate in the region.

The Municipality is also located in the flood plain of three rivers flowing from the Akawpim Mountains

By its location between Tema and Accra there is a high probability that it would be under the influence of policies of these adjoining districts as well as the high impact on population movement.

Having a large stretch of coast line fishing and its related activities is the major occupation in the Municipality and tourism potential cannot be ruled out

There is the possibility that the Municipality could provide the much needed residential accommodation for workers in the national capital and the port city of Tema

#### Climate

LEKMA lies in the Savannah zone which experiences a double maxima rainy season pattern. The average annual rainfall is about 730mm, which falls primarily during the two rainy seasons. The first season begins in May and ends in mid-July while the second season begins in mid-August and ends in October. Rainfall is usually characterized by quick and short intensive storms and causes flooding in areas of poor drainage. This situation is further aggravated by the effects of climate change where the rain fall pattern has become unpredictable and its impact on flood management.

#### Wind

Wind speeds are sometimes exceptional strong and roof rip offs are very predominantly in the district

The annual temperature figures are also relatively stable with very little variation in annual temperature figures. August, the coolest month, usually comes with a mean temperature of 24.7°c while the hottest period is found in March with a mean of 28°c. With an annual average of 26.8°c in temperature and the proximity of the area to the equator, the daylight hours are practically uniform during the year. Relative humidity in the area is generally high varying from 65% in the mid-afternoon to 95% at night. The differentials in temperatures identified should inform architectural designs of buildings to ensure convenience in building designs.

#### **Vegetation**

The vegetation of the municipality was believed to have been covered by dense forest but currently only a few remnant trees have survived due to a multiplicity of factors relating to rapid urbanization and limited enforcement of laws protecting the terrestrial vegetation. The situation is further worsened by the effect of climate change. The three key vegetation zones are made up of shrub lands, grassland and coastal lands. This support only limited rearing of livestock. The grasses comprise a combination of species found in the undergrowth of forests which are usually short, and rarely grow beyond one meters. There is however a small green belt near Teshie Coastal area which is seriously under threat of encroachment and this calls for very proactive measures to protect such areas not only to conserve coastal ecosystems but also to enhance the tourism potentials in such areas.

Heat is a very common phenomenon in the Municipality and temperature variations is an issue that needs to be considered



Plate 1: Part of Green Belt Plate 2: Encroachment on Green Belt

### **Physical Beauty of the Municipality**

In terms of improving the physical beauty of the Municipality, the Assembly has planted trees along the roads and in the median of the road to beautify the environment. However, municipality cannot boast of any park for recreational purposes.. There is therefore the need to undertake more aesthetic activities including greening and landscaping more ceremonial roads in the municipality

### 1.3.3 Environment, Climate Change and Green Economy

The drainage catchment area of the municipality is found within the Songo-Mokwe area which covers about 50 km2, draining the area of Teshie to the ridgeline with the Sakumo II catchment. Two main streams drain the area flowing into the Mokwe and Songo Lagoons. Much of this catchment is undergoing illegal residential development leading to extensive flooding during the rainy season.

In recent time there has been unauthorized development along water ways due to ineffective development control mechanisms thereby causing severe floods in such areas. This calls for proactive measures at enforcement to ensure sanity in the system.

Most channels are also heavily silted and choked with refuse thereby hampering the smooth flow of storm water. A well-organized public health and environmental enhancement programme for seasonally clearing drains is required to ensure they remain free flowing to help address the problems of flooding.



#### Plate 3: Poor State of Storm Drain near Spintex Road

Areas with perennial flooding problems include Teshie/Nungua Estates, Southern Teshie, and central Nungua among others. To solve the perennial flooding problems in the municipality, the current drainage design standards should be reviewed to ensure all drainage systems have adequate capacity to contain the volumes of water. This should be done through a detailed assessment of the existing drainage system which should form the basis for a comprehensive drainage plan detailing out clearly cost components and role casting for funding sources to alleviate the drainage problems of the municipality.

#### **KEY ISSUES**

- ✓ Impact of climate change on flood related disaster management
- ✓ Nature of rain fall is the cause of flooding so should be the bases of drain designs
- ✓ Should influence architectural designs and alignment of buildings

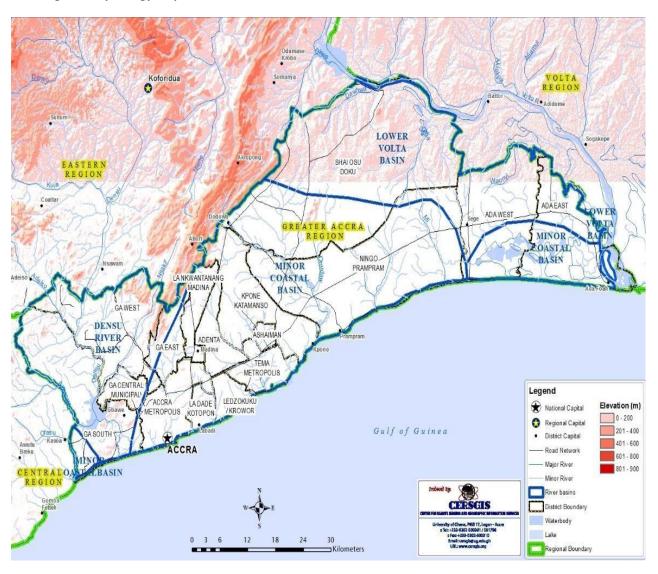
#### Water security

The source of water to the Municipality is the Kpone Water works which has its catchments area in the Volta River Basin. There is however marked variations with respect to income classes in the access to water. First class residential areas such as the Greda Estates, Manet Gardens etc. are connected to the water supply network and in most cases receive water most days of the week and pay official rates. In recent times it is common to have polytanks in such areas to supplement shortage that may occur. However large sections of the middle and low income earners in the Municipality have very poor or irregular supply of water although they are connected to the network. In such areas residents who can afford polytanks are compelled to purchase them as a matter of necessity to supplement their water supplies. Those who cannot afford the polytanks purchase water from vendors at high prices. The most critical water problem in the Municipality however relates to inability of supply of water to meet demand.

In an attempt to improve the water situation in the municipality, the government of Ghana in collaboration with Befesa Developments Ghana Limited is constructing the Nungua Desalination Plant. The Plant would use a

process called reverse osmosis, which involves the removal of salts and other minerals from sea water as it moves through layers of extremely thin membranes under high pressure. The desalinated water is then taken through a post-treatment phase (demineralization) in order to make it potable and ready to be delivered to Ghana Water Company Limited distribution network

Figure 5: Hydrology Map of GAMA Area



#### 1.3.4 Natural and Man-made disasters

The Municipality experiences both natural and man-made disasters like flood, tidal waves, fires epidemic diseases such as cholera and Bird flu. The most frequent manmade disaster in the municipality is flooding.

The main causes of flooding is dumping of refuse into storm drains, building in waterways and flood prone areas such as wetlands and diverting of watercourses because of their inability to afford affordable houses due to low income and the fact that demand for housing exceeds available stocks. The choked drains, redirecting of river courses to enable construction to take place and unauthorized constructions in waterways causes flooding and this results in the outbreak of diseases. These have brought a lot of stress on health facilities with reported cases of malaria, diarrhoea and cholera respectively as well as loss of properties and loss of human lives (15 deaths per occurrence), loss of man hours and productivity. The long run effect is loss of income and redirecting of income for productive use into replacing lost property and temporal resettling of flood victims. Directly business activities within and beyond the Municipality is brought to a halt in the wake of the flooding. The severity of the floods sometimes causes the exhaustion of emergency funds set aside for such situation resulting in the need to divert funds set aside for other socio economic activities to attend to emergencies. A lot of financial resources is spent on the rehabilitation of roads, culverts, bridges and desilting of storm drains and dredging lagoons. The Assembly is financially incapable of carrying the dredging

The activities of National Disaster Management Organization (NADMO), have also led to the identification of flood prone areas in the Municipality.

There is also the incidence of both domestic and commercial fires in the Municipality. This can be attributed to electrical faults, negligence, and unsafe use of open fire amongst others.

The Assembly through National Disaster Management Organization (NADMO), Department of Fire Service and Information Services provide assistance and education of the populace on disaster management and prevention in various communities and market places. These efforts are made to ensure an environmentally friendly and economically viable Municipality.

**Table 6: Natural and Man-made disasters** 

Nature of vulnerability	Description of vulnerability	Impact	Action taken
Flood – rainfall	2014- 1514 people affected	Damage to public infrastructure such as drains and roads Flooding of Various Households causing damages to electronic gadgets, documents, personal belongings etc. death-2	Dredging of major storm drains, Public education in schools, market places, churches, lorry parks etc
	2015-9617 people affected	Deteriorating of large number of households	Dredging of major storm drains and desilting of gutters
	2016-3662	Collapse of buildings and fence walls	Demolishing of unauthorised structures
		Cause of water borne disease eg diarrhoea and cholera	Building of isolation centres
		Destruction of human lives and animals Disruption of energy supply and transport	Provision of relief items
	2017- 3,710 People were affected	Collapse of buildings and fence walls, Flooding of Various Households	Desilting of drains, construction of additional drains, demolishing of

		causing damages to electronic gadgets, documents, personal belongings etc., collapse of foot bridges, falling of huge sign	structures obstructing drainage
	As at June 2018-2031 people were affected	boards  Collapse of fence falls, flooding of various homes, damage of main roads, rip off of roofs 1 death case recorded	construction of additional drains, Desilting of drains, sensitizing affected victims, Checked for related water borne disease to offer preventive and curative treatment if need be.
Tidal waves	2016	Damage to canoes, fishing nets and outboard motors	Victim were assisted with relief items, Sensitization of fisher folks, victims received an amount of money from Municipal Assembly to revamp their Business
TIDAL WAVES	2017	Damage to canoes, fishing nets and outboard motors	Sensitization of fisher folks, Donation in a form of cash from the Municipal Assembly to victims
Fire outbreak	2015- 180 affected victims	Death & injuries, damage to properties, machinery/ equipment	Public education demolition of unauthorised structures on road

			Offering relief items
	2016- 172 affected	Death & injuries,	Public education
	victims	damage to properties,	demolition of
		machinery/ equipment	unauthorised structures
			on road
			Offering relief items
	2017 -124 affected	Injuries, damage to	Public education
	victims	properties, machinery/	demolition of
		equipment, Documents	unauthorised structures
			on road
			Offering relief items
Epidemic disease-	2014-1,387	Led to 18 death	Public education
cholera	2015-2 cases		Sanitation exercise
			organised
Bird flu	2016- 3 cases		Isolation centres built

As indicated, Flooding, Fire Outbreaks and tidal waves are the major disaster threats in the Municipality. Flooding is the most common of natural hazards, and requires an understanding of the natural systems of our environment, including floodplains and the frequency of flooding events. The flood prone areas include Tafo, Demo/Rasta, zongo, gredaestates, otabil area. The situation is impacting seriously on construction cost since a lot of resources are generally invested in controlling drainage and flooding.

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Figure 6: Map of Ghana: Flood Risk

### 1.3.5 Natural Resource Utilization

Ledzokuku has several natural resources; prominent among them are the lagoon (Kordjor) stream (NaPraDjor and Sango djor) and sea. Presently, these resources are not being properly maintained and are gradually collecting waste materials such as plastic waste, used car tyres, metal scraps, E-waste etc. Which block the flow of the stream making it difficult for the community to access the stream and make good use of it. The waste materials if not managed properly will serve as a breeding grounds for bacteria and other harmful insects (mosquitoes, fleas etc.) posing as a public health threat to people residing in the area such as outbreak of diseases e.g. cholera, malaria and typhoid.

These water bodies however have the potential of providing livelihood for residents if they are harnessed for aquaculture and other agriculture activities.

#### 1.3.6Population

The population of the Municipality is 227,932. The table 1 shows the population distribution of five (5) year age group in the Municipality for 2010 Population and Housing Census.

**Table 7: Population structure** 

Age Group	Both Sexes		ſ	Male	F	emale	Sex ratio
Стоир	Number	Percen t	Number	Percent	Number	Percent	
All Ages	227,932	100.0	109,185	100.0	118,747	100.0	91.9
0 - 4	26,706	11.7	13,645	12.5	13,061	11	104.5
5 - 9	22,393	9.8	11,201	10.3	11,192	9.4	100.1
10 - 14	22,411	9.8	10,595	9.7	11,816	10	89.7
15 - 19	21,850	9.6	10,299	9.4	11,551	9.7	89.2
20 - 24	23,976	10.5	11,288	10.3	12,688	10.7	89
25 - 29	24,418	10.7	11,304	10.4	13,114	11	86.2
30 - 34	21,045	9.2	10,141	9.3	10,904	9.2	93
35 - 39	16,759	7.4	8,066	7.4	8,693	7.3	92.8
40 - 44	13,148	5.8	6,387	5.8	6,761	5.7	94.5
45 - 49	10,181	4.5	4,854	4.4	5,327	4.5	91.1
50 - 54	8,184	3.6	3,837	3.5	4,347	3.7	88.3
55 - 59	5,314	2.3	2,612	2.4	2,702	2.3	96.7
60 - 64	3,903	1.7	1,846	1.7	2,057	1.7	89.7
65 - 69	2,481	1.1	1,095	1	1,386	1.2	79
70 - 74	2,054	0.9	851	0.8	1,203	1	70.7
75 - 79	1,214	0.5	502	0.5	712	0.6	70.5
80 - 84	888	0.4	310	0.3	578	0.5	53.6
85 +	1,007	0.4	352	0.3	655	0.6	53.7

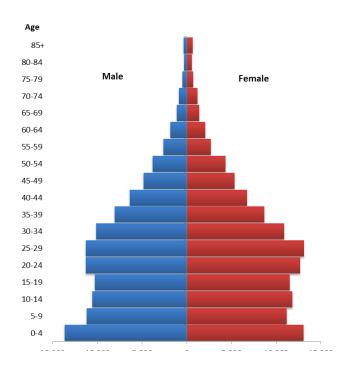
Source: 2010 population & Housing Census

### **Population Size and Distribution**

It is important that the size, composition and distribution of any population be analyzed to facilitate development planning, programme and policy implementation. With the current decentralized governance system and administration of planning in Ghana, it is desirable for statistics to be provided on the size, growth, as well as spatial distribution, patterns and trends of the population. The population size, composition and age-sex structure, nationality, birth place, ethnicity and religion of LEKMA are discussed in this chapter.

### **Age-Sex Structure**

The age structure and the sex composition of the population in the district is similar to the national structure. It shows a youthful population that is characteristic of a developing country such as Ghana. As shown in Figure.1, the age-sex structure is broad based, comprising a concentration of children at younger ages. The percentage for older ages reduces gradually in subsequent age groups with a small number of elderly. At older ages there are more females than males. However, age range 15-19 years the male population is higher than female and this might be due to maternal mortality.



**Figure 7: Population Pyramid** 

Source: GSS 2010

The population of the district shows that the total population of the municipality is 227,932. The population is composed of 47.9 percent males and 52.1 percent females, meaning there are more females than males. This is also confirmed by the sex ratios. At the district level, for every 100 females, there are 91.9 males. Sex ratios are high only for age groups 0-4 (104.5) and 5-9 (100.1).

### Age dependency Ratio

Dependency ratio is a measure of the dependent population (population below 15 years and those 65 years and older) to the population 15-64 years (working age group). This ratio is used to measure the economic burden of those in the working age group. The total dependency ratio of LEKMA is 53.2. This means that every 100 persons in the productive age is responsible for 53.2 persons of dependent persons.

**Table 8: Age dependency Ratio** 

Age Group / Ratio	Total	
All Ages	227,932	
0-14	71,510	
15-64	148,778	
65+	7,644	
Total Dependency Ratio	53.2	
Child Dependency Ratio	48.1	
Old Age Deppendency Ratio	5.1	

Source: Ghana Statistical Service, 2010 Population and Housing Census

### **Fertility**

A number of fertility measures were derived from the census data on fertility. Children ever born and Total Fertility Rate (TFR) are presented in this section. These are relevant fertility measures that are often used in population and development planning.

Table 9indicates that the reported total fertility rate which represents the average number of children that would be born alive to a woman during her reproductive lifetime (15-49 years) if she were to pass through all her child bearing years conforming to the age-specific fertility rate of a given year in LEKMA is 2.4.

General fertility (the number of live births per 1000 women aged 15-49 years) and Crude birth rate (the number of births in a given year divided by the number of people in the population in the middle of that year) for LEKMA is 72.3 and 22.5, respectively. This means that, in LEKMA about 72 children are born to 1,000 women aged 15-49 years, while about 23 children are born to a 1000 population.

Table 9: Fertility Rate in Greater Accra

District	Population	Number of women 15-49	Number of births in last 12 months	Total Fertility	General Fertility Rate	Crude Birth
		years		Rate		
All Districts	4,010,054	1,395,208	93,052	2.6	75.7	23.2
Weija (Ga South)	485,643	161,263	15,460	3.7	108.8	31.8
Municipal						
Ga West Municipal	262,742	90,185	7,138	3	89.4	27.2
Ga East Municipal	259,668	91,031	6,375	2.7	78.6	24.6
Accra Metropolis	1,848,614	659,831	37,006	2.2	63.4	20
Adenta Municipal	78,215	26,376	2,060	2.7	87.8	26.3
Ledzokuku/Krowor	227,932	80,404	5,120	2.4	72.3	22.5
Municipal						
Ashaiman Municipal	190,972	66,657	4,534	2.6	77.5	23.7
Tema Metropolis	402,637	142,008	9,045	2.4	71.9	22.5
Dangbe West	122,836	38,604	2,822	2.9	86.3	23
Dangbe East	130,795	38,849	3,492	3.7	108.7	26.7

Source: Ghana Statistical Service, 2010 Population and Housing Census

# **DEMOGRAPHIC DIVIDEN**

Demographic dividend refers to the process of accelerated economic growth that begins with changes in the age structure of a country's population as it moves through the demographic transition from high to low birth and death rates. The table below gives details of the demographic transitions within the district.

Table 10: Objectives and Indicators for Harnessing the Demographic Dividend

	Objective	Indicator	Comments
		ECONOMY	
1.	Increase GDP	Number of youth employed in decent jobs; after	Grand Total=184
		graduation	Community Policing Assistance (male-11, female=7, <b>total =18</b> .
			Youth Fire service (male=3, female=4, <b>total=7</b> .
			E-health (male=3, female=0, total=3).
			Environmental Protection Officer (male=3, female=2, <b>total=5</b> .
			Community Education Teaching assistance (male=5, female=23, total=28).
			Greening Ghana (male=8, female=9, total=17)
			Youth in paid internship(Male=1, female 8, total= 9)
			Arabic Education (male=19, female= 0, total=19).
			Prisons Service Assistant (male=8, female=0, <b>total = 8).</b>
			Community Health workers (male=5, female=28).
			Coastal Sanitation (male=10, female= 32, <b>total =42).</b>
		Proportion below the poverty line with access to social	
		protection programmes (Disaggregate by age groups,	

		T .	T
		capturing the youth group 15-24)	
	1	Incidence of poverty	
		Incidence of extreme poverty	
		Households with access to electricity from ECG	
2.	Reduce total	Total Fertility Rate (Disaggregate by age groups,	
	fertility	capturing the youth group 15-24)	
		Unmet need for family planning(Disaggregate by age	
		groups, capturing the youth group 15-24)	
3.	Increase	Proportion of youth who have transitioned from school	184
	employable skills	to work (annually)	
	of the youth to	Number of young people provided with entrepreneurial	
	expand their	skills	
	economic	Number of young people provided with skills in ICT	
	resourcefulness	Number of youth benefiting from the Youth	184
		Employment Agency (YEA) Programme (from MTDPF)	
	Promote effective	Number of disconnected youth (can this be extracted	1
	participation of the youth in	from current statistical data?)	
		Number of young people provided with employable	
	socioeconomic	skills in TVET institutions (from MTDPF, RF)	
	development	Number of new jobs generated through special	
1	(from MTDPF)	initiatives such as Youth Enterprise Support (YES) Fund	
		(from MTDPF)	
4.	Accelerate the	Number of new jobs created by the private sector	
1	creation of decent		
	employment in all		i
L	sectors		
5.	Enhance the	Percentage of youth (aged 15 -24 years) in agriculture	
	capacity and	and agro-business	
	attractiveness of		
	agriculture and		

	T	T	
	agro-based		
	industries for		
	increased job		
	creation for the		
	youth		
6.	Development of	Increase job opportunities for the youth in rural areas	
	rural areas		
		Education	
7.	Increase school	Gross enrolment ratio in kindergarten, primary, JHS,	
	enrolment	SHS	
	Enhance inclusive		
	and equitable		
	access to, and		
	participation in	Net enrolment ratio in kindergarten, primary, JHS, SHS	
	quality education		
	at all levels (from		
	MTDPF)		
8.	Attain and sustain	Gender parity index in kindergarten, primary, JHS,	
<b>.</b>	gender parity	second cycle, Tertiary	
	quality education	333	
	and skill		
	development		
9.	Re-align education	Youth unemployment rate	
J.	policies in	Todal diemployment rate	
	response to	Number of STEM related jobs	
	changing labour	Proportion of youth studying STEM (from kindergarten	
	needs of industry	to tertiary)	
	to increase		
	employment for		
	the youth		
	Line youtin		

	N. J. CTVCT L. I. I.	
•		
	institutions	
Make educational		
facilities more	MTDPF)	
disability-friendly		
	HEALTH	
Reduce maternal	Maternal mortality ratio (per 100,000 live births)	2018-0
mortality (this will	(Disaggregate by age groups, capturing the youth group	
also reduce	15-24)	2018-0
potential numbers	·	
of disconnected		2016-0
youth)		
		2015-0
Reduce under-five	Under-five mortality ratio (per 1,000 live births)	2018-7/1000LB
mortality	·	2017-11/1000LB
		2016-8/1000LB
Reduce disability		2015-8/1000LB
morbidity, and		
MTDPF)		
Increase	Contraceptive Prevalence Rate (Disaggregate by age	2018-2%
contraceptive	groups, capturing the youth group 15-24)	2017-2.2%
·		2016-1.8%
•		2015-1.5%
, ,		
Improve		
_		
	Reduce maternal mortality (this will also reduce potential numbers of disconnected youth)  Reduce under-five mortality  Reduce disability morbidity, and mortality (from MTDPF)	Technical and Vocational education  Make education  Make educational facilities more disability-friendly  Total enrolment of PWDs in special schools (from MTDPF)  HEALTH  Reduce maternal mortality (this will also reduce potential numbers of disconnected youth)  Reduce under-five mortality  Reduce disability morbidity, and mortality (from MTDPF)  Increase contraceptive prevalence rate (CPR)  Improve population management  Proportion of TVET students enrolled in tertiary institutions  Total enrolment of PWDs in special schools (from MTDPF)  HEALTH  Maternal mortality ratio (per 100,000 live births)  (Disaggregate by age groups, capturing the youth group 15-24)  Under-five mortality ratio (per 1,000 live births)  Contraceptive Prevalence Rate (Disaggregate by age groups, capturing the youth group 15-24)

15.	Reduce childbearing among females 15-24 years (Teenage pregnancy) Reduce malnutrition	Proportion of childbearing females, 15-24 years (Teenage pregnancy)  Under-5 malnutrition rate	2018-23% 2017- 2016- 2015- 2018-0.2% 2017-0.3%				
	among pregnant women and children under 5		2016-1.9%				
17.	Increase awareness of & access to NCDs preventive services (e.g., blood pressure) in the general population Reduce disability morbidity, and mortality (from MTDPF)	% of women and men who have awareness of their blood pressure  Number of trained personnel attending to degenerative ill-health conditions	2018-20% 2017-1.0% 2016-1.9%				
18.	Reduce the incidence of communicable diseases attributable to poor sanitation  Reduce disability morbidity, and	Incidence of communicable diseases	AFP BURULI ULCER CSM Chicken pox measles meningitis leprosy	2015 0 0 0 360 1 0	2016 0 0 0 321 3 1	2017 0 0 0 244 4 0 0	2018 0 0 0 114 13 0 0

	mortality (from		l vaws	0	0	0		8
	MTDPF)		yaws	-   0	0	0		0
	IVITUEF)			722	100	-		-
			Cholera	722	199	54		3
			Schistomiasis		9	7		9
			Guinea worm		0	0		0
			Trachoma	0	0	0		0
	1	GOVERNANCE						
19.	Promote youth	National Youth Parliament established with active						
	participation in	district and regional representative/ parliamentarians						
	decision-making	Proportion of young people who participate in the						
	and politics	governance system						
20.	Strengthen youth							
	institutions (e.g.							
	NYA) to function							
	properly to support							
	harnessing of the							
	demographic							
	dividend	CDOCC CUITING ICCUITS						
22	Disability.	CROSS-CUTTING ISSUES	Mala and Street	h	f DIA/D 20/ DA/	0F	- Demokratien - CD	MAND + 1 d +161 - d
22.	Disability			llysis: need to cat	er for PWDs – 2% DAG	of set aside for the	at. Population of P	WDS not identified
23.	Gender		Analysis	ation that annalls	nent for formal educa	tion has raduoed b	uut thara is na sun	narting data
24.	HIV		There is an indica	ation that emonin		MTC	out there is no sup	porting data
24.	''''		Male and	2015	2016	2017	2018	
			Female	2013	2010	2017	2010	
			Tested	3492	3557	3150	3294	
			Positive	52(1.5%)	46(1.3%)	5291.6%)	35(1.1%)	
			нтс					
			Tested	2058	2354	2909	2107	
			Positive	158(7.7%)	173(6.5%)	188(6.5%)	186(8.8%)	

#### **Ethnicity**

The census figures for the 2010 population and housing census revealed the Gas constitute the dominant enthnic group in the Municipality follwed by the Ewe. Other enthnic groups that can Be found in the Municipality include Akans, Kasena, Grusi, Nkonya, Busanga and many other tribes.

### Religious Characteristics.

An overwhelming majority of 92% of the people in the Municipality are Pentecostal/charismatic while only 7% and 3.3% are Moslems and traditionalists respectively. The predominance of Christianity in the area is due to the strong presence of orthodox denominations such as the Catholics, Presbyterians, Methodists and Anglicans as well as Pentecostal Churches. These religious institutions therefore cannot be left out in resource and community mobilization for development.

Table 11: Population by religion and sex

	Both	sexes	Male		Female	2
Religion	Number	Percent	Number	Percent	Number	Percent
Total	227,932	100.0	109,185	100.0	118,747	100.0
No Religion	11,477	5.0	6,869	6.3	4,608	3.9
Catholic	14,282	6.3	7,245	6.6	7,037	5.9
Protestant (Anglican, Lutheran etc.)	57,504	25.2	27,206	24.9	30,298	25.5
Pentecostal/Ch arismatic	105,411	46.2	48,559	44.5	56,852	47.9
Other Christians	26,838	11.8	12,820	11.7	14,018	11.8
Islam	9,175	4.0	4,888	4.5	4,287	3.6
Traditionalist	711	0.3	341	0.3	370	0.3
Other (Specify)	2,534	1.1	1,257	1.2	1,277	1.1

# 1.3.7Migration

Migration is one of the components of population and its dynamics. Its measurement can be done in a number of ways. In this section, migration is measured with respect to birthplace and duration of residence.

Data in Table 12 indicates that there are 83,009 migrants in LeKMA; out of which 26,621 were born elsewhere in the region, while the rest (56,388) were born in other regions. Migrants born in Volta region have the largest

proportion (34.0%) followed by those born in Eastern region (23.6%). Significant proportions of migrants are from Central (13.5%) and Ashanti regions (9.6%). The rest constituting 19.3 percent are from the other regions in Ghana. About 19 percent of the migrants have stayed in LEKMA for less than one year. The highest proportions of migrants who have stayed in LeKMA for less than one year are those from outside Ghana. However, a large proportion of migrants, about 40.0 percent have stayed in LEKMA for one to four years. Significant proportions, about 20 percent and 12 percent have stayed for 5-6 and 10-19 years respectively. Only a relatively small proportion, about 7.0 percent has stayed in LeKMA for 20 and more years.

Table 12: Birthplace by duration of residence of migrants

	Duration of r	esidence (%)				
Birthplace	Number	Less than 1 year	1-4 years	5-9 years	10-19 years	20+ years
Total	83,009	18.6	41.5	20.4	12.5	6.9
Born elsewhere in the region	26,621	18.3	44.1	21.1	11	5.5
Born elsewhere	Born elsewhere in another region:					
Western	3,086	19.1	40.2	19.9	12.2	8.7
Central	7,639	19	41.7	18.9	12.3	8.1
Greater Accra	-	-	-	-	-	-
Volta	19,205	17.1	40	20.8	15	7.1
Eastern	13,323	17.6	39.5	20.8	13.2	8.9
Ashanti	5,463	21.4	41	18.9	11.8	6.9
BrongAhafo	1,652	21.4	41.3	20.9	10.2	6.2
Northern	2,660	20.4	40.8	20.2	12.5	6.1
Upper East	1,141	22	37.9	18.9	14	7.2
Upper West	321	17.1	39.3	17.8	13.7	12.1
Outside Ghana	1,898	28.3	40.7	17.4	9	4.6

Source: Ghana Statistical Service, 2010 Population and Housing Census

The analysis from the 2010 Population and Housing Census also shows that 35.88% of the inhabitants of the Municipality were migrants. In other words they were born outside the Municipality but have now settled there for various reasons while the remaining 64% responded that they were born in the Municipality. The large numbers of migrants in the area as well as the heterogeneous character exhibited by the Municipality should inform pragmatic approaches for development.

#### 1.3.8Gender Equality

The Ledzokuku Municipality is a predominantly Ga community and therefore the patrilineal system of inheritance is observed, especially in indigenous areas. From the 2010 population and housing census, the total population of the municipality is 227,932. The population is composed of 47.9 percent males and 52.1 percent females, meaning there are more females than males. This is also confirmed by the sex ratios. At the district level, for every 100 females, there are 91.9 males. Sex ratios are high only for age groups 0-4 (104.5) and 5-9 (100.1).

Nonetheless, the patrilineal system of inheritance greatly affects women decision making and ownership of property, women traditionally do not own land and can neither use it as collateral to access credit facilities. Relative to men, women generally have limited access to formal credit and those that have been targeted towards women have been gender biased in content. These roles are virtually blurred as women in most part of the Municipality now occupy formal and dominate informal sectors of the economy. These women are the Bread winners, head of households or support men to keep house.

The changing dynamics of these roles and power relations necessitated the mainstreaming of Gender to achieve sustainable development at the local level. This is because sustainable development cannot be achieved if a portion of the human resources be it, men or women, are left out of the development process at the local level.

There is therefore the need to improve access to social services, remove barriers to economic, political and legal wellbeing of all especially traditional marginalized groups like women and children in our jurisdiction. Also they will be the need to provide information for inclusion in the development process and make a conscious effort during implantation of the development agenda to ensure equitable participation of all genders in the Municipality in a transparent and socially accountable way.

### 1.3.9Settlement Systems

namely

The Land Use and Spatial Planning Act. (Act 925) regulates spatial planning in the Municipality. The Act seeks to provide sustainable development of land and human settlements through a decentralized planning system and ensures judicious use of land and strengthens the Physical Planning Department to discharge its mandate effectively.

### 1.3.10Classification of Settlements According to Income Levels

The settlement patterns of the Municipality are based on income classes as calculated on rate imposts on the various residential properties which provides guidance to the property rates charged in the various settlements.

Based on the above the Municipality is categorized broadly under four main zones,

First Class, Second Class 'A,' Second Class 'B' and Third Class based on.

Residential First and Second Class 'A' make up the High Income Zones whilst the Second Class 'B' covers middle income areas low income communities however, also make up the Third Class areas. The table below shows the various settlements found within the classifications..The Revenue collectors are able to mobilize revenue within the first and second class areas because settlements patterns are well defined there is easy accessibility; houses are numbered, streets are named and trucks are able to access and collect refuse and also provide easy accessibility for emergencies.. However there is a challenge with the third class areas since location is not well planned with poor road network, houses and streets are not numbered and named, making identification of properties difficult, allays have not been paved and trucks are not able to have access to dislodge septic tanks and collect waste.

Table 13: Classification of settlements by income levels

Rating Zoning	Area Affected
Residential First Class	Part of Martey Tsuru, ManetEst/Regiman, , Airport Hill Residential Area, New England
Residential Second Class 'A'	Addogonno,SSNIT-Grade Est,Adzormana,Teshie- Nungua Est., Martey Tsuru, Borabora Area, Regimanuel Est. Nungua Barrier Baatsonaa, NaaPlajo, Hydrofon,Parakuo Est., Beach front,Ranvico Area, Maritime Academy area, Maritime view Est.
Residential Second Class 'B'	Tebibianor, Tsuibeloo, Agblezaa, Teshie Fertilizer, Gonyitey-Nungua Barrier, Buade, Camp '2', Cocobeach,Coldstore area, Penny, Gonnor school area,Aboma, Bush road, Sutsurunor,Okesekor,  Demo, First junction, Sango Gonno, Nungua Newtown, Teshie Dar-essalam, Teshie Manhean.
Residential Third Class	Teshie Old Town, Nungua Old Town, Teshie Zongo, Nungua Zongo

The stratification factor of the various income zones uses housing characteristics and environmental conditions. It is realized from the table above that about 41% of localities in the Municipality are inhabited by high income earners while a majority 50% are made up of middle income earners leaving 9% of localities inhabited by low income earners. High-income zones are characterized by well-defined sector layouts, high taxable property values and good neighbor infrastructure. The rest of the

zones follow suit, as the third (four) zone depicts depressed conditions. They are mostly unplanned areas of the municipality with poor or non-existent neighborhood infrastructure and utilities.

The challenge facing the municipality is to enhance opportunities for the middle and low income earners to climb up the social ladder. This is to be done through the enhancement of economic opportunities, as well as sustainable provision of adequate socioeconomic infrastructure in such areas.

### Key issues

1. Revenue implications

2. Provision of/and distribution of social and economic

facilities

3. Sanitation and environmental implications

4. Spatial planning

### 1.3.11Sanitation and Waste Management Infrastructure

The Assembly, due to inadequate labour and machinery has franchised the collection of Waste in the entire Municipality to private waste service providers who pay monthly franchise fees to the Assembly. However, it is only the waste of households who are registered with these service providers that is collected. The solid waste of those who are not registered is indiscriminately dumped into bushes and drains to the detriment of the law abiding ones. Some of the Waste Collection Companies in the Municipality are; Zoom lion Domestic and Daben waste service.

The Assembly however has a waste transfer station in the Municipality which receives domestic, industrial and medical waste from Teshie and its enclave to compact and transport via long trailers to the engineered site. The Assembly in 2017 produced 155,500 metric tons of waste

#### Key issues

- distribution of sanitary containers
- irregular lifting refuse containers
- sweeping and non-collection of refuse
- inadequate sanitary tools and equipment
- provision of sanitary tools for electoral areas
- effective monitoring and supervision
- assessment of sanitation staff capacity
- provision of sanitary bye-laws

- improper maintenance of cemeteries
- Enforcement of Bye-laws on sanitation and noise making
- dredging and desilting of rivers and drains

#### 1.3.12 Culture

The Origin of the Indigenous People

The indigenous people of the Ledzokuku Municipality are a section of the Ga-speaking people of Ghana who essentially occupy the stretch from Nyanyano in the west of the Accra Metropolis to Kpone in the East of Tema along the coast of Ghana. On the south of this area is bounded by the Atlantic Ocean and on the north by Akwapin Stool Lands. Through oral tradition we are informed that the Ga-speaking people made up of the people of Ga Mashie, Osu, La, Teshie, Nungua and Tema migrated originally from Israel and passed through many lands including Nigeria and Togo before finally settling in Ghana. They also came in various groups and arrived on the shores of this land at different times.

#### **Festivals**

#### The Homowo Festival

Homowo (hooting at hunger) is one of the colourful festivals celebrated by the people of the Ga state which includes Teshie and Nungua. It is celebrated from August to September and characterized by rituals such as the sprinkling of 'Kpokpoi' (the festival fish) to the gods and ancestors for spiritual protection, procession of twins through the principal streets, traditional drumming and dancing and general merry making. A month before the celebration, there is a ban on noisemaking. A climax of the festival is that from 12 noon to 6:00pm any woman, no matter the status, should accept a hug from a man on the festival street.

### The Kpledzo Festival

Apart from Homowo, the people of Nungua also celebrate the Kpledzo festival which is an annual feast festival of the people of Nungua and takes place on the first Sunday in June. The first activity is the spiritual and physical cleansing of the town in response to the expected visitation of the spirits of the ancestors who would invite the town during the festival. Other aspects of the festival include the rite of Awitsemo (summoning of the gods) as well as the 'lifting up' of the Kple drums in preparation of the kple dance which is essentially a series of dances to the end of the festival by the woyei (fetish priestesses). A day during the festival is also spent by the people of the

town and their visitors from the villages rejoicing because they have been fortunate to observe another KpledzoFestival. The youth adorn themselves with green leaves (chiefly of the Nyanya Vine) and there are clowning processions in ridiculous fancy dresses through the streets of the town.

## **Rites of Passage**

Apart from festivals the Gas have important rites of passage which are shown below.

#### Naming of children

After the child is born, it is 'kept like an egg' indoors for seven days. It is then held to have survived seven dangers, and is worthy to be called a person. Very early in the morning of the eighth day (about four o'clock), the naming ceremony (out-dooring ceremony) is carried out in the father's house to ensure the seal of respectable paternity that would be beneficial to the child. During the process, an older person from the father's family is chosen, if the child is a girl a woman is chosen and if a boy a man is chosen and the chosen one should be of a good character and offers a traditional prayer and takes the child up in his/her arms and lifts it up three times. He then calls the child by name and makes a special speech concerning what the child should expect in this world and for it to be able to discern between good and evil and also to thread the good path always in life. After this the child is laid naked on the floor (or on a special stone in some families). Then the godfather (or mother) flinks water from a calabash three times on the ceiling so that it trickles down on the child like rain. Then the child as it lies on the ground is blessed. He/ she then strikes the baby gently with the foot and admonishes it to take after his/her good character and cautioning the child to avoid his/her bad points.

It is interesting to note that under Ga culture, the naming of the child is done chronologically and is also unique to each area that is Teshie and Nungua (as in other Ga States). All the various areas therefore have their own set of names and the advantage hear is that the mere mention of a person's name assigns that person to the family, clan and even the chronological level of the person with respect to his siblings.

# **Puberty Rites**

The puberty rite commonly practiced in the area is known as otofo. Behind this rite is the idea that it is blasphemous and dangerous for a woman to conceive a child before the rites have been performed. Under the otofo custom, girls at the stage of puberty are kept aside for a period varying from six weeks to six months. During this time they eat no fermented food but food out of the earth such as root vegetables and groundnuts. These foods are supplied plentifully to fatten the girls and they are supposed to be visited only by their tutors who are old women who teach them not only the secrets of wifely behavior but the special songs and dances which they would perform publicly when they are released. The tutors also act as confessors where each girl is encouraged to make a clean breast of any moral issue concerning them.

At the end of the training, there are a variety of celebrations which include a day's parade of the town while they dance gracefully to the admiration of onlookers distributing corn wine and a special food called kunme. This is followed by another ceremony of being taught how to grind corn by old women in a clay bed decorated with sea shells followed by another ceremony at the beach of selecting little nodules of gravel.

#### Death

One of the foremost beliefs of the indigenes is that of reincarnation. The dead can be born again only in their own families, a grandfather as a grandson or a dead first child as a second child. Childlessness is therefore considered an appalling curse as it blocks the whole line of reincarnation. The belief that the ancestors always have a watchful eye over the living also ensures that people perform rites concerning the dead diligently to avoid the wrath of the ancestors.

Before Europeans interference in Ga culture, people were buried in their houses but in recent times coffins are commonly used and the dead sent to cemeteries for burial. In recent times however there are innovations on unique designs of coffins which give an idea about of the occupation of the dead person. In other words, a fisherman may have his coffin designed in the form of a canoe or a dead driver's coffin may be in the form of a truck. These are options that are not rigidly enforced but depend on the preference of the family. Visitors to the funeral also give the dead money to pay for their passage to the other side and also to pay for the cure of the sickness of which he/she died.

Currently these burial activities where royals are concerned are a source of attraction but are also a source worry for economic and other social activities where burials come with some customary demands. The existences of the religious/traditional and formal/informal sectors are brought into conflict.

#### **Marriage**

Under Ga custom, a young man who is interested in marrying a young lady first informs his parents of his intentions. The parents, especially the mother conducts a search on the woman's family to ascertain whether she is of good character and also from a good family. When the parents of the man are satisfied, they perform what is known as a 'knocking' ceremony at the girl's father's house. The ceremony involves the presentation of drinks the essence is to introduce themselves to the girl's family and express their intentions. At this point they are informed whether the lady is betrothed to another man or not; if all is clear, the man's family are informed of the traditions of the woman's family concerning marriage including the bride price. After this ceremony, the man's family leaves to prepare for the marriage ceremony.

The woman's family also finds time to investigate the background of the man and his family to ascertain whether the marriage between the two families is feasible. A date for the marriage is set when all goes well among both parties. On the morning of the ceremony, the man himself is not part of the ceremony but an elderly women from

his family leads other women in a procession to the woman's house with the dowry which usually include drinks, cloth, money and other items The entire ceremony is a very humorous one with both families selecting an okyeame (linguist) who communicates information between the families. An important aspect of the ceremony is when the woman's family assesses the dowry and satisfies themselves that everything had been presented according to specification. When it is found to be acceptable, the woman, who hitherto has been kept hidden in a room is called and introduced to the man's family. Praises are then showered on her by the visitors and at this moment the father presents her to the leader of the man's family in a gesture of handing the girl over to her new family. The ceremony ends with refreshment for all gathered and the presentation of souvenirs to the man's family and other visitors. The man then comes to the house at a later period, usually the same day to take his wife to her new home.

The Municipality has an impressive culture reflected in the festivals, puberty rites etc. that if developed could enhance to tourism subsequently the local economy. Through an inventory of the tourism potential and the cultural sites a cultural development plan integrated into a comprehensive cultural development framework and be developed.

These activities are a source of attraction to both locals and foreigners who throng the Municipality during such occasions

All these socio cultural activities as well as the diversity of the indigenous people have some development implications for the Assembly

#### 1.3.13 Governance

The Local Governance Act, 2016 (Act 936) establishes Ghana's institutional structure for promoting local level planning and decision- making. This decentralized system of government institutes District Assemblies as Planning Authorities with a mandate to oversee the planning and implementation of projects within their respective areas of jurisdiction.

The Ledzokuku Municipal Assembly constitutes the highest political and administrative authority in the District. The Assembly consists of 17members. Out of this number, 12 are elected from the 12 electoral areas in the Municipality with 5 Government Appointees. The Municipal Assembly is presided over by a Presiding Member who is elected from among the members of the Assembly by at least a 2/3 majority.

#### **Executive Committee**

An Executive Committee nominated from among the Assembly members but not exceeding one-third of the strength of the Assembly performs the executive and administrative functions of the Assembly. The Municipal Chief Executive who is the chief representative of the Central Government in the Municipal chairs the Executive Committee. As the Executive arm of the Assembly, the Executive Committee sees to the implementation of policies and programmes of the Assembly. It coordinates the activities of the sub-committees and presents their reports for deliberation to the General Assembly.

#### The Sub-Committee

The Executive Committee performs its role through five statutory sub-committees and three ad-hoc sub-committees (formed out) of the Assembly. They are as follows:

### **Statutory Sub-committees**

- Development Planning sub-committee
- Works sub-committee
- Justice and Security sub-committee
- Social Services sub-committee
- Finance and Administration sub-committee

#### Adhoc Sub-committees

- Education, Youth And Sports sub-committees
- Environmental and Sanitation sub-committee
- Women and Children sub-committees

Another committee through which the Assembly reaches out to the public to address complains and boosts its image is the Public Relations and Complaints Committee. This committee is chaired by the Presiding Member of the Assembly.

## **The Municipal Central Administration**

The Municipal Central Administration is the implementing arm of the Municipal Assembly. The Municipal Administration is made up of the heads of the Planning Unit, Human Resource Unit, Budget and Rating Unit, Registry, Procurement, management Information system, information service unit, Municipal Secretariat. It is headed by an elected member. It is responsible for land acquisition matters, helps in addressing grievances within the Municipality, helps in matters relating to election and citizenship issues, coordinating activities of the Assembly, ensure law and order and magisterial matters, Organizing Statutory, Management, General Assembly meetings among others.

#### The Municipal Planning Coordinating Unit

As stated elsewhere, Section 84 of the Local governance Act, 2016 (Act 936) established the DPCU to assist the DA to execute designated Planning Functions. The compositions of the DPCUs has been elaborated by the first schedule (regulation 1 (2)) of the National Development Planning System Regulation, 2016, Legislative Instrument 2232.

The DPCU is chaired by the district coordinating director, whiles the district planning officer who is member, serves as a secretary and provides a planning documentation sector. The office of the planning unit of the district assembly should serve as the secretariat

In relation to their planning functions, as prescribed in Section 83 of Act 936, the DAs, through their DPCUs, are required to:

- i. Initiate and prepare for the approval of the Commission, district development plans and settlement structure plans in the manner prescribed by NDPC
- ii. Ensure that the plans are prepared with full participation of the local community.
- iii. Carry out studies on development planning matters in the district including studies on economic, social, spatial, environmental, sectoral and human settlement issues and policies
- iv. Mobilize human and physical resources for development in the district.
- v. Initiate and co-ordinate the processes of planning programming, budgeting and implementation of district development plans, programmes and projects,
- vi. Integrate and ensure that sector and spatial policies, plans, programmes and projects of the district are compatible with each other and with national development objectives issued by the Commission.
- vii. Synthesize the policy proposals on development planning in the district into a comprehensive framework for the economic, social and spatial development of the district including human settlement
- viii. Ensure that the policy proposals and projects are in conformity with the principles of sound environmental management.
- ix. Monitor and evaluate the development policies, programmes and projects in the district; and
- x. Provide the Commission with such data and information as it may require.

# **The Sub-District Structures**

### Zonal Council

The Ledzokuku Municipal Assembly has one Council thus Ledzokuku Zonal Council. An administrative Secretaryhas been appointed for the Zonal Council to assist the respective Assembly members in revenue collection and Community mobilization.

## **Unit Committees:**

Ledzokuku Municipal Assembly has 7Unit Committees under the Ledzokuku Zonal Council. The main function of the unit committee is community mobilization to participate in decision making process, assist in the mobilization of revenue, organizing clean-up exercises and also educate members of their electoral areas on sanitation issues. These committees are however not as effective as should due to inadequate support for their activities.

**Table 14: Zonal Council, Electoral Areas and their Major Communities** 

ZONAL COUNCIL	ELECTORAL AREA	MAJOR COMMUNITIES
Ledzokuku	Tsuibleoo central	Anomantu
		Tsuibleoo
		Manna mission
		Ayokorwuo
		Cold store
		Sea lady
		Nyomodromo
		Zakaria junction
		Gonno school
		Krobo 1
		Rasta
		Mensahsabbah
	Akromadeokpo west	
	Niiashiteyakomfra	
	Akromadeokpo east	
	Tsuibleoo south	
	Okosekor	31 <sup>st</sup>
		Anglican
		Trinity
		Attaaabosei
		Demo area
		Bush road
	sutsurunor	Camp 2
		Yoomoo specks
		Somobu
		Akosombo no. 4
		Taxi rank
		1974 area

	Demo taxi rank area
	Grace presby area
	Mr.ofori
	Tebibianor
	Setiman area
Teshie Nungua north	
Teshie Nungua south	Zongo
	Station
	Sankara
	Daras
	Sweet mother
	Teps
Agblezaa	Penny
	Obediben
	My brother
	Learyea Kinston
	Fedec
	Mosque
	Railway
	Atta odai
	Dan nsiah
	Faase
	Sodja man
	Tei¨
	Bamboo
	Paris villa
	Kordjor
	Tsinatsu-he
	Astukeetse
Tsuibleoo north	
Aborle-bu	

### **Social Accountability**

Governance involves participation of; and accountability to citizenry in the development process. Effective participation of stakeholders in decision making as well as implementing decisions taken can be said to constitute good Governance. The Assembly has put in place mechanisms to ensure the sustained participation of key stakeholders such as transport unions, neighbourhood committee, trade associations, women's groups, youth

groups, CSOs and others in town hall meetings, electoral area meetings fee-fixing meetings and resolutions and others citizen engagement which have contributed to the increasing willingness of citizens to pay their rates & fees as well as the improved relationship between local citizenry and the Assembly.

Also to ensure effective communication and dissemination of vital information within and outside the Assembly to encourage transparency and effective operationalization of all departments within and outside its jurisdiction as well as encourage citizen participation a Strategic Communication plan has been prepared.

It has also committed to the organization of bi-annual town hall meetings/public forums which serve as platforms for progressive engagement & consensus building on local development issues between citizens (right holders), CSOs, traditional heads and the Assembly; and for updating citizens on the Assembly's PFM processes and the status of its development projects/interventions through the use of PFM templates. The Assembly has a functional Client Service Unit (CSU) and the Public Relations and Complaints Committee (PRCC) in place to deal with citizens' grievances on development issues and on staff.

The Assembly, in its strive to deepen transparency, continues to make available copies of its procurement plan, budgets and audit reports on its notice boards.

While it has been ascertained that several forms of progress have been made, the Assembly's efforts have not been bereft of their challenges and shortfalls. There remains the need for the Assembly to work towards the following:

- Capacity strengthening and active involvement of unit committee members in development processes.
- Resolve the existing constraints and challenges of the various departments of the Assembly as well as the zonal councils.
- Adapt the six (6) Service Delivery Standards developed and approved by the Local Government Service Council
  for MMDAs and work at ameliorating existing service delivery gaps in the municipality.
- Achieve even broader participation of citizens, citizens' groups and CSOs in the Assembly's development activities.

All these are intended to inspire improved service delivery and behavioural changes (on the part of both duty bearers and right holders) which will then translate into improved relationships between citizens and the Assembly and ultimately, a collective drive towards development

### Non-Governmental Organizations / civil society organizations / Community Based workers (NGOs, CSOs, CBOs,)

There are a number of Non-Governmental Organizations, civil society organizations, Community Based workers and development partners that collaborate with the municipal Assembly to provide assistance to the various groups such as women groups, youth groups etc. and the various communities with their needs.

There are One hundred and Ten (110) Non-Governmental Organisations and charitable clubs/organisations within the Municipality with twenty (20) being active whose activities bothers on Skill Training for single Mothers, Empowerment of needy Children through education, Use the law as a tool to achieve development of people particularly women at various levels. (Women's Access to Justice), Support Needy Children with Cardio-Thoracic Problems with Surgery, Empowerment of Children with Cerebral Palsy and their Parents and general developmental activities.

#### Security

A secured and serene environment is one of the priorities of the Assembly for its citizens. The general security situation within Ledzokuku Municipality is relatively calm. The security agencies in the area are collaborating to protect life and property, maintaining peace and other, and also to ensure that the citizenry go about their normal activities peacefully.

Chieftaincy dispute at Teshie traditional area. There is no substantive chief in the area. The chieftaincy dispute is being managed by the police and the Assembly through dialogues and negotiations with the two factions. This has resulted to a peaceful Homowo festival celebration over the years.

Robbery has come done drastically. Petty stealing is prevailing. Petty stealing is the common crime that is mostly committed by the people of the area. The situation is getting better since most of the criminals have been arrested and imprisoned whilst other are facing trials at the Law Court

Land litigation is also prevalent in the Municipality and it comes about mainly through ownership and multiple sales of family lands. This most of the time escalates to a point whereby deployment of land guards set in and further aggravates the plight of land buyers. These also have a potential of Land litigation is also prevalent in the Municipality and it comes about mainly through ownership and multiple sales of family lands. This most of the time escalates to a point whereby deployment of land guards set in and further aggravates the plight of land buyers. These also have a potential of negatively affecting development in the municipality.

The development issues therefore includes the provision of adequate streetlights, construction of police post in selected communities, the formation of watch dogs committees, street naming and property addressing system. The Assembly within the planned period will need to allocate adequate resources to supporting security agencies with vehicles, logistics and other assistance as efforts in collaborating with them to improve security in the Municipality.

#### LOCAL ECONOMIC DEVELOPMENT (LED)

LED is the process by which Local government, local businesses and other actors join forces and resources to enter into new partnership agreements with each other or other stakeholders to create new jobs and stimulate economic activity in Municipalities, towns and villages.

The Assembly in this regard created a platform and environment to engage stakeholders in implementing strategies and programmes. Local Economic Development (LED) is seen as an alternative development strategy, to fully harness the economic potentials of the Municipality for job creation improvement of livelihood and faster poverty reduction. Assembly through its departments like the Cooperative department, the Agric Department, Social welfare and community Development, etc. through it activities like skills training, community participation in the fixing of fees and rates, AGRO business, promote Local Economic Development (LED).

Also the Assembly has explored other avenues of investments to promote LED in the District. These include Landing Beach, Development of Market Infrastructure, and Review of local taxes, upgrading Lorry terminal.

However LED efforts are challenged by negative attitudes of some residents towards interventions, inadequate funds, insufficient basic machinery and equipment, lack of managerial skills, lack of value addition, product marketing skills and ready credit facilities.

#### **Poverty Pockets In the Municipality**

The poverty profiling of Ledzokuku-Krowor Municipality was conducted as part of the Ghana Federation and People's Dialogue component of the Cities Alliance sponsored Land Services and Citizenship (LSC) programme which seeks to build the capacity of the urban poor to promote inclusive urban development within Greater Accra Metropolitan Area (GAMA).

This profiling was done by People's Dialogue working in alliance with the Ghana Federation in partnership with the Ledzokuku - Krowor Municipal Assembly (LEKMA). The exercised aimed at identifying the informal settlements within LEKMA and ascertaining details about them with respect to issues around land, housing, education, health, livelihoods, governance, and community development priorities as well as the historical backgrounds.

The exercise involved active participation of the Federation, community leaders, community groups .The table at Appendix table 1 shows the details of the profiling exercise.

From the appendix table 1 the following development issues cut across the ten communities were prioritized

**Key Issues** 

- 1. Household toilets
- 2. Road network
- 3. Public water standpoints
- 4. Drains
- 5. Skip containers

#### 1.3.14NATIONAL INTERVENTION

### **GHANA SCHOOL FEEDING PROGRAMME**

The Ledzokuku-Krowor Municipal Assembly (LEKMA) has been beneficiary of the Ghana School Feeding Programme (GSFP)since 2007.

A total of fifty-five (55) Public Basic Schools in the Municipality are on the programme including two (2) schools funded by LEKMA. These beneficiary schools comprises six Circuits – Ledzokuku North, Ledzokuku South, Ledzokuku Central, Ledzokuku West, Krowor North, and South.

The total enrolment figure for the beneficiary schools in the Municipality is 13,342, served by 18 caterers. Implementation of the programme in the Municipality in respect of locally milled rice and maize given to caterers on credit by national secretariat through national food buffer stock.

### **YOUTH EMPLOYMENT AGENCY**

The Youth Employment Agency was established under the Youth Employment Act 2015 ( Act 887) to empower young people to contribute meaningfully to social economic and sustainable development of the nation. Its objective is to support the youth between the ages of 15- 35 years through skills training and internship modules to transit from a situation of unemployment to that of employment. The report below has activities carried out by the Agency in 2016.

**Table 15: YEA MODULES IMPEMENTED** 

No.	MODULES	BENEFICIARIES	SEX	
			MALE	FEMALE
1.	Community Policing Assistants (CPA)	20	14	6
2.	Youth in Fire Service (YiFS)	9	7	2
3.	Prison Service Assistant (PSA)	9	9	-

4.	Community Health Workers (CHW)	42	7	35
5.	E-Health	3	3	-
6.	Coastal Sanitation	47	13	34
7.	Community Education Teaching Assistance	33	7	26
8.	Greening Ghana	30	11	19
9.	Paid internship	14	3	11

### LIVELYHOOD EMPOWERMENT AGAINST POVERTY (LEAP)

LEAP is a social protection cash transfer intervention that aims to safeguard the extremely poor and vulnerable families, which includes the elderly aged 65yrs and above, severely disabled who are unable to work and orphans and vulnerable children from falling into abject poverty. (Percentage of people in this category)

LEAP started in the Municipality in 2015. A total number of 741 households were selected through proxy means testing, however only 7 out of the total qualified to benefit from the intervention. Thus, 5 households from Nungua, 2 households from Teshie. The 5 households from Nungua received their first entitlement in November/ December, 2015. In October 2016 the other two from Teshie started benefiting from the LEAP

### **NATIONAL HEALTH INSURANCE SCHEME**

The National Health Insurance Scheme, Kpeshie District was established by the National Health Insurance Act 2003, (Act 650) but now Act 852 to provide financial access to quality basic health care for the residents of the district and Ghana as a whole. The District office is located at No. 47 Cocoa Street, Teshie-Nungua Estate and is operational in nine major localities, namely; Hedzoleman (Teshie-Nungua), Martey Tsuru – Teshie, North Teshie, Nungua, South Teshie, Teshie, Teshie Military Zone, Teshie-Nungua Estates and Teshie-Wajir Barracks.

The total enrolled onto the Biometric Membership System (BMS) as at December, 2016 was 72,301 of which 25,233 were new registration and 47, 068 being renewals. The total membership enrolled in 2016 represents a 72% increase of 2016 annual target.

The period recorded for both new registration and renewals an informal registration of 25,158, SSNIT contributors of 6,478, SSNIT pensioners of 308, dependants of 27,179, Aged of 3,013, *indigents of 3,879*, and pregnant women registration of 6,286.

#### **GAMA PROJECT**

The Greater Accra Metropolitan Area Water and Sanitation Project (GAMA-SWP) is an intervention by the Ministry of Local Government and Rural Development (MLGRD) with sponsorship from the World Bank with the objective of increasing access to improved water and sanitation in low-income areas.

The project aims to aid Landlords of Nungua and Teshie to construct household toilets at half price and also construct institutional toilets for some selected basic schools in the Municipality.

A total of 115 household toilets have been constructed while the institutional toilet project is underway and are at various degrees of completion.

The project, when fully implemented in June 2018, will drastically reduce the incidence of open defecation in the Municipality and also improve on the hygiene situation in beneficiary schools.

Details attached in Appendix

#### 1.3.15Municipal Economy

In view of the strategic location of the Municipality in the Greater Accra Region and more still its specific location between the national capital, Accra and Tema, the second largest city in the Greater Accra Region, LEKMA is well placed to attract large investment concerns for its economic development due to the prevailing economic climate in the region.

The Municipality is therefore gradually assuming the role of an emerging commercial centre. Among other factors, this is due to the internal economic opportunities that the Municipality provides as well as rising cost and scarcity of economic land within the large cities thereby shifting concentration to neighbouring areas like LEKMA. Consequently the Municipality is now gradually taking its place as an important economic zone for commerce, manufacturing and finance, third after Accra and Tema. Other sectors such as tourism are yet to be developed to their full potential.

In other to facilitate the economic growth of the Municipality, management of the Assembly appreciates that the process of planning for the general development of the economy must of necessity involve broad guidelines and incentives to drive the private sector to both municipal and nationally desired aspirations. This entails close and transparent partnerships between the public sector and formal and informal private sectors so that problems can be identified and addressed pragmatically to ensure that the path of the entrepreneurs are facilitated and

smoothened. Issues to be considered in this regard include quick permitting procedures and infrastructural provision to enhance businesses.

The Municipality has several industrial, banks; commercial, development and merchant establishments and a few foreign exchange bureaux. These financial institutions together with strings of shops, restaurants, large scale industrial establishments and other commercial concerns which make up the formal economy are usually located on the Spintex Road, making it the most important commercial zone in the Municipality. The next commercial zone along the Teshie-Nungua Road, although important is however not up to the status of the Spintex Road in terms of socioeconomic infrastructure.

Plate 4: Infrastructure within the Municipality



Some formal commercial establishments in the Municipality along the Spintex Road

Apart from formal businesses, the municipality has a very large informal sector which operates with very limited institutional structures to support them. In most cases the Assembly is challenged about appropriate zoning for their operation since they spring up at almost all locations in the municipality thereby causing some conflict with city authorities in some instances. They nevertheless contribute immensely in the growth of the local economy in terms of service provision, industry, and employment creation among others. In this light the Assembly should create a sound environment through adequate provision of organized space for them to thrive by periodic capacity building programs and assistance on economic opportunities.

- 1. Revenue mobilization but inadequate data
- 2. Financial challenge for the informal sector
- 3. Need to revisit the LED policy of the Assembly again

### **Markets**

The Municipality also has three markets namely, Nungua market, Tsuibleo and Lascala markets both in Teshie. Food commodities such as tomato, pepper, okro, garden eggs, onions, cassava, plantain, exotic vegetables (carrot, lettuce, cabbage) etc. are sold at these markets. Most of the traders in these markets buy their foodstuffs from other regions apart from buying from farmers in the municipality. These markets are currently facing infrastructural challenges and would require massive investments to improve the situation.



Plate 5: Poor State of Teshie Market Plate 6: Poor state of access roads leading to Nungua Market FISHERIES

Teshie and Nungua are important fishing communities in the greater Accra region with Tsienaa and Sangonaa being their traditional names respectively. The fisherfolks engage in artisanal fishing. The gears commonly used are Ali and Poliwatsa as well as purse seine nets. Recently there is the introduction of the monofilament net. This net due to its rubber nature is non-biodegradable and such is banned in the marine industry.

**Table 16: Data on Canoes** 

	Registered canoes	Embossed canoes	No of fishermen
Nungua	78	78	510
Teshie	135	121	1000

Table 17: Catch Data for Teshie

2014	2015	2016
1049.90kg	765kg	712kg

The quantity of fish caught is steadily declining. This could be due to the fact that the numbers of canoes are increasing. This is making the fishing business non-profitable so fisher folks need to look at other sources of income

# Illegal Fishing

The use of explosives, chemicals, light and undersized mesh to fish have reduced considerably .however the use of monofilament net is on the ascendancy. This has to be stopped.

### Sanitation

The sanitation issues at the two landing sites are bad. Nungua is relatively better than Teshie. Teshie by its location is situated at where the lagoon meets the sea. The lagoon comes with all the waste upstream and deposits everything at the beach.

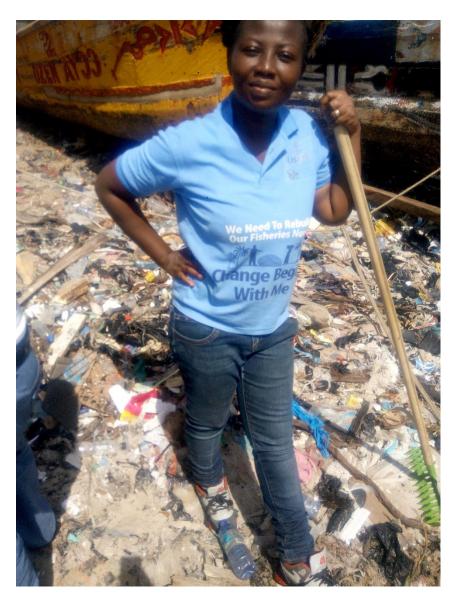


Plate 7: Clean up exercise at the beach

FISH PROCESSING

Teshie-Nungua is one of the major fishing communities in the Greater Accra Region. The nature of fishing in the municipality is basically marine fishing. The type of fish that are caught in the Municipality include Herrings (Round and Flat sardines), Bumper, Tuna (Atlantic little tuna, Spigacer, Chuv Mackerel), Burito, Anchovies, Cassava fish, Thread fin, Shad, Tandora, etc.

Fish processing (smoking, salting and drying) in the municipality is mostly done by women. Smoking is one way of processing and preserving fish. After processing the women store the fish as illustrated in figure 4. The fish is wrapped in clean brown paper sheets and again with polyethylene in a waterproof and an airtight manner to prevent the growth of moulds and rodent attack. During the lean season, and when market prices are favorable, the women obtain high market premiums.

Drying is another option to preserve fish. Fishes like anchovies are preserved in this way. Normally the fish is dried on the bare floor which is unwholesome as it collects sand particles about 30% of fish is lost through the processing stage. This is the norm in almost all fishing communities. In this regard, a technological intervention is needed. Solar drying is one way to remedy the situation. Another option is the use of raised pallets. The Municipal Department of Agriculture has introduced the use of solar drying technology, raised pallets and improved chorkor smokers that are more efficient than the traditional method. However, these require investment and space.

Plate 8: Traditional Method of Smoking Plate9:Improved Method of Smoking



Plate 10: Improved Way of Storing Fish Plate 11: Traditional Way of Drying Fish



In view of the above discussions in the fishing sector, the focus areas for intervention include:

- Enforcement of fisheries bye- laws on Light fishing, pair trawling, use of chemicals and explosives at sea,
   and usage of unsuitable fishing gear
- Credit or financial assistance in procuring fishing inputs e.g. Fishing nets, out board motors etc.
- Promotion of aquaculture
- Reduction in the distribution chain for pre-mix fuel
- Provision of social security for fisher folks
- Provision of insurance cover for fisher folks
- Investment in improved drying facilities
- Educating fisher folks on alternative employment options
- Continue to educate fisher folks on fisheries by-laws
- Train fishermen on proper handling of fish to minimize damage at sea

Conduct fish processors survey

- Embark on cleanup exercise at the beach
- Have regular people clean up the beaches

## 1.3.16 Food Security

**Food Crop Production** 

The nature of Food Crop Production in the municipality is mostly backyard and small scale farming. The average land area per farmer is about 0.5 acre. Maize, pepper, onion, tomato, okro, garden eggs and watermelon are mostly the crops cultivated in the municipality.

Farming areas at Teshie are; Teshie Military Camp, Bush Road, Okpoigonno, Obediben, Martey Tsuru, Tebibibiano, Korjor and Demo. At Nungua, the farming area is Nautical College. Most of the farmers are into vegetables and maize cultivation.

**Table 18: Statistical Data on Major Crops** 

Crop	Number of Crop Farmers	Estimated area of Land under Cultivation (Ha)
Maize	43	24
Local vegetables (Onion, Tomato, Okro)	76	50
Aisan vegetables (cabbage, lettuce, Green pepper)		
Total	119	74

Source: 2017 Farmers' Registration Data (MDA-LEKMA)

#### Planting for Food and Jobs Campaign Policy.

The department had commenced with the implementation of the planting for food and job campaign policy. Though land is a challenge, the department is encouraging the citizenry to make use of their backyards since the policy is also promoting backyard gardening. The focus of the policy currently is crop production. Some of the crops covered by the policy within the municipality are maize and vegetables (Tomato, Pepper and Onion). Twenty five (25) acres of maize is currently under production within the municipality.

The Department is also encouraging protected cultivation in residential areas. Cultivation using such technology results in an all year round production with about 3 to 4 times increase in yields as compared to open cultivation. Currently two such technologies exists in the municipality.



Plate 12: Onion fields at Airport junctionPlate 13: Onion fields at Nautical Area



Plate 14: Mixed cropping along the Motorway



Green pepper filed along the

144

#### Motorway



Plate 16: Protected cultivation at Nungua Ravico

## **Animal Production**

The Municipality is faced with limited arable land for food crop production due to urbanization. Most of the farmers in the municipality are into animal production especially small ruminants and poultry. The types of food animals being reared include sheep, goats, pigs, cattle, and poultry.

# **Small Ruminants**

Small ruminant production constitutes sheep and goat production. It is considered as an integral part of the livelihood of most households in the municipality. Most households depend on these animals as a source of income and protein. The limited land availability coupled with the poor rainfall pattern in the Municipality makes it difficult to obtain pasture for the animals. Consequently, zero grazing technology has been introduced to farmers which involve the adoption of supplementary feeding methods such as the use of hay, peels of plantain and cassava. This technology, when adopted, will reduce the number of times farmers leave their animals unattended to, and will contribute to the reduction of animal theft cases reported over the years to some extent. A total of 321

animals have been stolen over a three year period. Also effort of the Department to improve the breeding stock of farmers is being affected negatively by this menace. However, these feeding materials are not always available and not obtained in the quantities required.



Plate 17: Sheep production at Nungua

# **Cattle Production**

There are few cattle in the municipality due to limited grazing lands and also the Assembly's bye- law which does not support the rearing of such animals in the Municipality. Most of the cattle farmers are engaged in fattening the animals for slaughter.

# **Poultry production**

Poultry production has been a major part of the food supply system in the municipality. Most farms range from medium to large scale production.



Plate 18: Poultry production at Teshie Estate

### Pig Production

Pig production is another venture which is gradually gaining ground in the municipality. The industry however is beset with a number of challenges which include; improper housing for animals, poor feeding and sanitation practices.

## Alternative sources of Livelihood

Grasscutter, rabbit and mushroom production are gradually taking root in the municipality as alternative sources of income. These ventures seem to be feasible in the Municipality because their productions do not require large land size and hence their productions are being promoted by the Municipal Department Agricultural.



Plate 19:

Processing of mushroom into kebaband Grasscutter production

#### **Marketing**

There are three marketing centres in the Municipality. These are Teshie Lascala, Nungua and Tsuibeloo markets. There is all year round supply of food commodities ranging from fruits and vegetables, cereals and grains, starchy roots and plantain, meat, fish, vegetable oils, animal and animal products, etc. Apart from few vegetables which are produced in the municipality, majority of the food commodities are purchased from Agbogbloshie and Nima markets by traders into the Municipality. The traders in these two marketing centres also purchase from middlemen in other regions, thereby prolonging the supply chain, and making food prices go higher.

There is more focus on livestock production, alternative sources of livelihood and home gardening due to the increasing rate at which arable lands are lost. This implies purchases of food crops from other regions to boost municipal production. There are also possibilities of high transaction costs and therefore high prices of food items.

#### **General Extension Services**

The municipality currently has nine (9) Agricultural Extension Agents (AEA) and five (5) Subject Matter Specialist (SMS). The AEAs conduct home and farm visits during which improved agricultural technologies are extended to beneficiary farmers. They also carry out on-farm demonstrations and field days. Improved technologies cover subject areas such as correct use of agrochemicals, pest/disease recognition, prevention and control, mushroom production, vegetable production, soil fertility improvement and management techniques, meat hygiene, Animal nutrition, rabbit and grass cutter production, improve housing for animals, pig production and management, soya utilization and improved irrigation technologies.

#### **Veterinary Services**

The mandate of the Veterinary unit includes routine activities as campaign on vaccination, prophylactic treatment of animals (cattle, sheep, goats, pigs, poultry birds and pets) and education of farmers on animal health and management practices and disease surveillance.



# Plate 20: Anti Rabies campaign vaccination of Dogs

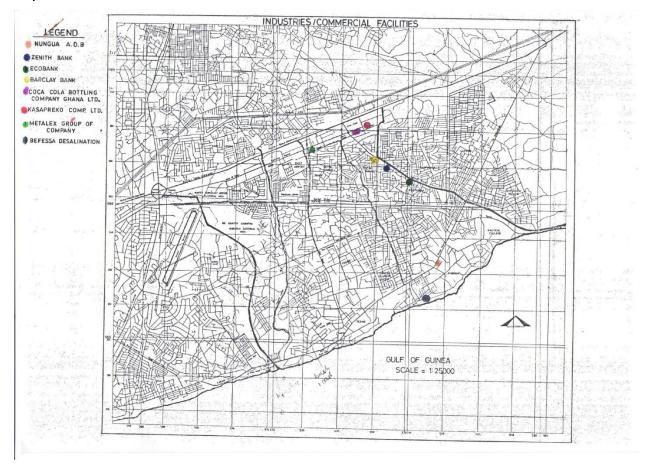
# **Table 19:Key Agriculture Development Issues**

Component	Development Issues
Agricultural productivity	Limited funding for extension services
	Low use of improve technology.
	Low use and high cost of improved inputs
	Low access to mechanization services
	Theft of livestock
Sustainable environment, land and water	Lack and absence use of agricultural land use policy and
management.	urbanization
Improved institutional collaboration for	Conflicting roles in the promotion of livestock production in
agricultural development	relation with the Assembly's by-Laws

- provision of sanitary bye-laws
- improper maintenance of cemeteries
- Enforcement of Bye-laws on sanitation and noise making
- dredging and desilting of rivers and drains

Figure 8: Industrial

# Map



# 1.3.17SOCIAL SERVICES

a. <u>EDUCATION</u>

# Key issues

- 1. spatial distribution
- 2. Accessibility
- 3. standards

#### 4. Challenges of the existing data

#### 5. Infrastructure

The Municipality has in total 230 Primary Schools with 47 of these schools being public while 183 are privately owned. In the case of the Junior High Schools, out of a total of 179, 38 are public while 141belong to private individuals

There are 31 public Kindergartens, which cater for the needs of 2,116 pupils, and 183 private Kindergartens, which cater for the needs of 8,752 pupils. The Municipality has 3 public SHS with enrolment of 5083 students and 8 private SHS with population of 900 students. There are 1 private Technical Vocational Education Training school with enrolment of 895 and 2 private TVET with enrolment of 260. There are 124 teachers in public Kindergartens and 90.8% of them are trained. There are 411 teachers in private Kindergartens and 5.3% of them are trained. There are 512 teachers in public Primary and 97.5% of them are trained. There are 1,239 teachers in private Primary and 21.1% of them are trained. There are 454 teachers in public JHS and 95.6% of them are trained. There are 960 teachers in private JHS and 32.2% of them are trained. There are 218 teachers in public SHS and 93.1% of them are trained. There are 81 teachers in private SHS and 13.6% of them are trained. There are 50 teachers in public TVET and 86% of them are trained. There are 20 teachers in private TVET and 0% of them are trained. The government is pursuing a vigorous programme to train teachers in early childhood teaching methodology. The subprogram has an in-service training program for teachers to ensure that they have up-to-date knowledge of the curriculum and related teaching and learning materials.

There are 3 public SHSs, which cater for the needs of 5,086 students, and 8 private SHSs, which cater for the needs of 900 students. There are 218 teachers in public SHSs and 98.8% of them are trained. There are 81 teachers in private SHSs and 49.4% of them are trained. The sub-program has an in-service training program for teachers to ensure that they have up-to-date knowledge of the curriculum and related teaching and learning materials.

Table 20: Staffing at the Public Schools as at December, 2016

	Teaching St	taff at Post	No.	of	No.	of	
		T	Trained		Untrained		
Level	Male	Female					Total
KG	4	120	106		18		124
Primary	72	440	499		13		512

JHS	188	266	434	20	454
SHS	135	83	203	15	218
TVET	26	24	43	7	50
Special School	-	-	-	-	-
Total	425	933	1,285	73	1,358

Source: Municipal Education Directorate- 2016

**Table 21: Teaching Staff at the Private Schools** 

Level	Staff at Po	st	No. Trained	No.	Total
		Т		Untrained	
	Male	Female			
KG	17	394	63	348	411
Primary	618	621	261	978	1239
JHS	766	194	309	651	960
SHS	65	16	11	70	81
TVET	20	0	0	20	20
Special School	-	-	-	-	-
Total	1,486	1,225	644	1,440	2,711

Source: Municipal Education Directorate - 2016

**Table 22: Kindergarten Education** 

LEVEL	NO. OF SCHOOLS	ENROLMENT	%	STAFF STRENGTH	TRAINED	UNTRAINED
KG (PUBLIC)	31	2,116	75%	124	106	18

KG (PRIVATE)	183	8,752	5.47%	411	63	348

Source: Municipal Education Directorate- 2016

**Table 23: Primary Education** 

LEVEL	NO. OF SCHOOLS	ENROLMENT	%	STAFF STRENGTH	TRAINED	UNTRAINED
PRIMARY (PUBLIC)	47	12,938	7%	512	499	13
PRIMARY (PRIVATE)	183	25,244	27%	1239	261	978

Source: Municipal Education Directorate - 2016

**Table 24: Junior High School Education** 

LEVEL	NO. OF SCHOOLS	ENROLMENT	%	STAFF STRENGTH	TRAINED	UNTRAINED
JHS (PUBLIC)	38	7,606	12%	454	434	20
JHS (PRIVATE)	141	8,932	13%	960	309	651

Source: Municipal Education Directorate- 2016

**Table 25: Senior High School Education** 

LEVEL	NO. OF SCHOOLS	ENROLMENT	%	STAFF STRENGTH	TRAINED	UNTRAINED
SHS (PUBLIC)	3	5,086	4%	218	203	15

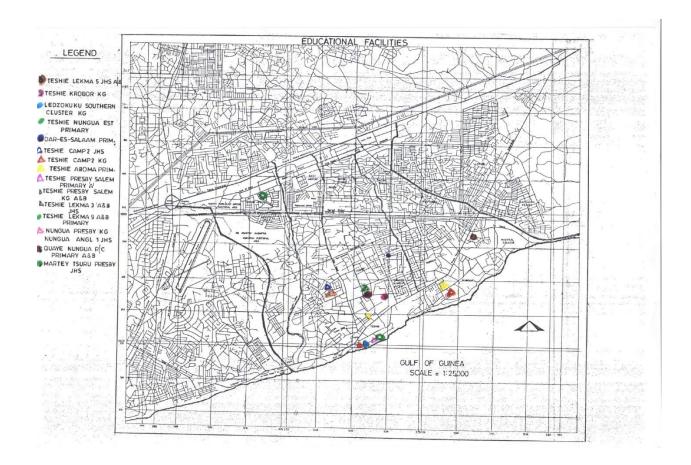
SHS (PRIVATE)	8	900	13.9%	81	11	70

Source: Municipal Education Directorate- 2016

**Table 26: TVET Education** 

LEVEL	NO. OF	ENROLMENT	%	STAFF	TRAINED	UNTRAINED
	SCHOOLS			STRENGTH		
T) (FT (D) (D) (C)		050		50	42	7
TVET (PUBLIC)	1	859		50	43	/
TVET	2	260		20	0	20
(PRIVATE)						

Source: Municipal Education Directorate- 2016



# **HEALTH**

The Municipality currently has three key types of health facilities namely hospital, health centers/health post and others. These categories are also placed under the broad headings of government and private. At the moment there are a total of 9 health facilities made up of four (4) hospitals, one (1) health center/post and four (4) other low hierarchy facilities such as clinics etc.

A health center, policlinic, reproductive and child health clinics are available to provide clinical/ preventive services in the Municipality (ranging from out-patient and in-patient, public health services; reproductive and child health services, nutrition, pharmacy, laboratory and X-Ray). There are also specialist hospitals such as the Family Health, Manna Mission, Inkoom and Lister Hospitals which provide obstetric and gynecological procedures.

A 100 bed ultra-modern hospital has been constructed by the Chinese Government in collaboration with Government of Ghana. Existing public facilities however lack adequate space and facilities for their smooth functioning.

Table 27: Organization Units in Ledzokuku Municipality as at 2016

FACILITY TYPE	PUBLIC	PRIVATE	MISSION	MATERNITY	TOTAL
				НОМЕ	
Hospital	1	3	1	0	5
Polyclinic	1	0	0	0	1
Health Centre	1	0	0	0	1
Clinic	0	3	0	0	3
CHPS Zone	2	0	0	0	2
Maternity Home	0	0	0	2	2
Total	5	6	1	2	14

Table 28: Type of facility by geographical location in the 2 zonal council

Facility Type	Ledzokuku		Total
Hospital	4	1	5
Polyclinic	0	1	1
Health Centre	1	0	1
Clinic	2	1	3
CHPS Zone	0	2	2
Maternity Home	2	0	2
Total	9	5	14

**Table 29: Public Health Facility in the Zonal Council** 

No.	Zonal Council	Name Facility	Facility Type	Location
1.	Ledzokuku	Lekma Hospital	Hospital	Abolebu
2.	Ledzokuku	Teshie community Clinic	Health Centre	Salem

Table 30:Private Facilities in the Zonal Council as at 2016

No.	Zonal Council	Name of facility	Facility Type	Location
1.	Ledzokuku	Manna Misson Hospital	Misson Hospital	Manna
2.	Ledzokuku	Lister Hospital	Hospital	Marteyman
3.	Ledzokuku	Family Health Hospital	Hospital	Kofi Annan
4.	Ledzokuku	North Teshie Clinic	Clinic	Sea Lady
5.	Ledzokuku	Oak Street Clinic	Clinic	1 <sup>st</sup> Junction
6.	Ledzokuku	Finger of God	Mat. Home	Salem
7.	Ledzokuku	Giesabi Maternity Home	Mat. Home	Rasta

# **COMMUNITY – BASED HEALTH AND PLANNING SERVICE (CHPS)**

The CHPS initiative is a national program for reorienting and relocating primary health care from sub-district health centers to community locations in an attempt to address the challenges in access and quality of care. Community resources are utilised for construction, labour, service delivery, and program oversight. It is a national strategy for community action and leadership in health and family planning that requires deploying a Community Health Officerto reside in the community to deliver service.

In line with the national policy, the municipal has been demarcated 24 as shown in the Table 31

**Table 31: Demographic of total CHPS zones** 

Zonal Council	Projected Population	No. of CHPS zoned
Ledzokuku	164,246	12
Total Population	164,246	12

**Table 32: Demarcated CHPS zones** 

CHPS	2014	2015	2015
Demarcated CHPS	24	24	24
Functional CHPs	2	2	2

Constructed CHPS CMP	None	None	1
Trained CHO	11	11	11

#### **Table 33: STAFF STRENTGH**

INDICATOR	2014	2015	2016
DOCTORS	34	26	34
NURSES		511	474
MIDWIFE		26	58

#### **REPRODUCTIVE AND CHILD HEALTH SERVICES- 2016**

Reproductive and Child health services are a group of services rendered to clients. It is geared towards the promotion and improvement of the populace with special emphasis on mothers and children.

# **OBJECTIVES**

These are as follows;

- Increasing access to Health Care.
- Improving quality of care.
- > Improving the efficiency of delivery of care and avoiding waste.
- Fostering partnership with other providers.
- > Increasing overall resources in the health sector, equitably and efficiently distributed and sustainable financing arrangements that protect the deprived and vulnerable.

The provision of services for mothers is captured under safe motherhood components which seek to improve women's health and ensure healthy conception through pregnancy and childbirth resulting in the birth of healthy infant. Activities carried out to ensure this are as follows;

- Antenatal health
- Safe Delivery
- Post-natal health
- Family Planning

- Prevention and Management of unsafe abortion.
- Information and counselling on reproductive health

### Total population of municipal -257973

### Expected pregnancy/ Deliveries- 10319

WIFA -61914

Children 0-11 months -10319

Targets were set for the various indicators as listed below.

### Reproductive Health.

- o 8255 (80%) of expected pregnancies to receive quality ANC.
- o 6707(65%) of expected pregnancies receive TT2
- o 6191 (60%) of expected deliveries are supervised
- o 6191 (60%) of expected pregnancies receive postnatal care
- 30957 (50%) of WIFA receive Family Planning Services
- o 30957 (50%) couples will be protected using Family Planning Services.

#### Child Health

- o 9803 (95%) of children 0-11mths receive child welfare services
- o 2851 (50%) of children 12-23mths receive child welfare services
- o 1705 (10%) of children 24-59mths receive child welfare services
- o 17195 (70%) of children enrolled in school to receive school health services.

#### STRATEGIES ADOPTED TO IMPROVE SERVICES

- o Integrated services in all facilities.
- o Weekend FP clinics and outreach clinics interspersed with home visits
- o Public sensitisation on available services provided at health facilities
- Proper documentation of procedures in all facilities.
- Capacity building of staffs.
- Facilitative supervision.
- Data Validation

### **ANTENATAL SERVICE**

ANC was provided daily in all health facilities within the municipality. All the public institutions and Manna Mission Hospital (Faith Based Facility) render focused ANC. A total of 7200 (70%) pregnant women registered during the period under review. There is a decrease in absolute numbers but increase terms of percentage, comparing 2015 and 2016 due to change in population.

Table 34: Antenatal Services ANC Coverage Per Sub-Municipals. 2014-2016

SUB	REGISTRANTS (%)			ATTENDANCES		TT2 (%)			
MUN	2014 20	15 201	16	2014	2015 201	16	2014	2015 20	16
NUN	1301	1347	1286	5483	7282	6798	1162	1163	870
	31.5%	12.6%	17.86%					10.9%	
T/N	4775	4344	4277	20897	18922	20726	2220	2661	2648
	146%	40.9%	59.40%					25%	
T/S	1845	1553	1637	6208	5716	5618	1054	1341	1272
	63.5%	14.6%	22.74%					12.61%	
MUN	7921	7244	7200	32588	31920	33142	4436	5165	4790
	76.9%	68.1%	70.0%					48.6%	(66.5%)

There was an increase in performance at Teshie sub-municipal, all others suffered a decrease.

There were 33142 attendances with 4790 (66.5%) mothers receiving TT2 immunization and an average client visit of 4.6

In terms of risk detection as shown in the chart below, 9.9% (714) as against 13.4% (968) registrants were seen during the  $3^{rd}$ trimester a decrease of 3.5% from 2015.

For mothers 35yrs 13.9% (673) as against 10.5 % (973) of the previous year were seen.

Generally, there was reduction but was a slight increase in the early teens reporting.

Figure 9: ANC Indicators 2014-2016

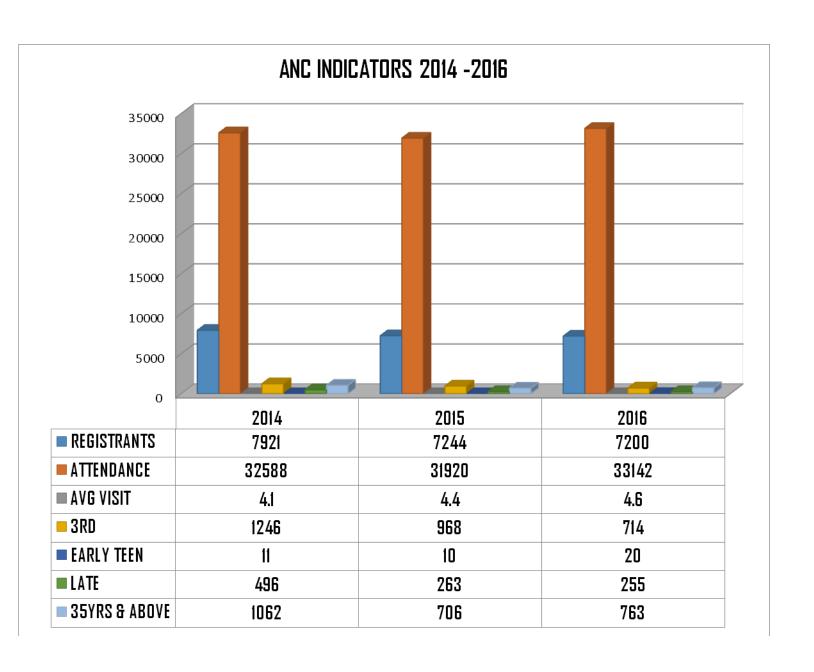


Table 35: ANAEMIA IN PREGNANCY: 2014 -2016

	2014		2015		2016		
INDICATOR	Regist No <	< 11/gms	Regist No <	Regist No < 11/gms		Regist No < 11/gms	
HB CHECK @							
REGIS< 11/GMS/DL	6278	2087	6796	2773	6120	2172	
		(34%)		(41%)		(35.4%)	
HB CHECK @36wks							
REGIS< 11GMS/DL	1317	1317	3278	844	3508	562	
		(34.3%)		(25.7%)		(16%)	

Out of a total number of 6120 mothers who had their Hbs checked at registration, 35.4% (2172) of them were anaemic. Similarly16% (562) of 2172 Hbs checked at 36weeks were also anaemic. Health promotional activities on balanced meal and increased dosage of Iron (60mg daily) intake with Vit. C strategy is adopted for all pregnant mothers.

For IPT (Intermittent Preventive Treatment) 10894 doses were administered. Out of these, 4080 (37.5%) received the first dose, 3788(34.7%) second dose and 3026 (27.8%) the third dose.

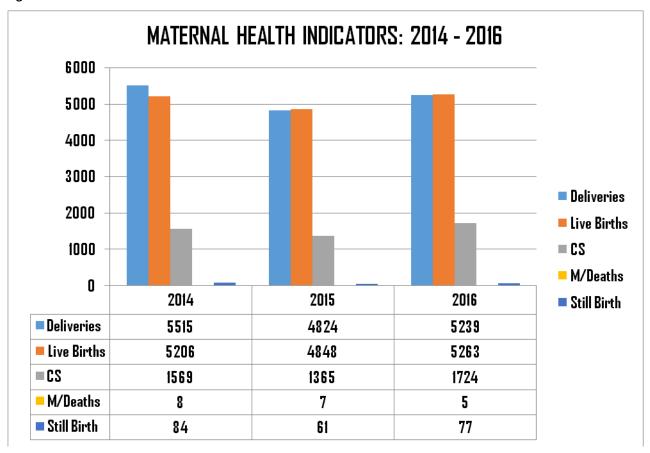
Although performance for the year comparatively is encouraging health promotion messages and home visits have been intensified as measures to further improve on early ANC attendance to rectify low IPT 3 late reporting and pregnancies at age 35 years and beyond.

Table 36: Trend of Reproductive and Child Health Indicators 2014-2016

		2014		2015		2016		
INDICATOR	TARG	ACHV	TARG	ACHV	TARG	ACHV		
ANC	80%	7921	80%	7244	80%	7200		
		77%		68%		70%		
		5173		4824		5239		
DEL	65%	50.2%	60%	45%	60%	51%		
		5218		5013		4655		
PNC	65%	51%	60%	47%	60%	45.1%		
		28235		29255		31148		
FP	40%	45.9%	40%	46%	50%	50.3%		
CWC 0-11		7599		7466		8064		
MTHS	95%	73.7%	95%	70%	95%	77.5		
		833		470	50%	984		
12-23 MTHS	50%	25%	50%	8.4%				

# **DELIVERIES**

Figure 10: Maternal Health Indicators 2014-2016



A total of **5239** (51 %) deliveries were conducted as against 4824 (45%) in the year 2015.

Table 37: Supervised Delivery Per Health Facility – 2016

			:	STLLBIRTHS	;			
INSTITUTIONS	DELS	L/B	FRESH	MAC	TOTAL	M/D	VAC	C/S
LEKMA HOSP	2683	2685	22	39	61	3	9	1028
LEKMA POLYCLINIC								
	324	324	0	0	0	0	0	0
TCC	430	430	0	1	1	0	0	0
FOG	203	203	0	0	0	0	0	0
CMC	96	98	0	0	0	0	0	0
F/HEALTH	311	311	3	0	3	0	2	147
GIESABI	20	20	0	0	0	0	0	0
M/MISSION	759	763	6	4	10	2	18	210
LISTER	410	429	1	1	2	0	4	276
SHARON CLINIC	3	3	0	0	0	0	0	0
TOTAL	5239	5263	32	45	77	5	33	1724

Table 38: Some Delivery Indicators: 2014-2016

INDICATOR		2014		2015		2016	
DELS		5155		4824		5239	
L/ BIRTHS		5206		4848		5263	
STILL BIRTHS	84	FRESH  33  MAC 51	61	FRESH  22  MAC 39	77	FRESH  32  MAC  45	
C/S		1569	1365	1365		1724	

There were 5263 live births and 77 still births, (32 fresh and 45 macerated) which represents 14.8/1000LB against 25.1 /1000LBs in 2015 shows a drop in the rate. This is due to trainings of Midwives on Life Saving Skills including Neonatal and Infant Resuscitation and care. However this indicator could further be improved if extra midwives are posted to the municipality to beef up the few who are overstretched.

In terms of assisted deliveries, 1724 (32.9%) mothers were delivered by Caesarean Section. Comparing with 2015 which stood at (28.2%).but the rate is still high as per WHO target of 20% the CS, this could be explained by Lister hospital offering fertility treatment and not taking chances.

Five (5) maternal deaths were recorded a decrease by two (2). 2015 there were seven (7). All deaths have been audited. Lessons derived from the audits have informed actions and activities to improve on care.

### Causes of Maternal death were;

- 1. Hypertensive DxsDisease 2
- 2. Sickle Cell Disease 2
- 3. Haemorrhage (APH) -1

### Total Deaths 5

### **POST NATAL SERVICES**

Postnatal care includes;

- Management of normal puerperium and baby
- Identification and management of complication
- Micronutrient supplementation

Table 39: Trend of Postnatal Care by Zones; 2014-2016

INDICATOR	2014	2015	2016
	TARG-70%	TARG-60%	TARG-%
EXPECTED PREG	10,302	10631	10319
	5218	5013	5265
PNC REGIST	50.6%	47%	51%
	6107	6252	5390
MAT VIT A	59.2%	58%	52.2%

A total of 5265 (51%) postnatal mothers TBA performance inclusive, received care in 2016 compared to 2015 (47%) there was a 4% increase from same period.

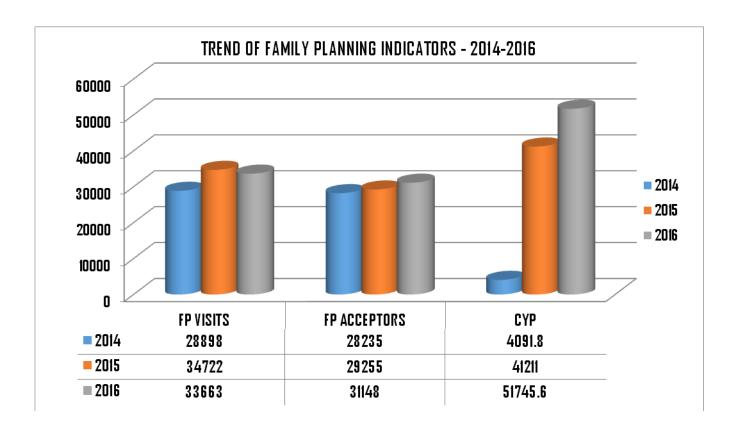
In all 5390(52.2%) clients received maternal Vitamin A.

#### **POST ABORTION CARE**

This service was put in place to bring down the mortality and morbidity that result from abortions and its complications and curtail issues of unwanted/unplanned pregnancies through provision of family planning services.

385 abortions were recorded most of which, 271(70.4/%) were spontaneous, 43(11.2%) induced, 71(18.4%) electively done. In terms of interventions carried out, 318(82.6%) manual vacuumaspirations were done, 8(2.1%) dilatation and curettage (D&C), 57(14.8) medical were performed. There were no evacuations of uterus (EOU).385 clients were counselled for Family Planning and 152 accepted the service. There is an on-going sensitization &counselling on the effects of abortion and the need to prevent unwanted pregnancy through family planning and availability of CAC services.

Figure 11: Family Planning



Family planning services seeks to assist couples and individuals of all ages to achieve their reproductive goals and improve their general reproductive health. For the period under review, 31,148(50.3%) as against 29,255(36.7%) of last year received care. A total visit of 33,663visits was recorded.

There has been marked increase in CYP from 41211 in 2015 to51745.6. More clients are opting for the long term methods. Again weekend clinics coupled with service provision at homes and all health institutions accounted for the performance.

In terms of method preference, Depo Provera still ranks first, and patronage in Jadelle has seen a tremendous increase. Most of our post-partum mothers are using the LAM (Lactation Amenorrhoea Method)

For emergency contraception, 28 clients received service.

Table 40: TREND OF FP ACCEPTOR; 2014-2016

INDICATOR	2014	2015	2016	
DEPO PROVERA	12377	11933	12407	
MALE CONDOMS	2057	3874	1471	
FEMALE CONDOMS	0	58	66	
NORIGYNON	748	870	528	
	891	1110	1120	
ORAL PILLS	(Mini 194, Combined 697	Mini 174, Combined 936	(Mini 109, Combined 1011	
JADELLE	2104	1771	2613	
IMPLANON	814	776	1415	
IUD	663	461	708	
PREGNON	0	0	28	
TUBAL LIGATION- CS	65	94	29	
BTL	41	11	42	
VASECTOMY	1	0	0	
MARINA	0	0	0	
CYCLE BEADS	201	3	36	
LAM	8,255	8,292	10,685	
TOTAL ACCEPTORS	28,235	29,255	31,148	

# **CERVI CARE**

This service is rendered at the Lekma Hospital since 2011. Performance increased in 2016 as compared to 2015 as shown in the following table.

Table 41: CERVICARE PERFORMANCE; 2014-2016

YEAR	PAPSMEAR	CERVIX VACCINE
2014	180	22
2015	144	12
2016	174	6

#### **CAC SERVICES**

Comprehensive Abortion Care (CAC) service is offered in two of our institutions: Lekma Hospital and TCC. The table below summarises performance for the year. The age group mostly affected are 20-25yrs. Health promotion service is tailored towards pregnancy prevention through family planning acceptance.

Table 42: CAC Performance: 2014-2016

INSTITUTION	2014	2015	2016
LEKMA HOSP	169	154	121
тсс	74	81	75
TOTAL	243	235	203

Table 43: CAC by Age Group: 2014-2016

AGE GROUP	2014	2015	2016
10-14 YEARS	0	4	2
15-19 YEARS	28	28	42
20-25 YEARS	86	57	84
26-29 YEARS	65	65	79
30-34 YEARS	32	50	75
35+	32	31	40

#### MALE INVOLVEMENT.

In all the indicators, male involvements have seen a great decrease in services organised.

In all, 16918, men reported as against 18773 of last year 2015. A lot more men were seen at CWC, ANC, PNC and DEL. They are encouraged to support their wives in labour through and organizations of various clinics including the daddy's clinic. Breakdown is as shown below;

Table 44: Male Involvement 2014-2016

INDICATOR	2014	2015	2016
ANC	5457	4163	5685
DEL	2442	2670	2853
PNC	1009	1125	1469
CWC	7632	5757	6358
FP	1082	895	552
TOTAL MEN REPORTING	17622	14610	16917

### **CHILD HEALTH SERVICES**

# **GROWTH MONITORING**

Children 0 –11 months registered for the period were 8282(75.5%)Children 12–23 months were 825(26.7%) 24–59 months 58 (0.3%) In all categories of ages, there were decreases in coverage over the previous year's performance. The percentages however points to population challenges.

Inadequate and irregular vehicle schedule for outreach services remains a challenge to overcome.

Table 45: Trend of Child Health Indicators: 2014-2016

REGISTRANTS	2014		20	15	2016	
	TARGET	ACH	TARGET	ACH	TARGET	ACH
0 – 11 months	95%	7599	95%	7466	95%	8232 75.5%
Average visit		(105%)		(70%)		
12 – 23 months  Average Visits		833	50%	470 4.2%	50%	825 26.7%
	30%	12.6%				

# ADOLESCENT HEALTH

Table 46: Trend in Adolescent Health; 2014-2016

INDICATORS	2014	2015	2016
ADOLESCENTS SEEN	1850	1459	1473
Nº PREGNANT	687(37.1%)	447(30.6%)	393(26.7)
	007(37.170)	447 (30.070)	333(20.7)
(of total adolescents)		8(1.8%)	15 (1%)
EARLY-	94-5.1%	439(30.1%)	378 (25.7%)
LATE-	593-32.%	439(30.170)	378 (23.776)
	373	273	257
DELIVERIES	20.2%	(18.79%)	(17.45%)
		283	253
	409	19.4%	17.2%
PNC	22.1%	19.4%	17.2%
		446	568
	333	30.6%	38.6%
FP	18%		
		2	2
	43	0.430/	0.440/
STI/HIV/AIDS	2.3%	0.13%	0.14 %
	2.375		
LINGAGE ADOPTION			
UNSAFE ABORTION	6	8	0
	0.3%	0.54%	

Adolescent issues have been one of our promise drivers target. The municipality now has 3 corners dedicated to their care. These are located at Nungua cluster of schools, TCC, and Lekma Hospital.

Adolescents numbering 1473 were seen this year. Out of this figure, 26.7% were pregnant a decrease by 3.9% from the previous year. A total of early teens 15(1%) as against 1.8% of last year were registered, 17.25% delivered, 17.2% of them were cared for postnatal and 38.6% received FP services. FP service to adolescents is picking up gradually because service Providers have embraced adolescent friendliness concept.

There was an increase of 0.01% in STI/HIV/AIDS in the current year but for unsafe abortions non was recorded. The municipality run adolescent activities such as sensitization in schools to improve on their reproductive health this year.

#### SCHOOL HEALTH SERVICES

Out of the 43852 pupils enrolled from 2301 schools within the Municipality the unit was able to examine 27315representing 62.3.5% coverage. A total number of 253 schools were visited out of which 223(88.1%) received 3+ health educational talks.

Children examined and referred to the hospital for further treatment numbered 549. Reasons for referrals are captured as follows:

The most common conditions have to do with dental caries and skin infections. These conditions which are linked to poor personal hygiene would be pursued and addressed in the following year.

#### **OTHER SERVICES**

Table 47: Prevention of Mother to Child Transmission; 2013-2016

INDICATORS	2014	2015	2016
ANC REGISTRANTS	7600	7091	7200
RECEIVE PRETEST COUNSELLING	6396	6930	7160
TESTED	6304	6929	6869

POSITIVE	88 1.4%	121 1.75%	98 1.43%
RECEIVE POST TEST COUNSELLING	6079	6491	?
PREG. WOMEN RECEIVING ARV PROPHYLASIS AT ANC	?	?	56
PREG WOMEN TESTED FOR SYPYLLIS	2381	5782	6845
PREG WOMEN POSITIVE TO SYPYLLIS	123	16	91
TREATMENT	(5.2%)	(0.27%)	13.3

There has been an increase in this service delivery in 2015 as compared to 2016. Positivity amongst pregnant women for HIV decreased in 2015, but for the year under review experienced a rise. Sensitization programmes on air and amongst communities on STI's and HIVs and its preventionis on-going .On the other hand, there is a decrease of 5% in Syphilis prevalence.

# **CHPS ACTIVITIES**

Table 48: CHPS Contribution to Coverage; 2014-2016

INDICATOR	2014			2015			2016		
	DIST	CONTR	%	DIST	CONT		DIST	CONT	
	TOTAL	FROM	CONTR	TOTAL	FROM	%	TOTAL	FROM	%
		CHPS			CHPS	CONTR		CHPS	CONTR
ANC	29772	24	0	31920	0	0	33,142	0	0
SUPERVISED	4971	0	0	4824	0	0	5239	0	0
DELIVERY									
PNC	2642	353	13.4%	10621	169	1.6%	4655	0	0
IMMUNIZATION									ı
BCG	7534	749	9.9	8235	383	4.6%	7658	492	6.4%
OPV-3	8347	1425	17	8650	1233	14.2%	8920	1085	12.1%
PENTA-3	8347	1425	17	8392	1233	14.5%	8929	1085	12.1%
MEASLES	10664	1696	15.9	10986	1517	13.8%	11017	1501	13.6
Y/F	10664	1696	15.9	11182	1517	13.5%	9858	1356	13.7%
ROTARIX 2	7468	1273	17	80288	1028	12.8%	7844	955	12.2%
				2					
PNEUMO 3	8349	1395	16.7	8824	1218	13.8%	8946	1363	15.8%
FP				10095					
COUNSELLING	27753	2708	0		4411	43.7%	34414	4560	13.2%
CWC-Regs&Atten	76902	1466	1.9						
0-11mths	-	-	-	62764	1723	2.7%	84459	1209	2%
12-24mths							-	-	-

HOME VISITS	10568	6122	58	10600	5714	53.9%	17657	3788	21.4%
Minor ailments- Malaria Diarrhoea in	10714	266	2.48 1.2	5301	206	3.9%	10777 1797	127 7	1.1%
children > 5	6869	83		3833	-	-			

The overall annual performance of the CHPS zones in some selected indicators as compared to the municipal is captured in the table above. Performance for the year increased by slight margin.

The directorate although planned to increase the CHPS zones from 2 to 12 by 2016 is constrained with finances and therefore still holds on to 2 functional and 6 partially functional zones. Other challenges has to deal with inadequate logistics: e.g. weighing scales, BP apparatus, inadequate transport for outreach programmes &staff constraints (public health nurses, CHN'S)

### **PSYCHIATRY NURSING**

The psychiatric unit is manned by five (5) Staff Nurses and two (2)Community Mental Health Nurses whose service delivery is mainly in the community. They carry out a lot of home visits for home verification and educate school children mostly on substance abuse. Additionally, they give health promotional messages to churches, women groups other organizations and groups and hold radio programmes.

For the year under review, the unit attended to 113 patients both old and new.

The various cases they attended to is as captured in the table below. The top 3 most common conditions are Epilepsy, Schizophrenia, Substance Abuse and Depression. Sensitisation programmes in the form of health promotion will be organised to highlight on these conditions.

Table 49: Mental Health Disease Pattern 2013-2015

DISEASE	2014	2015	2016	
EPILEPSY	58	61	26	
SCHIZOPHRENIA	39	44	27	
SUBSTANCE ABUSE	19	27	6	
DIPRESSION	15	21	19	
BI-POLAR AFF PSY	7	6	1	
NEUROSIS	4	5	5	
MANIA	3	3	-	
ACUTE PSYCHOSIS	11	14	-	
MENTAL RETARDATION	5	5	3	
PERSONALITY DISEASE	1	1	-	
POST PARTUM PSYCHOSIS	-	7	1	
SENILE DEMENTIA	-	5	-	
OTHERS	-	2	25	
TOTAL	162	201	113	

### **PREGNANCY SCHOOLS**

Two facilities (Lekma Hospital and Polyclinic) organized pregnancy school for their pregnant mothers. The mothers were grouped into the three trimesters and held discussions accordingly.

Table 50: showing various activities at the sub-municipals is as below.

INSTITUTION	NO. CLIENTS	TOPIC DISCUSSED		

Lekma Hospital	385	Personal hygiene Nutrition in pregnancy preparedness and complication readir Labour and delivery Changes in body during pregnancy	Birth ness,
Lekma Polyclinic	858	Minor discomfort in cyesis prevention/LLIN use/SP in cyesis Foetal alcoholic syndrome Breastfeeding signs in pregnancy supplementation cyesis	Malaria Anaemia Family Planning Danger Nutrition/ iron Hepatitis in
Total	1243		

In an attempt to improve on our maternal health, the municipality assigned CHNs to pregnant mothers' 28weeks gestation for follow ups until 6weeks postpartum. There is exchange of phone numbers that offers the opportunity to call when mothers need health interventions and counselling. Similarly, the CHNs call them to check on their status, remind them of their appointments and visit them at their homes. There is documentation on their progress.

#### CONCLUSION

The directorate has seen increases in performances in both clinical and preventive services amidst challenges of funding and some staffing inadequacies. Almost all targets for the indicators but for FP acceptor rate were achieved. We envisage working hard to improve on our achievements and setbacks the incoming year.





Plate

21: LEKMA Hospital

Plate 22: Family Health Hospital



Plate 23: Lister Specialist Hospital

Plate 24: Municipal Health Directorate

Figure 12: Distribution of Health Facility

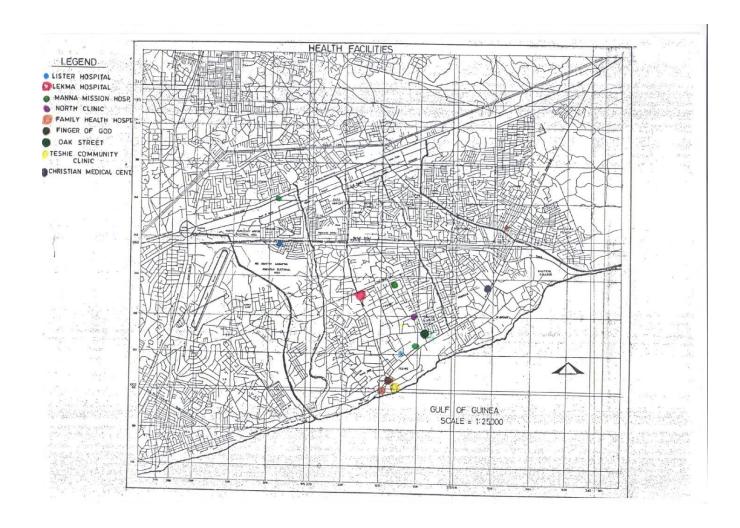


Table 51: Ten most frequently reported conditions at OPD, 2015 - 2017, Ledzokuku

DISEASES	2015		DISEASES	2016		DISEASES	2017	
	CASES	%		CASES	%		CASES	%
URTI	4116	11.5	URTI	4331	11.4	URTI	1678	10.1
Malaria	3683	10.3	Malaria	3988	10.5	Anaemia	1331	8.0
Diarrhoea Diseases	2250	13.7	Diarrho ea Diseases	2395	6.3	– Malaria	1187	7.1
Acute Urinary Tract Infection	1853	5.2	Hypertension	1881	4.9	Hypertension	1094	6.6
Skin Diseases	1681	4.7	Rheumatism & Other Joint Pains	1723	4.5	Diarrhoea Diseases	1071	6.4
Rheumatism & Joint Pains	1670	4.7	Acute Urinary Tract Infection	1533	4.0	AUTI	980	5.9
Hypertension	1380	3.8	Acute Eye Infection	1523	4.0	Rheumatism & Joint Pains	762	4.6
Anaemia	1014	2.8	Skin Diseases	1154	3.0	Acute Eye Infection	663	4.0
Acute Eye Infection	954	2.7	Diabetes Mellitus	983	2.6	Skin Diseases	620	3.7
Typhoid Fever	845	2.4	Anaemia	912	2.4	Diabetes Mellitus	452	2.7
All other Diseases	16408	45.8	All other Diseases	17587	46.3	All other Diseases	6780	40.8
Total	35854	100.0	Total	38010	100.0	Total	16618	100.0

## 1.3.18Sanitation and Waste Management

Waste Management has been fairly improved in the Municipality. This is as a result of the monthly National Sanitation Clean-Up Exercises and the inception of the ZoomPak Transfer Station in the Municipality. The existence of the Transfer Station at Fertilizer Area has considerably reduced the turnaround time of refuse trucks thereby increasing the number of trips per truck per day.

Despite strenuous efforts made to rid the Municipality of filth and to create safe and healthy environment, indiscriminate waste disposal and community apathy towards sanitation remains a challenge.

Notable factors accounting for the waste management problem include:

- Poor conceptualization of sanitation and lack of adequate sanitary facilities
- Ignorance and irresponsibility of individuals, households and communities
- Lack of community action and springing up of unauthorized temporary structures
- Continuously increasing number of squatters
- Inadequate budgetary allocation for sanitation due to limited resources.



Plate 25: Insanitary Conditions along beaches

Plate 26: Drains filled with refuse

The Municipality currently operates a waste management system with the following key elements:

- Door-to-door service which attracts service fees and prominent in affluent and well layout areas,
   communal container service common in low income areas.
- Service providers are paid directly by beneficiaries for door-to-door service through a franchise arrangement by the Assembly while contracting for communal service collection is common in low income areas.

- All waste collected are sent to semi-controlled landfill sites outside the municipality.
   Little recycling of plastics and polyethylene occurs with private recycling companies.
- Waste management is done jointly by the Municipality and Zoom Lion Company which is a private firm
  involved in waste management. The company engages youth as part of their waste management module
  and collaborates with the Assembly in the area of Street Cleansing, Desilting, Refuse Evacuation, Spraying,
  and Cesspit Services, House to house refuse collection.

## 1.3.19 Housing Conditions and Types

The housing character of the Municipality is varied depending on the various areas. It entails a predominantly densely populated, low income and indigenous zone along the southern or coastal portions such as Old Nungua and Old Teshie. Buildings in such areas are depressed and have poor quality material such as mud, untreated timber and zinc roofing sheets for walling. The housing environment is characterised by haphazard development, inadequate housing infrastructure, poor drainage, and poor state of alleys, erosion and high population concentrations. An important housing intervention measure that can be initiated in the short term is the provision of alley pavements to facilitate movements in these low income settlements.

Towards the central and southern portions, one would observe relatively lower density middle income buildings with high level of encroachment on roads in a few areas. These middle income areas also have barely sufficient infrastructure to service them just like their low income counterparts. Another common feature of these areas, especially at the northern sections or periphery of the Municipality, a numbers of uncompleted houses interdispersed with pockets of undeveloped lands. Nevertheless the municipality can boast of well-planned affluent neighborhoods developed by estate developers such as Airport Hills, Manet Estates, and Greda Estates which have very high level of infrastructure provision.

Figure 13: Low and Middle Income Neighborhood



Low income neighborhood in Teshie with rocky alleys

A Middle Income Neighborhood

#### 1.3.20Road Network and Conditions

The Municipality has two main road corridors; the main Teshie-Nungua Beach Road and the Spintex Road which both link the Municipality to the La Dade Kotopon Municipal Assembly on the west and Tema Metropolitan Assembly on the East. These roads are currently classified as having fair surface conditions and are also not wide enough to accommodate the large volumes of vehicular traffic. Traffic congestion is therefore experienced most hours of the day on these roads. The map below shows the road network for the Municipality.

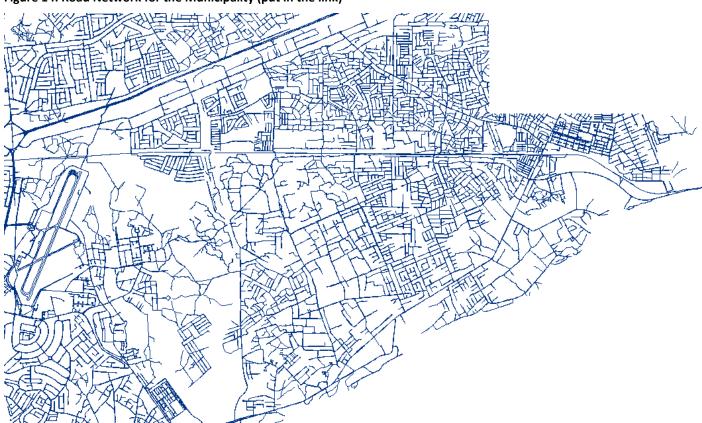


Figure 14: Road Network for the Municipality (put in the link)

**Table 53: Road Conditions** 

	Surface Condition	Length in meters	%
1	Asphalt	25,727.39	4.98
2	Surface Dressing	82,685.86	15.99
3	Gravel	18,472.52	3.57
4	Earth	390,114.23	75.46
	Total	517,000	100

Source: Municipal Urban RoadsDept., 2014

The above analysis of the road system indicates that bad roads should be identified and prioritized and a consistent plan developed to improve the roads taking into consideration the complexities of the road network and associated drainage patterns. Special attention should also be given to unmotorable roads in middle income areas where people cannot get access to their homes.

## 1.3.21 Vulnerability Analysis

The need to empower the physically challenged economically and integrate them into the wider society is very paramount in the achievement of the aspirations of the Assembly. The Social Welfare Department, among other functions seeks to promote the welfare and wellbeing of all the physically challenged persons in the Municipality and integrate them into the wider society for an enhanced human resource development and increased production.

From the 2% allocation from the DACF and funds from other sources, the Assembly has provided financial assistance and direction for the wellbeing of the physically challenged by providing them with funds and equipment to setup small income generating activities.

#### **HIV and AIDS**

Care and Support: The health directorate oversees the services provided at the various health facilities, PL support groups and HIV activities in the municipality. Care and support is also done through management of opportunity infections (OIs) and people with the infection are given prophylaxis such as cotrimaxole with other OI tablets.

Voluntary Counselling and Testing: The Municipal Health directorate is engaged in a comprehensive educational, counselling and testing campaign at all health facilities in the Municipality in line with the HIV/ AIDS response initiative. In this regard, a "Know-Your-Status" campaign is vigorously being followed at all Out Patient's Departments and referrals are made to treatment sites. This is complemented by outreach services to sensitize the people on the need to know their HIV/AIDS status. Currently there are 3 antiretroviral therapy centres at LEKMA Hospital, Manna Mission & Lister Hospital.

Prevention of mother to child transmission: All pregnant women in the Municipality reporting for ante-natal are sensitized, counselled and tested and referred depending upon their status. By the end of 2012, 165(2.3%) out of 6,492 pregnant women tested responded positive for HIV/AIDS. It should also be appreciated that the figure could be larger since it represents only recorded cases. This is a matter of concern which should attract the Assembly and all stakeholders to pull together their resources to address this developmental issue. Health care providers such as Christian Medical Centre, Manna Mission, Lekma Hospital, Lister Hospital, North Clinic, Finger of God Maternity Home and Family Health Hospital are providers of services to prevent mother to child transmission. Advocacy is done mainly through television and radio stations, and visits to churches, mosques and schools.

Figure 15: Poor State of Drains



Poor State of Storm Drain near Spintex Road

**Chocked Community Drain** 

Areas with perennial flooding problems includes Teshie/Nungua Estates, Southern Teshie, central Nungua among others. To solve the perennial flooding problems in the municipality, the current drainage design standards should be reviewed to ensure all drainage systems have adequate capacity to contain the volumes of water. This should be done through a detailed assessment of the existing drainage system which should form the basis for a comprehensive drainage plan detailing out clearly cost components and role casting for funding sources to alleviate the drainage problems of the municipality.

## 1.3.22Water security

The source of water to the Municipality is the Kpone Water works which has its catchments area in the Volta River Basin. There is however marked variations with respect to income classes in the access to water. First class residential areas such as the Greda Estates, Manet Gardens etc. are connected to the water supply network and in most cases receive water most days of the week and pay official rates. In recent times it is common to have polytanks in such areas to supplement shortage that may occur. However large sections of the middle and low income earners in the Municipality have very poor or irregular supply of water although they are connected to the network. In such areas residents who can afford polytanks are compelled to purchase them as a matter of necessity to supplement their water supplies. Those who cannot afford the polytanks purchase water from vendors at high prices. The most critical water problem in the Municipality however relates to inability of supply of water to meet demand.

In an attempt to improve the water situation in the municipality, the government of Ghana in collaboration with Befesa Developments Ghana Limited is constructing the Nungua Desalination Plant. The Plant would use a process called reverse osmosis, which involves the removal of salts and other minerals from sea water as it moves through layers of extremely thin membranes under high pressure. The desalinated water is then taken through a post-treatment phase (demineralization) in order to make it potable and ready to be delivered to Ghana Water Company Limited distribution network.

# 1.3.23 Summary of Key Development Issues

The analysis on the municipal profile revealed some key issues affecting the development of the municipality and these are outlined below:

- Boundary issues with adjoining sister districts
- Large numbers of transit population
- > Flood related issue and management due to our location
- Bad road network and absence of drains
- > Desertification due to urbanisation and real estate development and its impact on animal husbandry and food production-encourage market gardening
- > Tourism potential due to long stretch of beaches
- Effects of policies of adjoining districts
- > Spatial distribution of health facilities is fair but it is skewed towards the southern section with respect to public facilities
- Poverty, inequality and social protection should be focused on the urban poor within the formal settlement and to some extent in the indigenous settlements
- Formal and informal are directly related to the spatial settlement patterns and directly related to poverty levels.
- Co-existence of the formal and informal sectors as well as indigenous communities and settlement communities e.g. traditional rites/ burials
- Cost of providing services and infrastructure in the indigenous areas viz a viz revenue generation
- > Sanitation and environmental issues
- Urban redevelopment and upgrading
- > Market infrastructure improvement
- Education infrastructure and accessibility
- ➤ High crime rate along the beaches

Listed below are the community needs and aspirations derived from meetings with the community.

- Encroachment of public lands
- Poor state of existing lorry parks

- Bad road networks
- Poor state of market infrastructure
- Absence of drains in most areas
- Inadequate public schools
- Poor fencing of public facilities e.g. schools, hospitals and cemeteries
- Poor maintenance and absence of footbridges
- Poor sanitation
- Irregular maintenance of streetlights

## **CHAPTER TWO**

## **DEVELOPMENT ISSUES**

## 2.1 Introduction

Under this chapter, the prioritised developmental needs of the municipality are linked to the relevant goals of the National Medium Term Development Policy Framework (2018-2021) and also the community needs and aspirations to establish the linkages. The harmonised issues identified were then categorised under the goals 2018-2021 listed below

# 2.2 NMTDPF Goals:

- Create opportunities for all Ghanaians
- Safeguard the natural environment and ensure a resilient built environment
- Maintain a stable, united and safe society
- Build a prosperous society

Table 54: Harmonization of Community needs and aspirations with identified development gaps

Development Problems/Issues  Community Needs/ Aspirations	Poor environmental	conditions in coastal areas	Poor state of roads and	Inadequate sanitary	High school drop- out rates	and absenteeism within	High post-harvest losses in	crops( vegetables	High level of mal-nutrition	Lack of recreational and	Poor Water Supply	High crime rate along	selected communities	Rampant domestic fire	outbreaks	Inadequate economic	opportunities	Security/Governance issues	Inadequate land for social	services	TOTAL SCORE	RANK
Poor condition of roads	2		2	1	1		1		0	0	0	1		0		1		1	0		10	8
Poor condition of drains	` 2		2	1	1		1		0	0	0	1		0		1		1	0		10	8
Inadequate health facilities	1		0	0	0		0		2	0	0	0		0		0		1	2		6	12
Poor sanitary condition	2		2	2	1		0		2	0	2	0		0		2		1	2		16	2
Inadequate Supply of potable water	2		1	2	2		0		2	0	2	1		1		1		1	0		15	4
Inadequate and Poor State of educational infrastructure	2		0	1	2		0		1	2	1	2		0		1		1	2		15	4
Unemployment in deprived communities	2		1	1	2		0		2	0	0	2		1		2		2	0		15	4
Inadequate security lights	1		1	0	0		0		0	1	0	2		1		2		2	0		10	8
Lack of public recreational facilities	0		0	0	2		0		0	2	0	2		0		2		1	2		11	7
Incidence of crime in deprived areas	1		2	0	2		0		0	2	1	2		1		2		2	1		16	2
Encroachment on public land and waterways by private individuals	2		2	2	2		0		1	2	1	2		1		1		2	2		20	1

Absence of fire hydrants at markets and	0	0	0	0	0	0	0	2	0	2	1	2	2	9	11
other public places															

# 2.4: Harmonized Development Issues

In appreciation of the positive or strong linkage between the two sets of issues they are harmonized to avoid repetition. Below are the harmonized development issues confronting the Assembly

Inadequate and poor drainage

Inadequate and maintenance of streetlights

Construction and maintenance of roads

Construction of drains

Untarred road network

High incidence of robbery cases/training of community watch dogs

Climate change

Enforcement of bye-laws on sanitation and noise making.

Inadequate and maintenance of footbridges

Sensitization on building permit.

Construction and removal of blocked pedestrian walk ways

Dredging of rivers.

Demolishing of building on waterways and removal of squatters.

Table 55: Adopted Issues of the NMTDP 2018 - 20121 Linked to the Harmonized Issues of the GSGDA 2014 - 2013

NMTDPF THE MATIC 2018- 2021 AREA	ADOPTED ISSUES OF NMTDPF 2018-2021	HARMONISED ISSUES 2014-2017
Ensuring & Sustaining Macroeconomic Stability	<ul> <li>Weak capacity of MDAS to generate &amp; manage non-tax revenue</li> <li>Poor expenditure management</li> <li>Weak institutional capacity for fiscal policy management</li> </ul>	<ul> <li>Low level of internally generated revenue</li> <li>Limited economic opportunities</li> </ul>
Enhancing Competitive in Ghana Private Sector	<ul> <li>Lack of an effective national strategic agenda for private sector development</li> <li>Unreliable and expensive infrastructure</li> <li>Inadequate job creation</li> <li>Limited exploitation of potentials in the tourism sector</li> </ul>	Unemployment     Poor infrastructure at commercial areas
Accelerate Agriculture Modernization and Sustainable Natural Resource Management	<ul> <li>Low level of technology</li> <li>High cost of agricultural machinery &amp; equipment</li> <li>Inadequate post production infrastructure (i.e., storage, processors, transport</li> <li>Limited availability of improve technological packages, especially planting materials &amp; certified seeds</li> <li>Limited access to extension services</li> <li>Insufficient monitoring and control to</li> </ul>	<ul> <li>High post-harvest losses in crops</li> <li>Encroachment on public land and waterways by private individuals services</li> <li>Enforcement of fisheries bye- laws on Light fishing, pair trawling, use of chemicals and explosives at sea, and usage of unsuitable fishing gear</li> <li>Credit or financial assistance in procuring fishing inputs e.g. Fishing nets, out board motors etc.</li> <li>Promotion of aquaculture</li> </ul>

Oil and Gas Development	ensure compliance with laws and regulations on fisheries  • Weak collaboration with communities towards the management of fisheries resources  • Unsafe and unhygienic working conditions at landing beaches  • Lack of alter nature livelihood opportunities for coastal/fishing communities  • The application of inappropriate and unorthodox fishing methods & techniques  • Poor domestic sanitation & improper disposal of municipal solid & liquid waste	<ul> <li>Reduction in the distribution chain for pre-mix fuel</li> <li>Provision of social security for fisher folks</li> <li>Investment in improved drying facilities</li> </ul> • Lack of training on oil and gas development
	<ul> <li>High national unemployment levels</li> <li>Very high expectations of benefits from the oil &amp; gas industry</li> </ul>	
Infrastructure, Energy and Human Settlements  Development	<ul> <li>The physically challenged are not adequately provided for in the current transport system</li> <li>Congestion of roads in urban areas</li> <li>Inadequate funding for maintenance upgrading and rehabilitation of existing infrastructure</li> </ul>	<ul> <li>Insanitary conditions along our beaches</li> <li>Inadequate number of trees along coastal areas</li> <li>Encroachment on water ways</li> <li>Poor state of roads and drains</li> <li>High incidence of traffic on major road corridors</li> <li>Encroachment on public lands</li> </ul>

•	Inadequate coming/social centres especially
	in the urban area low level of appreciation
	of recreational activities

- Weak enforcement of planning and building regulation
- Inadequate human and institutional capacities for land use planning
- Limited urban infrastructure to support dev't in a planned and controlled manner
- Inefficient management of natural and man-made disasters (flood controls & drainage systems)
- Inadequate access to quality and affordable water
- Inadequate access to environmental sanitation facilities
- Lack of commitment to Non Formal Education
- Persistent gender disparities in school enrolment and retention
- Inadequate access quality education for persons with disabilities
- Inadequate and uneven distribution of health infrastructure
- High infant and maternal mortality

- Inadequate health infrastructure and services
- Inadequate sanitary facilities
- Poor water supply
- Inadequate land for social services
- Rampant domestic fire outbreaks
- Low coverage of health services
- Lack of planning schemes in some areas (i.e. for military lands etc)
- Lack of recreational and cultural facilities
- Poor state of market facilities
- Poor state / inadequate educational facilities

	<ul> <li>Inadequate maternal health services</li> <li>High morbidity and mortality from communicable diseases such as HIV/AIDS and Tuberculosis</li> <li>Inadequate sport facilities in schools</li> <li>Absence of disability friendly facilities</li> <li>Limited coverage of social protection interventions</li> <li>Low awareness of and violation of child rights</li> </ul>	
Transparency and Accountable	<ul> <li>Insufficient public ownership and harmonization of the development process</li> <li>Low interaction between public and private sectors in governance</li> <li>Weak capacity of MMDAs to ensure improved performance and service delivery</li> <li>Dysfunctional sub-district structures</li> <li>Weak employment generation capacities at the district level</li> <li>Poor linkage between planning and budgeting at national, regional and district levels</li> <li>Limited ownership and lack of implementation of composite budgeting</li> </ul>	<ul> <li>Inadequate office accommodation and logistics</li> <li>Inadequate institutional support and staff development</li> </ul>

Weak internal revenue generation
Overdependence on DACF and other external grants
Existence of communication gap between assembly members and citizens
Inadequate women representation and participation in public life and governance
Lack of gender budgeting

Table 56: Summary of key development issues of GSGDA II

Thematic areas of GSGDA II	Key identified issues (as harmonized with inputs from the performance review, profiling and community needs and aspirations)
Ensuring and Sustaining Macroeconomic Stability	<ul> <li>Lack of comprehensive and realistic data on revenue item</li> <li>Low revenue mobilization</li> <li>Low income levels</li> </ul>
Enhancing Competiveness in Ghana's Private Sector	<ul> <li>Tourism potential due to the long stretch of beaches</li> <li>Informal nature of businesses</li> <li>Lack of cultural and recreational facilities</li> <li>Limited access to credit facilities</li> <li>Limited exploitation of potentials in the tourism sector</li> </ul>
Accelerated Agricultural Modernisation and Sustainable Natural Resource Management,	<ul> <li>Desertification due to urbanization and real estate development</li> <li>Enforcement of Bye-laws on sanitation and noise making</li> <li>Difficulty in accessing credit for increase productivity</li> <li>Absence of a slaughterhouse and animal pond in the municipality</li> <li>Inadequate Refuse Containers</li> <li>No final disposal sites for both liquid and solid waste</li> </ul>
Oil and Gas Development,	
Infrastructure, and Human Settlements	<ul> <li>Flood related issue and management due to our location</li> <li>Bad Road network and absence of drains</li> <li>Urban redevelopment and upgrading</li> <li>Market infrastructure improvement</li> </ul>

	<ul> <li>Education infrastructure and accessibility</li> <li>Spatial distribution of health facilities</li> </ul>
	High presence of unauthorized structures
	Encroachment on road reservation
	Low enforcement of development bye-laws
	Perianal Flooding
	Inadequate and poor maintenance of street lights
	Desilting of drains
	Placement of meters
	Inadequate and maintenance of footbridges
	Poor state of market facilities
	•
Human Development Productivity and Employment	Large Numbers of transit population
	Coexistence of the formal and informal sectors as well as indigenous communities and settlement communities
	Poverty , inequality and social protection
	<ul> <li>Formal and informal are directly related to the spatial settlement patterns and directly related to poverty levels</li> </ul>
	Poor enrolment
	High incidence of Robbery cases
	High unemployment
	Inadequate of Health Facilities
	Inadequate Public Educational Facilities
	Poor state / inadequate educational
	Abolishment of shift system

				•
Transparent,	Responsive	and	Accountable	Boundary issue with adjoining Districts
Governance				<ul> <li>Effects of policies of adjoining districts</li> <li>High crime rate along the beaches</li> </ul>
				<ul> <li>Weak enforcement of building regulations</li> <li>Non-Enforcement of Assembly bye-laws</li> <li>Inadequate Police Stations</li> </ul>

Table 57: Identified Development Issues under GSGDA II and Agenda for jobs

GSGDA II 2014-2017		Agenda for jobs 2018	3-2021
Thematic Areas	Issues	Development Dimensions	Issues
Ensuring and sustaining Macroeconomic stability	<ul> <li>Weak capacity of MDAS to generate &amp; manage non-tax revenue</li> <li>Poor expenditure management</li> <li>Weak institutional capacity for fiscal policy management</li> </ul>	Economic Development	<ul> <li>Revenue underperformance due to leakages and loopholes, among other causes</li> <li>Weak expenditure management and budgetary controls</li> <li>Weak link between medium-term policies/plans and the Budget</li> <li>Poor tourism infrastructure and services</li> <li>Low skills development</li> <li>Informality and lack of an effective legal, regulatory and institutional regime for the creative arts industry</li> </ul>

Enhancing Competitiveness in Ghana's Private Sector	<ul> <li>Lack of an effective national strategic agenda for private sector development</li> <li>Unreliable and expensive infrastructure</li> <li>Inadequate job creation</li> <li>Limited exploitation of potentials in the tourism sector</li> </ul>	Economic Development	•Limited supply of raw materials for local industries from local sources •lack of contiguous land for large-scale industrial development •Limited number of skilled industrial manpower •Informality and lack of an effective legal, regulatory and institutional regime for creative industry •Weak coordination among the MDAs on issues related to the creative arts industry •Poor tourism infrastructure and Service •Low skills development • High hotel rates •Unreliable utilities
Accelerated Agricultural Modernisation and Sustainable Natural Resource Management	<ul> <li>Low level of technology</li> <li>High cost of agricultural machinery &amp; equipment</li> <li>Inadequate post production infrastructure (ie, storage, processors, transport</li> <li>Limited availability of improve technological packages, especially planting</li> </ul>	Economic Development	<ul> <li>Limited availability and accessibility of economic data</li> <li>High cost of electricity</li> <li>Inadequate and unreliable electricity supply</li> <li>Limited supply of raw materials for local industries from local sources</li> <li>Inadequate investment in industrial research</li> <li>Limited numbers of skilled industrial personnel</li> <li>Lack of contiguous land for large-scale industrial development</li> <li>Limited local participation in economic development</li> <li>Inadequate access to affordable credit</li> <li>High cost of capital,</li> </ul>

materials & certified seeds Limited availability of medium- and long-term financing Limited access to credit for SMEs Limited access to extension services Predominantly informal economy Poor marketing systems Insufficient monitoring and control to High cost of production inputs ensure compliance with laws and Inadequate development of and investment in processing and value addition regulations on fisheries • Low application of technology especially among Weak collaboration with communities smallholder farmers leading to comparatively lower yields towards the management of fisheries Low proportion of irrigated agriculture resources Erratic rainfall patterns Encroachment on designated irrigation sites Unsafe and unhygienic working conditions High cost of energy for irrigation at landing beaches Poor farm-level practices High cost of conventional storage solutions for Lack of alter nature livelihood smallholder farmers opportunities for coastal/fishing Low quality and inadequate agriculture infrastructure communities Lack of database on farmers Limited insurance for farming activities The application of inappropriate and Low transfer and uptake of research findings unorthodox fishing methods & techniques Limited application of science and technology Lack of youth interest in agriculture Poor domestic sanitation & improper Inadequate start-up capital for the youth disposal of municipal solid & liquid waste Inadequate access to land for agriculture production Inadequate access to land for agriculture production Inadequate and poor quality data Inadequate disease monitoring and surveillance systems Weak extension services delivery High cost of aquaculture inputs Over-exploitation of fisheries resources Weak involvement of communities in fisheries resource management

Oil and Gas	Inadequate local capacity		Inadequate local content and local participation
Development			especially in the upstream oil and gas industry
·	High national unemployment levels		<ul> <li>Limited capacities of local financial institutions to support Ghanaian investments in oil and gas industry</li> </ul>
	Very high expectations of benefits from the		development
	oil & gas industry		<ul> <li>Inadequate educational and institutional capacity to</li> </ul>
			support local expertise and skills development in the oil
			and gas industry
			<ul> <li>Inadequate midstream infrastructure to link upstream and downstream operations</li> </ul>
			The potential of oil and gas industry to develop as an
			enclave (Resource curse)
			Over-reliance of the economy on primary products with
			very little value addition
Infrastructure and	The physically challenged are not	Environment,	<ul> <li>Poor demarcation of conservation areas</li> </ul>
Human Settlements	adequately provided for in the current	infrastructure and	Encroachment on conservation areas
Development	transport system	human settlement	Inadequate staff
			<ul><li>Weak natural resource management systems</li><li>Negative impact of climate variability and change</li></ul>
	Congestion of roads in urban areas		Vulnerability of coastal zone to the impact of climate
	Inadequate funding for maintenance		change
	upgrading and rehabilitation of existing		Potential rise in sea level resulting in wetland flooding
	infrastructure		Improper disposal of solid and liquid waste
	Infrastructure		<ul> <li>Inadequate engineered landfill sites and wastewater</li> </ul>
	<ul> <li>Inadequate coming/social centres</li> </ul>		treatment plants
	especially in the urban area low level of		<ul> <li>Destructive impact of plastic waste on terrestrial,</li> </ul>
	appreciation of recreational activities		aquatic and marine ecosystems
	appreciation of recreational activities		<ul> <li>Improper management of e-waste</li> </ul>
	Weak enforcement of planning and		<ul> <li>Air and noise pollution, especially in urban areas</li> </ul>
	building regulation		<ul> <li>High incidence of acute respiratory illness caused by air pollution</li> </ul>
	Inadequate human and institutional		<ul><li>Emissions from poorly maintained vehicles</li><li>Ineffective enforcement of noise regulations</li></ul>

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- Limited urban infrastructure to support dev't in a planned and controlled manner
- Inefficient management of natural and man-made disasters (flood controls & drainage systems)
- Inadequate access to quality and affordable water
- Inadequate access to environmental sanitation facilities
- Lack of commitment to Non Formal Education
- Persistent gender disparities in school enrolment and retention
- Inadequate access quality education for persons with disabilities
- Inadequate and uneven distribution of health infrastructure
- High infant and maternal mortality
- Inadequate maternal health services
- High morbidity and mortality from communicable diseases such as HIV/AIDS

- Low economic capacity to adapt to climate change
- Low institutional capacity to adapt to climate change and undertake mitigation actions
- Inadequate inclusion of gender and vulnerability issues in climate change actions
- Inadequate institutional capacity to access global funds
- Vulnerability to climate change
- Loss of trees and vegetative cover
- Degraded landscapes
- Weak legal and policy frameworks for disaster prevention, preparedness and response
- Poor quality and inadequate road transport network
- Inadequate investment in road transport infrastructure provision and maintenance
- Poor transportation management, particularly in urban areas
- Lack of operational standards for public transport services.
- Rapid deterioration of roads
- Inadequate facilities for PWDs in the transport system
- Limited facilities for non-motorized transport (NMT)
- Weak enforcement of road traffic regulations
- High incidence of road accidents
- Limited and poor rail network
- Poor and unreliable services
- Limited implementation of railway master plan
- Low broadband wireless access
- Poor quality ICT services
- Limited use of ICT as a tool to enhance the management and efficiency of businesses and provision of public services
- Inadequate infrastructure to support the delivery of energy services
- Over-dependence on hydro generation sources

products  Poor safety, health and environmental management practices at construction sites  Recurrent incidence of Flooding  Poor waste disposal practices  Poor drainage system  Silting and choking of drains  Uncovered drains  Poor landscaping  Poor and inadequate maintenance of infrastructure  Cumbersome land acquisition process  Complex land tenure system  Indiscipline in the purchase and sale of land		
Inadequate sport facilities in schools     Absence of disability friendly facilities     Limited coverage of social protection interventions     Low awareness of and violation of child rights     Low awareness of and violation of child rights     Low awareness of and violation of child rights      Low awareness of and violation of child rights      Low awareness of and violation of child rights      Low awareness of and violation of child rights      Low awareness of and violation of child rights      Low awareness of energy conservation measures      Low adoption of energy efficiency technology     Lack of regulation of contractor conduct and performance     Poor amanagement practices on construction sites     Poor enforcement of regulations and statutes     Poor safety, health and environmental management practices at construction sites     Poor waste disposal practices     Poor waste disposal practices     Poor andscaping     Poor andscaping     Poor andscaping     Poor and acquaite maintenance of infrastructure     Cumbersome land acquisition process     Complex land tenure system     Indiscipline in the purchase and sale of land     Weak enforcement of planning and building regulations     Inadequate spatial plans for regions and MMDAS	and Tuberculosis	<ul> <li>Low utilization of bio-fuels for energy</li> </ul>
Absence of disability friendly facilities     Limited coverage of social protection interventions     Low awareness of and violation of child rights      Low adoption of energy conservation measures     Low adoption of energy efficiency technology     Lack of regulation of contractor conduct and performance     Poor management practices on construction sites     Poor enforcement of regulations and statutes     Proliferation of sub-standard construction materials and products      Poor safety, health and environmental management practices at construction istes     Recurrent incidence of Flooding     Poor waste disposal practices     Poor drainage system     Silting and choking of drains     Uncovered drains     Poor and inadequate maintenance of infrastructure     Cumbersome land acquisition process     Complex land tenure system     Indiscipline in the purchase and sale of land     Weak enforcement of planning and building regulations     Inadequate spatial plans for regions and MMDAs		· · · · · · · · · · · · · · · · · · ·
Absence of disability friendly facilities  Limited coverage of social protection interventions  Low awareness of and violation of child rights  Low awareness of and violation of child rights  Low awareness of and violation of child rights  Low adoption of energy efficiency projects  Low adoption of energy efficiency technology  Lack of regulation of contractor conduct and performance  Poor management practices on construction materials and performance  Poor safety, health and environmental management practices at construction sites  Poor enforcement of regulations and statutes  Poor waste disposal practices  Poor waste disposal practices  Poor waste disposal practices  Poor waste disposal practices  Poor adoption denote of Flooding  Poor waste disposal practices  Poor drainage system  Silting and choking of drains  Uncovered drains  Poor landscaping  Poor and inadequate maintenance of infrastructure  Cumbersome land acquisition process  Complex land tenure system  Indiscipline in the purchase and sale of land  Weak enforcement of planning and MMDAS	Inadequate sport facilities in schools	<ul> <li>Low utilization of waste as an energy resource</li> </ul>
Limited coverage of social protection interventions  Low awareness of and violation of child rights  Low adoption of energy efficiency technology  Lack of regulation of contractor conduct and performance  Poor management practices on construction sites  Poor enforcement of regulations and statutes  Poor safety, health and environmental management practices at construction sites  Recurrent incidence of Flooding  Poor waste disposal practices  Poor drainage system  Silting and choking of drains  Uncovered drains  Poor and inadequate maintenance of infrastructure  Cumbersome land acquisition process  Complex land tenure system  Indiscipline in the purchase and sale of land  Weak enforcement of planning and building regulations  Inadequate spatial plans for regions and MMDDAS		<ul> <li>Inefficiencies in the management of utilities</li> </ul>
Limited coverage of social protection interventions      Low awareness of and violation of child rights      Low awareness of energy conservation measures     Use of inefficient, old and obsolete equipment     Low adoption of energy efficiency technology     Lack of regulation of contractor conduct and performance     Poor management practices on construction sites     Poor enforcement of regulations and statutes     Proliferation of sub-standard construction materials and products     Poor safety, health and environmental management practices at construction sites     Recurrent incidence of Flooding     Poor waste disposal practices     Poor drainage system     Silting and choking of drains     Uncovered drains     Poor landscaping     Poor and inadequate maintenance of infrastructure     Cumbersome land acquisition process     Complex land tenure system     Indiscipline in the purchase and sale of land     Weak enforcement of planning and building regulations     Inadequate spatial plans for regions and MMDAs	Absence of disability friendly facilities	<ul> <li>High transmission and distribution losses</li> </ul>
interventions  • Low awareness of and violation of child rights  • Low awareness of and violation of child rights  • Low awareness of and violation of child rights  • Low adoption of energy conservation measures  • Use of inefficient, old and obsolete equipment  • Low adoption of energy efficiency technology  • Lack of regulation of contractor conduct and performance  • Poor management practices on construction sites  • Poor enforcement of regulations and statutes  • Proliferation of sub-standard construction materials and products  • Poor safety, health and environmental management practices at construction sites  • Recurrent incidence of Flooding  • Poor waste disposal practices  • Poor drainage system  • Silting and choking of drains  • Uncovered drains  • Poor landscaping  • Poor landscaping  • Poor and inadequate maintenance of infrastructure  • Cumbersome land acquisition process  • Complex land tenure system  • Indiscipline in the purchase and sale of land  • Weak enforcement of planning and building regulations  • Inadequate spatial plans for regions and MMDDAs		<ul> <li>Inadequate and obsolete electricity grid network</li> </ul>
Low awareness of and violation of child rights      Low awareness of and violation of child rights      Limited awareness of energy conservation measures     Use of inefficient, old and obsolete equipment     Low adoption of energy efficiency technology     Lack of regulation of contractor conduct and performance     Poor management practices on construction sites     Poor enforcement of regulations and statutes     Proliferation of sub-standard construction materials and products     Poor safety, health and environmental management practices at construction sites     Recurrent incidence of Flooding     Poor waste disposal practices     Poor drainage system     Silting and choking of drains     Uncovered drains     Poor landscaping     Poor and inadequate maintenance of infrastructure     Cumbersome land acquisition process     Complex land tenure system     Indiscipline in the purchase and sale of land     Weak enforcement of planning and building regulations     Inadequate spatial plans for regions and MMDAs	Limited coverage of social protection	<ul> <li>Poor attitudes towards energy utilization</li> </ul>
rights  Use of inefficient, old and obsolete equipment Low adoption of energy efficiency technology Lack of regulation of contractor conduct and performance Poor management practices on construction sites Poor enforcement of regulations and statutes Proliferation of sub-standard construction materials and products Poor safety, health and environmental management practices at construction sites Recurrent incidence of Flooding Poor waste disposal practices Poor drainage system Silting and choking of drains Uncovered drains Poor landscaping Poor and inadequate maintenance of infrastructure Cumbersome land acquisition process Complex land tenure system Indiscipline in the purchase and sale of land Weak enforcement of planning and building regulations Inadequate spatial plans for regions and MMDAs	interventions	
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Lack of regulation of contractor conduct and performance     Poor management practices on construction sites     Poor enforcement of regulations and statutes     Proliferation of sub-standard construction materials and products     Poor safety, health and environmental management practices at construction sites     Recurrent incidence of Flooding     Poor waste disposal practices     Poor drainage system     Silting and choking of drains     Uncovered drains     Poor landscaping     Poor and inadequate maintenance of infrastructure     Cumbersome land acquisition process     Complex land tenure system     Indiscipline in the purchase and sale of land     Weak enforcement of planning and building regulations     Inadequate spatial plans for regions and MMDAs	rights	
performance  Poor management practices on construction sites  Poor enforcement of regulations and statutes  Proliferation of sub-standard construction materials and products  Poor safety, health and environmental management practices at construction sites  Recurrent incidence of Flooding  Poor waste disposal practices  Poor drainage system  Silting and choking of drains  Uncovered drains  Poor landscaping  Poor and inadequate maintenance of infrastructure  Cumbersome land acquisition process  Complex land tenure system  Indiscipline in the purchase and sale of land  Weak enforcement of planning and building regulations  Inadequate spatial plans for regions and MMDAs		<ul> <li>Low adoption of energy efficiency technology</li> </ul>
Poor enforcement of regulations and statutes Proliferation of sub-standard construction materials and products Poor safety, health and environmental management practices at construction sites Recurrent incidence of Flooding Poor waste disposal practices Poor drainage system Silting and choking of drains Uncovered drains Poor landscaping Poor and inadequate maintenance of infrastructure Cumbersome land acquisition process Complex land tenure system Indiscipline in the purchase and sale of land Weak enforcement of planning and building regulations Inadequate spatial plans for regions and MMDAs		=
Proliferation of sub-standard construction materials and products  Poor safety, health and environmental management practices at construction sites  Recurrent incidence of Flooding  Poor waste disposal practices  Poor drainage system  Silting and choking of drains  Uncovered drains  Poor landscaping  Poor and inadequate maintenance of infrastructure  Cumbersome land acquisition process  Complex land tenure system  Indiscipline in the purchase and sale of land  Weak enforcement of planning and building regulations  Inadequate spatial plans for regions and MMDAs		<ul> <li>Poor management practices on construction sites</li> </ul>
products  Poor safety, health and environmental management practices at construction sites  Recurrent incidence of Flooding  Poor waste disposal practices  Poor drainage system  Silting and choking of drains  Uncovered drains  Poor landscaping  Poor and inadequate maintenance of infrastructure  Cumbersome land acquisition process  Complex land tenure system  Indiscipline in the purchase and sale of land  Weak enforcement of planning and building regulations  Inadequate spatial plans for regions and MMDAs		<ul> <li>Poor enforcement of regulations and statutes</li> </ul>
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Recurrent incidence of Flooding Poor waste disposal practices Poor drainage system Silting and choking of drains Uncovered drains Poor landscaping Poor and inadequate maintenance of infrastructure Cumbersome land acquisition process Complex land tenure system Indiscipline in the purchase and sale of land Weak enforcement of planning and building regulations Inadequate spatial plans for regions and MMDAs		-
Poor waste disposal practices  Poor drainage system  Silting and choking of drains  Uncovered drains  Poor landscaping  Poor and inadequate maintenance of infrastructure  Cumbersome land acquisition process  Complex land tenure system  Indiscipline in the purchase and sale of land  Weak enforcement of planning and building regulations  Inadequate spatial plans for regions and MMDAs		·
<ul> <li>Poor drainage system</li> <li>Silting and choking of drains</li> <li>Uncovered drains</li> <li>Poor landscaping</li> <li>Poor and inadequate maintenance of infrastructure</li> <li>Cumbersome land acquisition process</li> <li>Complex land tenure system</li> <li>Indiscipline in the purchase and sale of land</li> <li>Weak enforcement of planning and building regulations</li> <li>Inadequate spatial plans for regions and MMDAs</li> </ul>		
<ul> <li>Silting and choking of drains</li> <li>Uncovered drains</li> <li>Poor landscaping</li> <li>Poor and inadequate maintenance of infrastructure</li> <li>Cumbersome land acquisition process</li> <li>Complex land tenure system</li> <li>Indiscipline in the purchase and sale of land</li> <li>Weak enforcement of planning and building regulations</li> <li>Inadequate spatial plans for regions and MMDAs</li> </ul>		
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<ul> <li>Poor and inadequate maintenance of infrastructure</li> <li>Cumbersome land acquisition process</li> <li>Complex land tenure system</li> <li>Indiscipline in the purchase and sale of land</li> <li>Weak enforcement of planning and building regulations</li> <li>Inadequate spatial plans for regions and MMDAs</li> </ul>		
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<ul> <li>Cumbersome land acquisition process</li> <li>Complex land tenure system</li> <li>Indiscipline in the purchase and sale of land</li> <li>Weak enforcement of planning and building regulations</li> <li>Inadequate spatial plans for regions and MMDAs</li> </ul>		·
<ul> <li>Complex land tenure system</li> <li>Indiscipline in the purchase and sale of land</li> <li>Weak enforcement of planning and building regulations</li> <li>Inadequate spatial plans for regions and MMDAs</li> </ul>		·
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<ul> <li>Weak enforcement of planning and building regulations</li> <li>Inadequate spatial plans for regions and MMDAs</li> </ul>		
Inadequate spatial plans for regions and MMDAs		Weak enforcement of planning and building regulations
		· · · · · ·
use planning		<ul> <li>Inadequate human and institutional capacities for land</li> </ul>

			<ul> <li>Scattered and unplanned human settlements</li> <li>Limited public investments in low-cost housing</li> <li>High and increasing cost of building materials</li> <li>High rate of rural-urban migration</li> <li>Congestion and overcrowding in urban areas</li> <li>Urban sprawl</li> <li>Growth of slums</li> <li>Urban concentration in coastal zone</li> <li>Worsening urban air quality</li> <li>Rapid urbanization, resulting in urban sprawl</li> <li>Rapid growth of slums in cities and towns</li> <li>Proliferation of slums</li> <li>Deteriorating conditions in slums</li> <li>Weak enforcement of legal frameworks to tackle slum development</li> <li>Limited investments in social programmes in Zongos and inner cities</li> </ul>
Human Development, Productivity and Employment	<ul> <li>Inadequate infrastructure</li> <li>Inadequate and uneven distribution of health infrastructure</li> <li>Limited access to health facilities especially to deprived communities</li> <li>Limited coverage of social protections interventions</li> <li>High rate of rural urban migration</li> <li>High level of youth unemployment</li> <li>Low productivity due to the use of inappropriate technology</li> </ul>	Social Development	<ul> <li>Increased incidence of diet-related non-communicable diseases</li> <li>Poor quality of teaching and learning and assessment skills at the basic level</li> <li>Presence of Communicable Diseases</li> <li>Negative perception of technical and vocational education and training (TVET)</li> <li>Low participation in non-formal education</li> <li>Low prominence accorded to language learning in the school system</li> <li>Low participation of females in learning of science, technology, engineering and mathematics</li> <li>Inadequate and inequitable access to education for PWDs and people with special needs at all levels</li> <li>Educational system focused on merely passing exams</li> </ul>

	Poor linkage between management processes and school operations Overcrowded classrooms in public schools, due to high enrolment Poor Academic Performance High unemployment Inadequate emergency services Increased cost of healthcare delivery Inadequate financing of the health sector Inadequate inancing of the health sector Inadequate capacity to use health information for decision making at all levels Inadequate and inequitable distribution of critical staff mix Wide gaps in health service data High HIV and AIDS stigmatization and discrimination High incidence of HIV and AIDS among young persons Prevalence of hunger in certain areas Household food insecurity Prevalence of micro- and macro-nutritional deficiencies Infant and adult malnutrition Increased incidence of diet-related, non-communicable diseases Inadequate nutrition education Weak nutrition-sensitive planning and programming Weak management of population issues High fertility rate among adolescents Unmet need for adolescent and youth sexual and reproductive health services Inadequate coverage of reproductive health and family planning services Growing incidence of child marriage, teenage pregnancy and
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associated school dropout rates
Inadequate sexual education for young people
Changing population structure with youth bulge
Untapped benefits of the youth bulge
High youth unemployment
Increasing trend of
irregular and precarious migration
Brain drain and waste
Inadequate structures for reintegration of returned
migrants
<ul> <li>Low capacity of government, CSOs and private sector immigration management</li> </ul>
High unaccounted-for water
<ul> <li>Increasing demand for household water supply</li> </ul>
Poor planning for water at MMDAs
Inadequate maintenance of facilities
<ul> <li>Inadequate access to water services in urban areas</li> </ul>
High dependency on development partners for urban water support
High prevalence of open defecation
High user fee for sanitation services
Poor sanitation and waste management
<ul> <li>Unsustainability of sanitation and health services</li> </ul>
Low level of investment in sanitation sector
Poor hygiene practices
<ul> <li>Poor planning and implementation of sanitation plans</li> </ul>
<ul> <li>Poor collection, treatment and discharge of municipal and industrial wastewater</li> </ul>
Frequent outbreak of oral-faecal diseases (e.g. Cholera
and typhoid)
Presence of faecal matter on urban agricultural produce
Disparity in rate of decline of poverty across the country
and among different population groups
<ul> <li>Unequal spatial distribution of the benefits of growth</li> </ul>

	Rising inequality among socio-economic groups and betweengeographical areas  Lack of policies to cater for children in relation to specific conditions such as trafficking, ™sti⊓ectisi™ and online hazards  Poor quality of services for children and families  Weak capacity of caregivers  Limited coverage of social protection programmes targeting children  Low awareness of child protection laws and policies  Weak enforcement of laws and rights of children  Abuse and exploitation of children engaged in hazardous forms of labour  Inadequate professional staff assisting with reformation of children in correctional centres and their reintegration in Society  Limited understanding of issues of disability and negative attitudes towards children with disabilities and special needs  Weak implementation of policies and regulations on child labour  Child neglect  Limited opportunity for the aged to contribute to national development  Inadequate care for the aged  Unfavorable sociocultural environment for gender equality  Weak social protection systems  Inadequate and limited coverage of social protection programmes for vulnerable groups  Ineffective coordination of social protection interventions  Lack of sustainable funding  Inadequate opportunities for persons with disabilities to
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		contribute to society
		<ul> <li>Weak implementation of legislation and policies on the</li> </ul>
		Rights of Persons with Disability
		<ul> <li>Exclusion and discrimination against PWDs in matters of</li> </ul>
		national development
		<ul> <li>Ignorance of PWDs personal rights</li> </ul>
		<ul> <li>High unemployment rate among PWDs</li> </ul>
		<ul> <li>Perceived low levels of skills and education of PWDs</li> </ul>
		<ul> <li>Low participation of PWDs in decision making</li> </ul>
		<ul> <li>Lack of physical access for PWDs to public and private</li> </ul>
		buildings
		<ul> <li>Inadequate education on accessibility standards</li> </ul>
		<ul> <li>Inadequate support for special education for PWDs</li> </ul>
		<ul> <li>Absence of special learning aids for PWDs</li> </ul>
		<ul> <li>Limited access to education for PWDs</li> </ul>
		<ul> <li>Low self-esteem and self-confidence among PWDs</li> </ul>
		<ul> <li>Poor living conditions of PWDs</li> </ul>
		<ul> <li>Lack of reliable employment and labour data for policy</li> </ul>
		decision making, monitoring and evaluation
		<ul> <li>High levels of unemployment and under-employment among the youth</li> </ul>
		Mismatch between training and the needs of the labour
		market
		<ul> <li>Increasing incidence of casualization of employment</li> <li>High disability unemployment</li> </ul>
		economy
		<ul> <li>Poor documentation on the informal economy</li> </ul>
		<ul> <li>Inadequate social protection in the labour market</li> </ul>
		<ul> <li>Weak linkages between academia, training institutions and industry</li> </ul>
		Weak coordination of youth-related institutions and
		programmes
		<ul> <li>Limited respect for the rights of the youth</li> </ul>

			<ul> <li>Lack of patriotism and volunteerism among the youth</li> <li>Inadequate and poor sports infrastructure</li> <li>Insufficient maintenance of sporting and recreational facilities</li> <li>Lack of provision for sports and recreational needs in the development of communities</li> <li>Absence of disability-, child- and aged-friendly facilities</li> <li>Limited community-level sports and recreational activities</li> <li>Low participation of persons with disability (PWDs) in sports</li> <li>Declining interest in locally organized sports by general public</li> <li>Weak public-private sector collaboration in sports development</li> <li>Inadequate and unbalanced investment in sports development</li> </ul>
Transparent and Accountable Governance	<ul> <li>Insufficient public ownership and harmonization of the development process</li> <li>Low interaction between public and private sectors in governance</li> <li>Weak capacity of MMDAs to ensure improved performance and service delivery</li> <li>Dysfunctional sub-district structures</li> <li>Weak employment generation capacities at the district level</li> <li>Poor linkage between planning and</li> </ul>	Governance, Corruption And Public Accountability	<ul> <li>Relatively weak capacity of governance institutions</li> <li>Weak implementation of administrative decentralization</li> <li>Ineffective sub-district structures</li> <li>Poor service delivery at the local level</li> <li>Weak capacity of local governance practitioners</li> <li>Poor coordination in preparation and implementation of development plans</li> <li>Poor linkage between planning and budgeting at national, regional and district levels</li> <li>Inadequate exploitation of local opportunities for economic growth and job creation</li> <li>Limited capacity and opportunities for revenue mobilisation</li> <li>Interference in utilization of statutory funds allocation</li> </ul>

budgeting at national, regional and district	<ul> <li>Weak coordination of administrative functions</li> </ul>
levels	<ul> <li>Weak coordination of the development planning system</li> </ul>
	<ul> <li>Weak involvement and participation of citizenry in</li> </ul>
Limited ownership and lack of	planning and budgeting
implementation of composite budgeting	<ul> <li>Weak capacity of CSOs to participate effectively in public dialogue</li> </ul>
	Weak sanction regimes
Weak internal revenue generation	
	Limited public and community ownership
Overdependence on DACF and other	Low public interest in public institutions
external grants	Limited involvement of public in expenditure tracking
	<ul> <li>Overlapping functions among public sector institutions</li> </ul>
Existence of communication gap between	Poor work ethic
assembly members and citizens	<ul> <li>Lack of linkage between human resource planning and pay administration in the public service</li> </ul>
Inadequate women representation and	Poor record keeping
participation in public life and governance	Weak coordination of the development planning system
participation in public life and governance	<ul> <li>Ineffective M&amp;E of implementation of development</li> </ul>
Lack of gender budgeting	policies and plans
	<ul> <li>Inadequate financial resources</li> </ul>
	<ul> <li>Inconsistencies in the format and content of policies formulated</li> </ul>
	Weak research capacity of MDAs and MMDAs
	Inadequate and poor quality equipment and infrastructure
	Politicization of the security services
	Inadequate personnel
	Weak collaboration among security agencies.
	Weak relations between citizens and law enforcement
	agencies.
	<ul> <li>Low professionalism of the service</li> </ul>
	Weak monitoring and regulation of private security
	firms
	<ul> <li>Overcrowding in custodial facilities and inadequate</li> </ul>
	rehabilitation centers

Ghana's role in international affair	<ul> <li>Inadequate capacity to combat emerging crimes (e.g. cybercrime, terrorism, organized crime, etc.)</li> <li>Inadequate community and citizen involvement in public safety</li> <li>High perception of corruption among public office holders and citizenry</li> <li>Low transparency and accountability of public institutions</li> <li>High cost of justice and slow pace in getting judgment</li> <li>Decline in public confidence in the legal system</li> <li>Limited number and poor quality of court buildings and infrastructure</li> <li>Perceived corruption of the legal system</li> <li>Poor documentation and record keeping</li> <li>Abuse of human rights by security personnel</li> <li>Media</li> <li>Ineffective advocacy strategies by relevant institutions responsible for public education</li> <li>Gaps in awareness, advocacy and enforcement of citizen rights and responsibilities</li> <li>Low capacity of the media for watchdog role</li> <li>Traditional authorities</li> <li>Inadequate involvement of traditional authorities in national development</li> <li>Weak traditional institutional mechanisms to provide alternative framework for settling chieftaincy disputes</li> <li>Negative cultural practices</li> <li>Communal strife and disunity as a result of leadership succession and land disputes</li> <li>Religious bodies</li> <li>Inadequate involvement of religious bodies in national development</li> <li>Poor attitudes negatively impacting quality of life</li> <li>Political and civic apathy</li> </ul>
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<ul> <li>Weak frameworks, regulations and institutions for promoting Ghanaian culture</li> <li>Poor appreciation of national culture</li> <li>Gaps in the governance regime for emerging areas in the creative and cultural industries</li> <li>Weak capacity of culture Institutions</li> </ul>
<ul> <li>Non-availability of reliable data on the cultural sector</li> <li>Inadequate cultural infrastructure</li> <li>Growing negative Influence of foreign culture</li> <li>Politicization of appointments</li> <li>Inability to attract the right staff mix</li> <li>Inadequate training of staff</li> <li>Limited leverage of Ghanaian culture in the international arena</li> <li>Underutilization of opportunities to promote regional and international relations</li> <li>Limited participation of local authorities in international affairs</li> </ul>

Table 58: AdoptedDevelopment Dimensions and Issues of SMTDP OF MMDAs

DMTDP Dimension 2018-2021	Dimension SUB-GOALS 2018- 2021	FOCUS AREA OF MTDP 2018-2021	ADOPTED ISSUES
ECONOMIC DEVELOPMENT	Ensure improved fiscal performance and sustainability	STRONG AND RESILIENT ECONOMY	<ul> <li>Revenue underperformance due to leakages and loopholes, among others</li> <li>Weak expenditure management and budgetary controls</li> <li>Weak link between medium-term policies/plans and the Budget</li> </ul>
	Ensure energy availability and reliability		<ul> <li>High cost of electricity</li> <li>Inadequate and unreliable electricity supply</li> </ul>
	Enhance production and supply of quality raw materials Ensure improved skills development for industry Improve access to land for	INDUSTRIAL TRANSFORMATION	Limited supply of raw materials for local industries from local sources     Limited numbers of skilled industrial personnel  Lack of contiguous land for large-scale industrial
	industrial development  Pursue flagship Industrial development initiatives  Support entrepreneurs and SME development		development  Limited local participation in economic development  • Limited access to credit for SMEs
	Promote a demand driven approach toagricultural development	AGRICULTURE AND RURAL DEVELOPMENT	<ul><li>Poor marketing systems</li><li>High cost of production inputs</li></ul>
	Improve Production efficiency and yield	AGRICULTURE AND RURAL DEVELOPMENT	<ul> <li>Low application of technology especially among smallholder farmers leading to comparatively lower yields</li> <li>Low proportion of irrigated agriculture</li> </ul>

		<ul> <li>Seasonal variability in food supply and prices</li> <li>Erratic rainfall patterns</li> <li>Encroachment on designated irrigation sites</li> <li>Ineffective engagement of women and people with disabilities in irrigation</li> <li>High cost of energy for irrigation</li> </ul>
Improve post-harvest management Enhance the application of science, technology and innovation	AGRICULTURE AND RURAL DEVELOPMENT	Low quality and inadequate agriculture infrastructure      Limited application of science and technology
Promote agriculture as a viab business among the youth	le	<ul><li>Lack of youth interest in agriculture</li><li>Inadequate start-up capital for the youth</li></ul>
Ensure sustainable development And management of aquaculture	FISHERIES AND AQUACULTURE DEVELOPMENT	<ul> <li>Weak extension services delivery</li> <li>High cost of aquaculture inputs</li> </ul>
Develop a competitive creative arts industry	/e TOURISM AND CREATIVE ARTS DEVELOPMENT	<ul> <li>Informality and lack of an effective legal, regulatory and institutional regime for the creative arts industry</li> </ul>

SOCIAL DEVELOPMENT	Enhance inclusive and equitable access to, and participation in quality education at all levels	EDUCATION AND TRAINING	<ul> <li>Negative perception of technical and vocational education and training (TVET)</li> <li>Low participation in non-formal education</li> <li>Low prominence accorded to language learning in the school system</li> <li>Low participation of females in learning of science, technology, engineering and mathematics</li> <li>Inadequate and inequitable access to education for PWDs and people with special needs at all levels</li> <li>Educational system focused on merely passing exams</li> </ul>
	Strengthen school management systems		Poor linkage between management processes and school operations
	Ensure affordable, equitable, easily accessible and Universal Health Coverage (UHC)		<ul> <li>Inadequate emergency services</li> <li>Poor quality of healthcare services</li> <li>Unmet need for mental health services</li> <li>Increased cost of healthcare delivery</li> </ul>
SOCIAL DEVELOPMENT			
	Strengthen healthcare Management system	HEALTH AND HEALTH SERVICES	<ul> <li>Inadequate capacity to use health information for decision making at all levels</li> <li>Inadequate and inequitable distribution of critical staff mix</li> </ul>
	Ensure reduction of new HIV, AIDS/STIs and other infections,		<ul> <li>Wide gaps in health service data</li> <li>High HIV and AIDS stigmatization and discrimination</li> </ul>

especially among vulnerable groups  Ensure food and nutrition security (FNS)  Strengthen food and nutrition security governance  Improve Population management	FOOD AND NUTRITION SECURITY  POPULATION MANAGEMENT	<ul> <li>Lack of comprehensive knowledge of HIV and AIDS/STIs, especially among vulnerable groups</li> <li>Periodic shortages of HIV and AIDS commodities (ARVs, test kits, condoms)</li> <li>Infant and adult malnutrition</li> <li>Increased incidence of diet-related, non-communicable diseases</li> <li>Inadequate social mobilization, advocacy and communication on nutrition</li> <li>Inadequate nutrition education</li> <li>Inadequate staff training on FNS at all levels</li> <li>Weak nutrition-sensitive planning and programming</li> <li>Weak management of population issues</li> <li>High fertility rate among adolescents</li> <li>Unmet need for adolescent and youth sexual and reproductive health services</li> <li>Inadequate coverage of reproductive health and family planning services</li> <li>Growing incidence of child marriage,</li> </ul>
Harness Demographic dividend		<ul> <li>Growing incidence of child marriage, teenage pregnancy and associated school dropout rates</li> <li>Changing population structure with youth bulge</li> <li>Untapped benefits of the youth bulge</li> <li>High youth unemployment</li> </ul>
Harness the benefits of migration for socioeconomic development	POPULATION MANAGEMENT	<ul> <li>Increasing trend of irregular and precarious migration</li> <li>Brain drain and waste Inadequate structures for reintegration of return emigrants</li> </ul>

Improve access reliable water st for all  Enhance access and Reliable enviror sanitation service	to improved  mmental  WATER AND ENVIRONMENTA	Low capacity of government, CSOs and private sector in migration management  High unaccounted-for water Increasing demand for household water supply Poor planning for water at MMDAs Inadequate maintenance of facilities Inadequate access to water services in urban areas High dependency on development partners for urban water support  High prevalence of open defecation High user fee for sanitation services Poor sanitation and waste management Unsustainability of sanitation and health services Low level of investment in sanitation sector Poor hygiene practices
Promote efficier sustainable was management  Eradicate pover in all its forms a	ty POVERTY AND	Poor collection, treatment and discharge of municipal and industrial wastewater  Frequent outbreak of oral-faecal diseases (e.g. cholera and typhoid)  Presence of faecal matter on urban agricultural produce  Disparity in rate of decline of poverty across the country and among different
dimensions	•	population groups  • Unequal spatial distribution of the

			benefits of growth
	Promote resilient urban development	•	<ul> <li>Congestion and overcrowding in urban areas</li> <li>Urban sprawl</li> <li>Growth of slums</li> <li>Urban concentration in coastal zone</li> <li>Worsening urban air quality</li> <li>Rapid urbanisation, resulting in urban sprawl</li> <li>Rapid growth of slums in cities and towns</li> </ul>
	Improve quality of life in slums, Zongos and inner cities	•	<ul> <li>Proliferation of slums</li> <li>Deteriorating conditions in slums</li> <li>Weak enforcement of legal frameworks to tackle slum development</li> <li>Limited investments in social programmes in Zongos and inner cities</li> </ul>
MAINTAIN A STABLE, UNITED AND SAFE SOCIETY	Deepen political and administrative decentralization	•	<ul> <li>Weak implementation of administrative decentralization</li> <li>Ineffective sub-district structures</li> <li>Weak ownership and accountability of leadership at the local level</li> <li>Poor service delivery at the local level</li> <li>Weak capacity of local governance practitioners</li> </ul>
	Improve decentralised planning	•	<ul> <li>Poor coordination in preparation and implementation of development plans</li> <li>Poor linkage between planning and budgeting at national, regional and district levels</li> <li>Weak spatial planning capacity at the local level</li> <li>Inadequate exploitation of local opportunities for economic growth and job creation</li> </ul>

Strengthen fiscal decentralization	•	<ul> <li>Limited capacity and opportunities for revenue mobilisation</li> <li>Limited implementation of fiscal decentralisation policy</li> <li>Expenditure decisions taken at the central Government level</li> <li>Implementation of unplanned expenditures</li> <li>Interference in utilization of statutory funds allocation</li> <li>Inadequate and delays in central government transfers</li> </ul>
Improve popular participation at regional and district levels	•	<ul> <li>Weak involvement and participation of citizenry in planning and budgeting</li> <li>Weak capacity of CSOs to effectively participate in public dialogue</li> </ul>
Enhance capacity for policy formulation and coordination	•	<ul> <li>Weak coordination of the development planning system</li> <li>Lack of a comprehensive database of public policies</li> <li>Ineffective monitoring and evaluation of implementation of development policies and plans</li> <li>Inadequate financial resources</li> <li>Inconsistencies in the format and content of policies formulated</li> <li>Weak research capacity of MDAs and MMDAs</li> </ul>
Enhance security service delivery	•	<ul> <li>Weak relations between citizens and law</li> <li>Weak monitoring and regulation of private security firms</li> </ul>
Enhance public safety	•	<ul> <li>Inadequate community and citizen involvement in public safety</li> </ul>

Promote access and efficiency in delivery of Justice	•	<ul> <li>Poor documentation and record keeping</li> <li>Abuse of human rights by security personnel</li> </ul>
Improve participation of Civil society (media, traditional authorities, religious bodies) in national development	•	<ul> <li>Ineffective advocacy strategies by relevant institutions responsible for public education</li> <li>Gaps in awareness, advocacy and enforcement of citizen rights and responsibilities</li> <li>Low capacity of the media for watchdog role</li> <li>Inadequate involvement of traditional authorities in national development</li> <li>Negative cultural practices</li> <li>Communal strife and disunity as a result of leadership succession and land disputes</li> <li>Inadequate involvement of religious bodies in national development</li> </ul>
Promote discipline in all aspects of life	•	<ul> <li>Weak national values such as patriotism and loyalty to the state</li> <li>Poor attitudes negatively impacting quality of life</li> <li>Political and civic apathy</li> <li>Political polarisation</li> </ul>

#### 2.3 PRIORITIZATION OF DEVELOPMENT ISSUES

### 2.3.1 POCC ANALYSIS

The Assembly in its efforts to make good use of its limited resources, developmental issues were subjected to the analysis of the Potentials, Opportunities, Constraints and Challenges (POCC) of the municipality in the context of the adopted issues. This will help in the identification of issues that have adequate and available potentials and opportunities to be addressed as priorities while formulating appropriate Strategies to address the constraints and challenges. The table below shows the result of the POCC analysis presented under the National Medium Term Development Policy Framework (AGENDA FOR JOBS, 2018-2021)

## 2.4Potentials, Opportunities, Constraints and Challenges (POCC) Analysis

of central government and the Assembly. Challenges can be addressed by ensuring that funds are released on time.

**Table 59: Potentials, Opportunities, Constraints and Challenges** 

ADOPTED ISSUES TO BE	POTENTIALS	OPPORTUNITIES	CONSTRAINTS	CHALLENGES
ADDRESSED	(FROM BASELINE SITUATION ETC.)			
Encroachment on public lands	Well established     institutions to manage     development control	Land     Administration     Project	Inadequate funds to purchase Public lands     Ineffective Development Control	Unfavourable land tenure system     Ineffective Land administration system
	<ul> <li>Availability of Planning Schemes for most communities in the Assembly</li> </ul>	<ul> <li>2. Law         enforcement         agencies</li> </ul>	3. low enforcement of regulations	administration system
	<ul> <li>Presence of building inspectors and task force</li> </ul>			
<b>CONCLUSION:</b> High presence of unau be addressed through adequate logis documents from the Lands Commissi	tics for demolishing exercises and en		_ :	
Bad road networks	1. Existence of the Urban Roads	1. Collaboration with MDA's	1. Encroachment on road	1. Competition among
	Department	in road	reservation	assemblies for road funds
	2. Existence of road contractors		2. Lack of funds	2. Flooding
	3. Existence of Project Monitoring Team		3. Bureaucracy in the award of road contracts	
CONCLUSION: Bad road networks car	n be addressed due to the existence t	echnical expertise. The constrai	nts can be addressed through avail	ability of funds on the part

1. Fencing of public properties	Existing Boundary	Corporate responsibility	1. inadequate Funding	1. conflict of boundaries
CONCLUSION: There are available	e potentials and opportunities to suppo	ort. The constraints can be addr	essed through provision of funds a	Ind also companies using their
corporate responsibilities to imple	ment these projects.			
ADOPTED ISSUES TO BE ADDRESSED	POTENTIALS	OPPORTUNITIES	CONSTRAINTS	CHALLENGES
	(FROM BASELINE SITUATION			
	ETC.)			
1. Inadequate health	1. Well established Health	1. Existence of Higher other	1. Inadequate specialist Health	Unavailability of land for
infrastructure and services	Directorate	referral facilities	personnel	expansion
	2. Well qualified and motivated	2. Existence of Health	2. Inadequate funds	
	staff	training institutions		
CONCLUSION: The potentials and	 opportunities exist to support it. The co	onstraints can be addressed by	_  Government training more specialis	st health personnel and
making funds available for expansi				
1.Poor sanitation	1. Existence of an Environmental	1. Existence of Waste	1. Insanitary conditions along	1. Lack of approved
	Health and Waste Management unit	Management companies	the beaches	dumping sites
	diffe	2. Beneficiary of GAMA	2. Bad behaviour of indigenes	
	2. Availability of Skip loaders	Projects		
			3. Indiscriminate dumping of	
	3.Existence of Environmental		waste	
	Sanitation Bye-Laws			
be addressed by equipping decent	al sanitation can be positively addresse ralized departments with required reso	ources as well as sensitize the go		
waste disposal. The challenge can	be managed by acquiring a final dispos	sal site for refuse		
1. Poor maintenance and absence	1. Existence of the Urban Roads	1. Existence of donor	-	1. Lack of hydrological
of footbridge	Department	funding		department
				1

	2. Existence of Monitoring Team			
CONCLUSION: Poor maintenance and availability of funds on the part of ce	<del>-</del>			_
ADOPTED ISSUES TO BE ADDRESSED	POTENTIALS	OPPORTUNITIES	CONSTRAINTS	CHALLENGES
	(FROM BASELINE SITUATION			
	ETC.)			
1. Inadequate public schools	Well established education	1. Availability of statutory	1. Poor enrolment 2.	2. dilapidated school
	directorate	funds ( DACF, GETFUND)	Inadequate funding	buildings
	2. Functional works department	Existence of donor funding	2. Overcrowding of students in the classrooms	3 Poor performance among students
	3. Availability of space	Turiumg	3. inadequate logistics	among students
CONCLUSION: There are available po environment for learning. Challenges during project implementation.				_
1. Poor state of existing lorry parks	Existing terminals	Well Established transport unions	1. Inadequate funding	1. ownership titles

**CONCLUSION:** Poor state of lorry parks can be addressed due to the presence of transport unions

<sup>.</sup> The constraints can be addressed through availability of funds on the part of central government and the Assembly. Challenges can be addressed by ensuring that ownership of land is well established and funds are released on time.

ADOPTED ISSUES TO BE ADDRESSED	POTENTIALS  (FROM BASELINE SITUATION ETC.)	OPPORTUNITIES	CONSTRAINTS	CHALLENGES
Enforcement of sanitation bye-law	<ul> <li>Well established institutions</li> <li>Availability of bye laws</li> </ul>	Existence of waste management companies and the Municipality     Existence of ESPA	Low enforcement of sanitation bye- law     indiscrimately dumping of refuse     inadequate skip containers	1. Access to final dumping site
<u>-</u>	an be positively addressed since signi	ficant potentials and opportunit	ties exist. The constraints can be ad	dressed through the
prosecution of offenders.		T	T	
Poor state of existing lorry parks	Existing terminals  1. Well Established transpounions		1. Inadequate funding	1. ownership titles
	can be addressed due to the presence of t igh availability of funds on the part of ce on time		ly. Challenges can be addressed by ens	suring that ownership of land is
Irregular maintenance of streetlight	-well established electricity company -Existence of electricity poles	1. Possibility of donor funding	1. Funding	Too many street lights for the Assembly to manage
	reetlight, Frequent servicing of the stree availability of funds on the part of the A			
1. Poor state of market infrastructure	1. Existence markets	1. Existence of statutory funds	1. inadequate funds	1. ownership titles
	2. Buoyant commercial activities		2. Poor road network	
Poor state of market infrastructure	can be addressed due to the presence	e potentials and opportunities		<u> </u>

The constraints can be addressed through availability of funds on the part of central government and the Assembly. Challenges can be addressed by ensuring that ownership of land is well established and funds are released on time

#### **Impact Analysis**

The impacts of the issues that are considered as priorities of the District from the POCC analysis were then examined using criteria that involve crosscutting development components.

This is done to ascertain the degree of influence or effect the prioritized issues when achieved will have on these key components of development. The table below shows the impact analysis of the District prioritised issues.

Scores were attached based on the level of impact each issue had with the components for the impact analysis. The table below shows the scoring criteria and the level of impact.

**Table 60: Scoring Criteria (Impact Analysis)** 

Definition	Score
Strong impact	2
Weak impact	1
No impact	0

**Table 61: Impact Analysis** 

CRITERIA FOR IMPACT ANALYSIS/ PRIORITISED ISSUES	Significant linkage effect on meeting basic human needs/rights	Significant multiplier effect on economic efficiency	Impact on: a. The different population groups b. Balanced development; c. Natural resource utilisation; d. Cultural acceptability; e. Resilience and disaster risk reduction; f. Climate change mitigation and adaptation; g. Institutional reforms	Opportunities for the promotion of cross-cutting issues such as; a. HIV and AIDS in terms of the target groups in the sector for targeted interventions; b. Gender equality with respect to practical and strategic needs and interests; c. Nutrition.	SCORE
Encroachment on public lands	1	1	1	0	3
Bad road networks	2	2	2	0	6
Fencing of public properties	1	1	2	0	4
Inadequate health infrastructure and services	2	2	2	2	8
Poor sanitation	2	1	2	1	6
Poor maintenance and absence of footbridge	1	2	2	1	6
Inadequate public schools	2	2	2	2	8

Poor state of existing	1	2	1	1	4
lorry parks					
Enforcement of sanitation	1	1	2	0	4
bye-law					
Irregular maintenance of	1	1	1	0	3
streetlight					
Poor state of market	2	2	1	2	7
infrastructure					

#### 2.5Sustainability analysis of the issues (Internal Consistency/Compatibility)

The prioritized issues as indicated in the impact analysis were subjected through a sustainability analysis to ascertain their internal consistency and (i.e. assessing how they relate to or support each other to achieve the objectives of the DMTDP) and their potential impact on the environment.

Theresults of the compatibility analysis and indicates that the issues to a large extent are mutually supportive and as such, programs and projects formulated to address them will complement each other. However, shows the mitigation measures that will be adopted to address those issues that do not mutually support each other. These measures will be factored into the formulation of the programme of actions (PoAs).

The potential environmental impact of the prioritized issues when their corresponding adopted objectives were subjected through a compound matrix analysis (Poverty and Environmental Dimension) as provided by the Environmental Protection Agency. As indicated some of the issues are expected to have some negative impact on the environment if they are to be addressed. The reasons for the negative impact as well as the mitigation measures the District seeks to adopt to ameliorate them have been outlined. Activities underpinning the mitigation measures will therefore be added to the Programme of Action for implementation within the plan period

**Table 62: Compatibility Matrix** 

	Activity	Mainte nance of streetlig hts	Constructio n and maintenanc e of roads	Encroachm ent on public lands	Fencing of public propertie s	Constructi on health infrastruc ture and services	Enforcement of bye-laws on sanitation	Construction and maintenance of footbridge	Construction of public school	Improveme nt of lorry parks	Poor state of market infrastructure
No.		1	2	3	4	5	6	7	8	9	10
1	Maintenance of streetlights		0	0	0	0	0	0	0	0	0
2	Construction and maintenance of roads	0		0	0	0	0	+	0	0	0
3	Encroachment on public lands	0	0		+	0	0	0	0	0	0
4	Fencing of public properties	0	0	+		+	0	0	+	0	0
5	Construction health infrastructure and services	0	0	0	+		0	0	0	0	0
6	Enforcement of bye-laws on sanitation	0	0	0	0	0		0	0	0	0
7	Construction and maintenance of footbridges	0	+	0	0	0	0		0	0	0
8	Construction of public school	0	0	0	+	0	0	0		0	0
9	Improvement of lorry parks	0	0	0	0	0	0	0	0		0

10	Poor state of	0	0	0	0	0	0	0	0	0	
	market										
	infrastructure										

**Table 63: Record Sheets** 

Policy No. (Column)	Policy No. (Row)	Reasons for compatibility
1	2	Maintenance of streetlights has no significant correlation with Construction and maintenance of roads. Implementing policy no. 2 will not necessarily affect the implementation of policy no. 2. Thus the two policies recorded 0 meaning neutral.
2	3	Policy no.2 and policy 3 recorded a neutral correlation. Construction and maintenance of roads has no relationship with encroachment on public lands
3	4	The correlation between policy 3 and 4 recorded a positive compatibility. Policy 4 which is fencing of public properties would have a positive impact in preserving public lands for the construction of schools. This would prevent illegal development and squatters encroaching on public lands.
4	5	After a successful implementation of policy 4; fencing of public properties would prevent encroachment of health facilities and would aid in the construction and maintenance of health infrastructure.
5	6	Policy no. 5 and 6 have no significant relation. Enforcement of bye-laws have no impact on construction and maintenance of health infrastructure and services within the community. Thus recorded 0
6	7	Policy no. 6 and 7 have no significant relation. Enforcement of bye-laws has not impact on construction and maintenance of footbridges within the community. Thus recorded 0
7	8	Construction and maintenance of footbridges and construction of schools have no significant correlation. The implementation of one will not lead to the achievement of the other
8	9	Construction of public school and improvement of lorry parks have not compatible. Hence recorded 0
9	10	Improvement of lorry parks and market infrastructure have no significant correlation. Hence recorded 0

#### **CHAPTER THREE**

### DEVELOPMENT PROJECTIONS, ADOPTED GOALS, FOCUS AREA, OBJECTIVES AND STRATEGIES

#### 3.0 Introduction

This chapter outlines the goal, objectives and strategies of the service. In line with the guidelines of the NDPC, the Municipal Objectives and strategies were adopted from the National Medium Term Development Policy Framework. The alignment of the key development issues to the appropriate goals enable the Municipality to adopt the appropriate policy objectives and their corresponding strategies that the Assembly will focus on during the plan period from 2018-2021 and these have also been aligned to the SDGs/AU.

#### 3.1 District Development Projections and Service Requirements for 2018-2021

This section captures the projected District population for the plan period 2018-2021 and applies these in determining some social and economic services/ facilities required within the plan period. The results of these projections will enable stakeholders to formulate specific, measurable, achievable, realistic and timely objectives and strategies for implementation.

The District population projection was based on the following assumptions:

- 1. The growth rate of 3.1% would not change significantly for the four-year plan period.
- 2. The fertility rate would not change significantly for the four-year period.
- 3. The rate of migration in the District remains the same.
- 4. The life expectancy was assumed to remain at 59 years within the plan period.

#### 3.2 Population projections

With the help of the exponential method, the population of the district was projected for the next four years (2018-2021) using the 2010 population as baseline. A Regional growth rate of 3.1% will be used for the projections. This growth rate will remain unchanged throughout the plan period. The formula is P1 = P0ert.

Where P1 = is the unknown population

P0 = is the baseline population

e = is the constant (2.718)

r = the growth rate

t = the time

## 3.2.1 District projected population

From the table below the total population of the Municipality is projected to increase from 227,932 in 2010 to 181,448 in 2018 and 198,274 by the end of the plan period (2021).

**Table 64: Projected Population (Age Cohort)** 

2010 population census	Projected population				
		2018	2019	2020	2021
Total population	143237	181448	186892	192499	198274
0-14	45250	57321	59041	60812	62657
15-64	92603	117307	120826	124451	128184
65+	5384	6820	7025	7236	7453

The table 60 below shows the projected population of the top9communities in the municipality. Using the 2010 population of the various communities as the baseyear, projections were made for the 2018, 2019, 2020 and 2021 years.

**Table 65: Projected Population of major communities** 

Community Name	2010	2018	2019	2020	2021
North Teshie	60152	76199	78485	80839	83264
South Teshie	29842	37803	38937	40105	41308
Teshie Nungua Estate	17750	22485	23160	23855	24570
Teshie Camp	15253	19322	19902	20499	21114
Teshie	8954	11343	11683	12033	12394
Martey Tsuru	4853	6148	6332	6522	6718
Greda Estates	2345	4050	3060	3151	3246
Regimanuel	2097	2971	2736	2818	2903
(Tsuibleo) North Teshie	1991	2656	2598	2676	2756

# 3.3Adopted Goals, Focus Area, Objectives and Strategies

## **ECONOMIC DEVELOPMENT**

Goal: build a prosperous society

Table 66: Adopted Goals, Focus Area, Objectives and Strategies

Focus area	issues	Key policy Objectives	strategies	Global/ regional linkages
STRONG AND RESILIENT ECONOMY	•Revenue under performance due to leakages and loopholes, among others	Ensure improved fiscal performance and sustainability	<ul> <li>Eliminate revenue collection leakages</li> <li>Strengthen revenue institutions and administration</li> <li>Strengthen and strictly enforce the Public Financial Management Act, 2016 (Act 921)</li> </ul>	SDG 1,8, , 16.5, 16.6, 17.1,17 AU 1,4,9,20
	Weak expenditure management and budgetary controls		<ul> <li>Strictly enforce the provisions of the Public Procurement Act, 2016 (Act 914), especially with regard to sole sourcing</li> <li>Extend and strengthen the GIFMIS system across all MDAs and MMDAs</li> <li>Review administrative framework for earmarked funds to ensure efficiency in the management of public funds</li> </ul>	SDG 1,8,9, 16.5, 16.6, 17.417 AU 4,20
	Weak link between the medium term policies/plan and the budget     Weak capacity for policy management and coordination     Limited availability and accessibility of economic data     Poor coordination among relevant agencies		<ul> <li>Strengthen Economic Planning and ForecastingSDG Target11.a, 17.18, 17.19</li> <li>Build and sustain national and sub-national capacity for macroeconomic planning and development (SDG Targets 11.a, 17.18, 17.19)</li> <li>Strengthen collaboration between key state agencies in charge of economic management(SDG Targets 16.6, 17.14)</li> <li>Enhance the production and dissemination of disaggregated data Strengthen data interoperability within the National Statistical System</li> </ul>	SDG 1,8,9,17 AU 1,4

	responsible for economic management			
INDUSTRIAL TRANSFORMATION	Limited supply of raw materials for local industries from local sources	Enhance production and supply of quality raw materials	<ul> <li>Provide incentives for the production and supply of quality raw materials for industry(SDG Targets 2.3, 2.c, 12.1, 12.2)</li> <li>Introduce a programme of support for agro-processing for the cultivation of selected agricultural products as raw materials (materials (including tomato, cassava, cocoa, soya beans, maize, oil palm, cashew, cotton, shea nut), selected fruits, groundnuts and rice(SDG Targets 2.3, 2.4, 2.c)</li> <li>Support recycling and reprocessing of industrial waste to extend the industrial value chain as well as create new raw material base for industries(SDG Target 12.5)</li> </ul>	SDG 1,2,7,9,17 AU 4,5,7,9
	•Inadequate investments in industrial research	Improve Research and Development (R&D) and Financing for industrial development	<ul> <li>Refocus the operation of public research institutions to support the development of selected strategic industries(SDG Targets 9.5, 9.b)</li> <li>Provide incentives for the establishment of R&amp;D laboratories by the private sector to support value chain in targeted industries(SDG Targets         <ul> <li>9.5, 9.b)</li> </ul> </li> <li>Leverage science, technology and innovation for industrial development(SDG Targets 9.5, 9.b)</li> <li>Create appropriate environment to encourage financial institutions to provide long-term financingfor Industrial Research and Development(SDG Targets 9.5, 9.b)</li> </ul>	SDG 1,2,7,9,17 AU 4,5,7,9
	•Limited number of skilled industrial manpower	Ensure improved skills development for Industry	<ul> <li>Establish apprenticeship and skills development centres to train skilled labour force for specific industrial sectors (SDG Target 4.4)</li> <li>Develop in collaboration with trade unions, a database for trained apprentices and artisans, and establish a National Apprentice Recruitment Agency(SDG Target 17.18)</li> <li>Transform the apprenticeship training model from a supply-driven approach to a market-demand model (SDG Targets 4.3, 4.4, 4.7)</li> <li>Create an information portal and set up a task force to assist the youth and artisans in making their products and services visible on a local, national, and global scale(SDG Target 9.c)</li> </ul>	SDG 1,2,7,9,17 AU 4,5,7,9
	lack of contiguous land for large-scale industrial development	Improve Access to Land for Industrial Development	<ul> <li>Facilitate access to dedicated land in every region for the establishment of multi-purpose industrial parks, sector specific industrial enclaves, and enterprise free zones (SDG Target 9.2)</li> <li>Support the development of existing and new industrial clusters and manufacturing enclaves, with a renewed focus on value</li> </ul>	SDG 1,2,7,9,17 AU 4,5,7,9

			addition, skills development and jobs creation and (SDG Target 9.2)	
	Limited local participation in economic development	Pursue flagship industrial development initiatives	<ul> <li>Build competitiveness of existing industries by supporting them with a stimulus package(SDG Targets 9.2, 9.3, 9.4, 9.b, 9.c)</li> <li>Implement One district, one factory initiative(SDG Targets 9.2, 9.3, 9.4, 9.b, 9.c)</li> <li>Implement Strategic anchor industrial initiatives</li> <li>(SDG Targets 9.2, 9.3, 9.4, 9.b, 9.c)</li> </ul>	SDG 1,2,7,9,17 AU 4,5,7,9
AGRICULTURE AND RURAL DEVELOPMENT	Poor marketing systems High cost of production inputs	Promote a demand- driven approach to agricultural development	Facilitate capacity building in negotiations, standards, regulations and skills development in contracting for actors along the value chain (SDGTargets 4.4, 17.9)  • Ensure implementation of the Ghana Commercial Agriculture Project (GCAP) to link both smallholder and commercial producers to industry (SDG Targets 2.3, 2.c)  • Develop market support services for selected horticulture, food and industrial crops to enhance production for export  • (SDG Target 2.3)  • Facilitate and support the establishment of stakeholder controlled marketing companies for grains and selected products, including a Cashew Marketing Authority (SDG Target 9.3)  • Promote and expand organic farming to enable producers access the growing world demand for organic products  • (SDG Targets 2.3, 12.2)	SDG 2, 8, 9, 12,17 AU 1, 3, 4, 5,20
	Inadequate development of and investment in processing and value addition	Ensure improved Public Investment	<ul> <li>Accelerate the provision of critical public infrastructure such as feeder roads, electricity and water(SDG Targets 2.a, 9.1)</li> <li>Develop tailor-made agricultural financing, especially long-term instrument(SDG Targets 2.3, 2.a, 9.3, 17.3)</li> <li>Design and implement needs-based technical assistance and extension support(SDG Target 2.a)</li> <li>Introduce District Chamber of Agriculture, Commerce and Technology (DCACT) with the mandate to promote agri-business through enhanced interface between the private and public sectors at the district level (SDG Target 16.6)</li> </ul>	SDG 2, 8, 9, 12,17 AU 1, 3, 4, 5,20
	<ul> <li>Low application of technology especially among smallholder farmers leading to comparatively lower</li> </ul>	Improve production efficiency and yield	<ul> <li>Increase investment in research and development of climate resilient, high yielding disease and pest resistant, short duration crop varieties, taking into account consumer health and safety (SDG Targets 2.1, 2.a, 2.4)</li> <li>Reinvigorate extension services</li> </ul>	SDG 2, 8, 9, 12,17 AU 1, 3, 4, 5,20 SDG 2, 6, 8, 9, 12,17 AU 1, 4, 5, 7,12

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yields  •Low level of irrigated		Ensure effective implementation of the yield improvement programme(SDG Targets 2.1, 2.4)      Intensify and increase access to agricultural mechanization along.	
agriculture  •Seasonal variability in		Intensify and increase access to agricultural mechanization along the value chain (SDC Targets 3.2)	
food supply and prices		the value chain(SDG Targets 2.3)	
• Erratic rainfall patterns		Promote commercial and block farming (SDG Targets 2.3, 2.4)      Promote commercial and block farming (SDG Targets 2.3, 2.4)	
Encroachment		<ul> <li>Develop policies and legal regime, and appropriate tenure arrangement for use of irrigation facilities (SDG Target 16.6)</li> </ul>	
Liferoaciiiieiit		Develop the capacity of farmers to use meteorological information	
		(SDGTarget 12.8)	
●Poor storage and	Improve Post-	Support selected products beyond the farm gate in post-harvest	SDG 2,8,9,12
transportation systems	Harvest	activities, including storage, transportation, processing, packaging	AU 5
• Poor farm-level	Management	and distribution(SDG Target 12.3)	7.0 3
practices,	Management	<ul> <li>Provide incentives to the private sector and district assemblies to</li> </ul>	
•High cost of		invest in post-harvest activities (SDG Target 17.17)	
conventional storage		Provide support for small- and medium-scale agro-processing enterprises	
solutions for		through the One District, One Factory initiative	
smallholder farmers		(SDG Targets 1.2, 1.4, 2.3,2.4, 2.a, 2.c, 8.3, 9.3, 9.4)	
•Low quality and		•	
inadequate agriculture		Facilitate the provision of storage infrastructure with a drying system at	
infrastructure		the district level and a warehouse receipt system	
		(SDG Targets 2.3, 12.1, 12.3,12.a)	
		Facilitate trade and improve the environment for commercial	
		activities(SDG Targets 2.b, 17.10, 17.12)	
		Implement commodities trading centres (i.e. Modern Farmers' Market)	
		across all MMDAs focusing on grains, vegetables and tubers	
		marketing(SDG Target 2.c)	
<ul> <li>Lack of database on</li> </ul>	Enhance the	Promote the application of information and communications	SDG 2, 8, 9, 12,17
farmers	application of	technology (ICT) in the agricultural value chain in order to	AU 1, 3, 4, 5,20
•Limited insurance for	science, technology	minimise cost in all operations	
farming activities	and innovation	(SDG Targets 2.4, 2.c, 5.b, 9.c, 17.8)	
•Inadequate agribusiness		Improve the effectiveness of Research-Extension-Farmer Liaison	
enterprise along the		Committees (RELCs) and integrate the concept into the	
value chain		agriculture research system to increase participation of end users	
•Low transfer and uptake		in technology development(SDG Target 2.a)	
of research finding		Establish a database on all farmers, drawn from the national identification system (SDC Targets 16.0, 17.18)	
•Limited application of		identification system(SDG Targets 16.9, 17.18)	
science and technology		Promote agriculture insurance schemes to cover agriculture risks (SDG Targets 8.10,10.5)	
		(סרכי) ומוצפני סידה'דהים)	

			Disseminate information on weather and prices(SDG Target 12.8)	
	•Lack of youth interest in agriculture •Inadequate start-up capital for the youth •Lack of credit for agriculture Inadequate access to land for agriculture production	Promote agriculture as a viable business among the youth	<ul> <li>Support youth to go into agricultural enterprise along the value chain(SDG Targets 2.1, 2.3, 8.6)</li> <li>Develop and implement programmes to attract youth into off-farm activities such as handling, processing, packaging and transportation(SDG Targets 1.1, 2.1, 2.3, 8.6)</li> <li>Provide financial support for youth by linking them to financial institutions for the provision of start-up capital (SDG Target 8.3)</li> <li>Design and implement special programmes to build the capacity of the youth in agricultural operations(SDG Target 4.4)</li> <li>Support the youth to have access to land(SDG Target 1.4)</li> </ul>	
	<ul> <li>Low quality genetic material of livestock species</li> <li>Low level of husbandry practices,</li> <li>Low productivity and poor handling of livestock/ poultry products</li> </ul>	Promote livestock and poultry development for food security and income generation	<ul> <li>Finalize the Veterinary Services and Animal Production Bill and amend the Veterinary Surgeon's Law of 1992(SDG Target 16.6)</li> <li>Enact legislation to cover poultry hatchery, livestock breeding, meat inspection and anti-dumping of poultry(SDG Target 16.6)</li> </ul>	SDG 2,9,12,17 AU 5
	<ul> <li>Inadequate and poor quality data</li> <li>Inadequate disease monitoring and surveillance system</li> <li>Low levels of value addition to livestock and poultry produce</li> </ul>		<ul> <li>Strengthen existing training facilities and establish additional ones in animal health (SDG Target 2.a)</li> <li>Intensify disease control and surveillance especially for zoonotic and scheduled diseases(SDG Target2.3)</li> <li>Promote cattle ranching and provide incentives to the private sector to develop grazing reserves for ruminant and livestock (SDG Targets 2.4,16.1)</li> </ul>	
FISHERIES AND AQUACULTURE DEVELOPMENT	•Weak extension services delivery     •Low levels of private sector investment in aquaculture (small-medium scale producers)     •High cost of aquaculture inputs	Ensure sustainable development and management of aquaculture	<ul> <li>Provide adequate economic incentives to stimulate private sector investment in aquaculture development(SDG Target 14. b)</li> <li>Provide consistent and quality extension service delivery (SDG Target 2.a)</li> <li>Implement extensive fish farming programmes</li> <li>(SDG Targets 2.1, 2.3)</li> <li>Design and implement a flagship intervention to be known as "aquaculture for jobs and food" (SDG Targets 2.1, 2.3, 4.4, 16.6)1</li> <li>Design and implement a new youth employment module to be</li> </ul>	SDG 2, 8, 12,14 AU 6

	•		known as "Youth in aquaculture development" (SDG Targets 2.1, 2.3, 4.4, 16.6)	
	Over-exploitation of fisheries resources  Weak involvement of communities in fisheries resource management	Ensure sustainable development and management of Aquatic Fisheries Resources	<ul> <li>Promote marine conservation and protection in a sustainable manner (SDG Targets 14.1, 14.2, 14.c)</li> <li>Improve fisheries infrastructure to attract private sector investment (SDGTarget 14.4)</li> <li>Reduce illegal fishing and post-harvest losses (SDG Targets 12.3, 14.4)</li> <li>Transform the fisheries sub-sector and industry through science, research, technology and innovation(SDG Target 9.5)</li> <li>Provide economic incentives, including financing to stimulate private sector investment (SDG Targets 14.7, 14.b)</li> </ul>	SDG 2, 8, 12,14 AU 6
1. TOURISM AND CREATIVE ARTS DEVELOPMENT	<ul> <li>Poor tourism infrastructure and Service</li> <li>Low skills development</li> <li>High hotel rates</li> <li>Unreliable utilities</li> </ul>	Diversify and expand the tourism industry for	<ul> <li>Expanding the tourism sector through investment, innovation, the pursuit of service excellence(SDG Targets 8.9, 12.b)</li> <li>promote public private partnerships for investment in the sector (SDGTarget 17.17)</li> </ul>	
	•	economic development	<ul> <li>Promote and enforce local tourism and develop available and potential sites to meet internationally acceptable standards (SDG Target 8.9)</li> <li>Mainstream tourism development in district development plans (SDGTarget 8.9)</li> <li>Develop palace museums to preserve national culture and promote tourism in the communities(SDG Targets 8.9, 12.b)</li> <li>Institute preventive measures to curtail emerging threats to tourism, particularly sex tourism(SDG Target 8.9)</li> <li>promote the establishment of tourism clubs in all educational institutions(SDG Target 12.b)</li> </ul>	SDG 8,9,12 AU 4,16

## SOCIAL DEVELOPMENT

## Goal: Create opportunities for all

Focus area	Key issues	Policy	strategies	Global/
	,	objective		Regional linkages
1. HEALTH AND HEALTH SERVICES	<ul> <li>Gaps in physical access to quality health care</li> <li>Inadequate emergency services</li> <li>Poor quality of healthcare services</li> <li>Increased cost of healthcare delivery</li> <li>Inadequate financing of the health sector</li> </ul>	Ensure affordable, equitable, easily accessible and Universal Health Coverage (UHC)	Accelerate implementation of Community-based Health Planning and Services (CHPS) policy to ensure equity in access to quality health care (SDG Targets 1.2, 1.3, 3.1, 3.2, 3.3, 3.8,16.6)  • Expand and equip health facilities (SDG Target 3.8)  • Revamp emergency medical preparedness and response services (SDG Target 3.d)  • Adopt and implement strategy for development of local pharmaceutical production (SDG Targets 3.8, 3.b)  • Strengthen the referral system (SDG Targets 3.1, 3.6, 3.7, 16.6)  Strengthen the district and sub-district health systems as the bed-rock of the national primary health care strategy (SDGTargets 1.2, 1.3, 3.1, 3.2, 3.3, 3.4, 3.6, 3.7, 3.8, 16.6)	SDG 3, AU 3
	<ul> <li>Inadequate capacity to use health information for decision making at all levels</li> <li>Inadequate and inequitable distribution of critical staff mix</li> <li>Wide gaps in health service data</li> </ul>	Strengthen healthcare management system	Enhance efficiency in governance and management of the health system(SDG Target 16.6)  Strengthen coverage and quality of health care data in both public and private sectors(SDG Target 17.18)  Improve production and distribution mix of critical staff(SDG Target 3.c)  Finalise and implement health sector decentralisation policy and strategy(SDG Target 16.6)  Strengthen collaboration and partnership with the private sector to provide health services(SDG Target 17.17)	

			Improve health information management systems including research in the health sector (SDG Target 16.6)	
2. POPULATION MANAGEMENT	<ul> <li>Weak management of population issues</li> <li>High fertility rate among adolescent</li> <li>Unmet need for adolescents and youth sexual and reproductive health services</li> </ul>	Improve population management	<ul> <li>Strengthen coordination, planning, implementation, monitoring and evaluation of population policies and programmes         (SDG Targets 16.6, 17.14)</li> <li>Intensify public education on population issues at all levels of society(SDG Target 3.7)</li> <li>Develop reliable system for the collection, compilation, analysis and dissemination of relevant and timely demographic data         (SDG Target 17.18)</li> </ul>	SDG 1, 2, 3,20 AU 1, 17,18
3. WATER AND ENVIRONMENTAL SANITATION	<ul> <li>High unaccounted- for water</li> <li>Increasing demand for household water supply</li> <li>Poor planning for water at MMDAs</li> <li>Inadequatemaintenance of facilities</li> </ul>	Improve access to safe and reliable water supply services for all	<ul> <li>Reduce system and commercial losses         (SDG Targets 6.4, 6.b)</li> <li>Ensure sustainable financing of         operations and maintenance of water         supply systems         (SDG Target 17.3)</li> <li>Improve water production and         distribution systems (SDG Targets 6.4,         6.5)</li> <li>Implement public-private partnership         policy as alternative source of funding for         water services delivery (SDG         Target17.17)</li> <li>Revise and facilitate District Water and         Sanitation Plans(DWSPs) within MMDAs         (SDG Target 16.6)</li> <li>Develop the Water for All programme, in         line with SDG 6 (SDGTarget. 6.1)</li> </ul>	SDG 3, 6, 8, 9, 11, 12, 14, 15,17 AU 1, 4, 5, 7,12
	<ul> <li>Low levels of material for re-use and recycling</li> <li>High prevalence of open defecation</li> <li>High user fee for sanitation services</li> </ul>	Improve access to improved and reliable environmental sanitation services	Develop innovative financing mechanisms and scale-up investments in the sanitation sector     Create space for private sector	SDG 6, 9, 11, 12, 15,17 AU 1, 4, 7, 10, 19,20

	Poor sanitation and waste management  Unsustainability of sanitation and health services  Low level of investment in sanitation sector  Poor hygiene practices  Inadequate policy and institutional coordination and harmonization in sanitation and hygiene services delivery  Poor planning and implementation of sanitation plans		participation in the provision of sanitation services  Establish National Sanitation Fund  Promote National Total Sanitation Campaign  Increase and equip front line staff for sanitation  Implement the "Toilet for All" and "Water for All" programmes under the IPEP initiative  Monitor and evaluate implementation of sanitation plan  Encourage private sector investment in recycling and recovery plants to deal with the menace of plastics and electronic waste.  Provide public education on solid waste management  Improve sanitation sector institutional capacity  Enhance implementation of the Polluter Pays Principle in waste management  Expand disability-friendly and gender-friendly sanitation facilities  Review, gazette and enforce MMDAs' bye-laws on sanitation  Develop and implement strategies to end open defecation  Improve the management of existing
			<ul> <li>Improve the management of existing waste disposal sites to control GHGs emissions</li> </ul>
4. SOCIAL PROTECTION	<ul> <li>Weak social protection systems</li> <li>Inadequate and limited coverage of social protection programmes for vulnerable groups</li> <li>Ineffective coordination of social protection interventions</li> <li>Lack of sustainable funding</li> </ul>	Strengthen social protection, especially for children, women, persons with disability and the elderly	<ul> <li>Mainstream social protection into sector plans and budgets</li> <li>Enact national social protection law which establishes a Ghana social protection floor</li> <li>Strengthen and effectively implement existing social protection intervention</li> </ul>

			programmes and expand their coverage to include all vulnerable groups  Institute effective and accurate means of identifying and enrolling beneficiaries  Expand Ghana national household registry database to cover all the 10 regions  Strengthen access to justice, rights, and entitlements by vulnerable groups  Strengthen education and awareness against stigma, abuse, discrimination, and harassment of the vulnerable  Promote viable and sustainable economic livelihood schemes for the vulnerable including fishers  Sustain fishers' input support schemes (e.g. premix fuel, outboard motors, provision of prescribed gears, hooks)  Develop and implement social policies to revive the extended family system  Develop and implement productive and financial inclusion alongside the LEAP cash grant to facilitate the graduation of LEAP beneficiaries from the cash transfer programme
EMPLOYMENT AND DECENT WORK	<ul> <li>Lack of reliable employment and labour data for policy decision-making, monitoring and evaluation</li> <li>Lack of objective national productivity measurement</li> <li>Weak and ineffective implementation of labour policies, laws and standards</li> <li>High levels of unemployment and under-employment amongst the youth</li> <li>Mismatch between training and the</li> </ul>	Improve human capital development and management	<ul> <li>Accelerate implementation of a comprehensive National Employment policy and Labour Intensive public works policy</li> <li>Finalise and implement National Human Resource Development Policy</li> <li>Determine human capital and skill set needs for Ghana over the medium and long term</li> <li>Revamp public employment centres across districts</li> </ul>

## **ENVIRONMENT, INFRASTRUCTURE AND HUMAN SETTLEMENTS**

# Goal: Safeguard the natural environment and ensure a resilient built environment

focus area	KEY ISSUES	POLICY OBJECTIVES	STRATEGIES	GLOBAL
				/REGIONAL LINKAGES
COASTAL AND MARINE AREA EROSION	Worsened     environmental pressures in both the coastal and marine zones.      Vulnerability of coastal zone to the impact of climate change     Potential rise in sea level resulting in wetland flooding,	Reduce coastal and marine erosion	<ul> <li>Promote investment in hard control structures including gabions and boulder</li> <li>Promote mangrove forests replanting and planting of other vegetative cover to contain erosion</li> <li>Control sand mining along beaches</li> <li>Strengthen the participation of local communities in sustainable coastal management practices.</li> <li>Enact appropriate legislation to protect mangrove forests, wetlands and marine areas from degradation</li> <li>Prepare and implement an Integrated Coastal Zone Management (ICZM) Plan</li> <li>Establish a Coastal Zone Commission with strong stakeholder participation.</li> <li>Regulate harvesting and overfishing and eliminate illegal, unreported and unregulated fishing and destructive fishing practices</li> <li>Promote efficient solid and liquid waste management in coastal communities</li> </ul>	SDG 11, 12, 13, 14, 15,16 AU 7,12
ENVIRONMENTAL POLLUTION	<ul> <li>improper disposal of solid and liquid waste</li> <li>Inadequate engineered landfill sites and waste water treatment plants</li> <li>Impact of plastic on terrestrial, aquatic and marine ecosystems</li> <li>Improper management of E- waste</li> </ul>	Reduce environmental pollution	<ul> <li>Promote science and technology in waste recycling and waste-to-energy technologies</li> <li>Promote the use of environmentally friendly methods and products</li> <li>Intensify public education on noise pollution</li> <li>Intensify enforcement of regulations on noise and air pollution including open burning</li> <li>Promote cleaner production and consumption technology and practices</li> <li>Enforce environmentally sound</li> </ul>	SDG 3, 6, 11, 13, 15, 16,17 AU 7, 11,12

CLIMATE VARIABILITY AND CHANGE	Concerns of air and noise pollution especially in urban areas Incidence of acute respiratory illness caused by air pollution Emissions from poorly maintained vehicles, Ineffective enforcement of noise regulations also continues to be a problem  Low economic capacity to adapt to climate change Low institutional capacity to adapt to climate change and undertake mitigation actions Inadequate	Enhance climate change resilience	management of chemicals and all wastes throughout their life cycle  • Protect sensitive areas from pollution and contamination, especially groundwater sources and intake of public water supplies  1.1.1 Ensure companies, especially large and transnational companies, conform to sustainable practices  1.1.2 Review and enforce laws on marine resource exploitation  Enforce Hazardous and Electronic Waste Control and Management Act 2016, (Act 917)  • Implement Ghana's commitments under Paris Climate Agreement (COP21)  • Collaborate with international partners to have more access to the Green Climate Fund (\$30 billion Global Fund) for climate change purposes  • Develop climate resilient crop cultivars and animal	SDG 2, 11, 13, 14, 15, 16,17 AU 7, 11,12
	<ul> <li>Inadequate         institutional capacity to         access global funds         Vulnerability and variability         to climate change</li> </ul>		<ul> <li>Develop coordinated response to climate change challenges through linkages between research, industry and government</li> <li>Manage climate-induced health risks</li> <li>Develop climate responsive infrastructure</li> <li>Mainstreaming of climate change in national development planning and budgeting processes reeds</li> </ul>	
2. DISASTER MANAGEMENT	Weak legal and policy frameworks for disaster prevention, preparedness and response	2.1 Promote proactive planning for disaster prevention and mitigation	<ul> <li>Educate public and private institutions on natural and man-made hazards and disaster risk reduction</li> <li>Strengthen early warning and response mechanism on disasters</li> <li>Implement gender sensitivity in disaster management</li> </ul>	SDG 1, 2, 11, 13, 16,17 AU 5, 7, 11,12

TRANSPORT INFRASTRUCTUR:ROAD, RAIL, WATER AND AIR	Rapid deterioration of roads     Poor quality and inadequate road transport network     Inadequate investment in road transport infrastructure provision and maintenance	Improve efficiency and effectiveness of road transport infrastructure and services	<ul> <li>Strengthen the capacity of the National Disaster Management Organisation (NADMO) to perform its functions effectively</li> <li>Ensure capacity improvement by constructing missing links</li> <li>Expand and maintain the national road network</li> <li>Develop a more rigorous public transport system to help alleviate congestion in urban areas</li> <li>Provide bitumen surface for road networks in district capitals and areas of high agricultural production and tourism.</li> <li>Promote private sector participation in construction, rehabilitation and management of road transport services</li> </ul>	SDG3,7,9,11,13,16,17 AU1,10,20
DRAINAGE AND FLOOD CONTROL	<ul> <li>Recurrent incidence of flooding</li> <li>Poor waste disposal practices</li> <li>Poor drainage system</li> <li>Silting and choking of drains</li> <li>Uncovered drains</li> <li>Poor landscaping</li> </ul>	Address recurrent devastating floods	<ul> <li>Construct storm drains in Accra and other cities and towns to address the recurrent devastating floods.</li> <li>Establish National Hydrology Authority (NHA) to develop long-term solutions to flooding and the protection of inland and sea coastlines.</li> <li>Intensify public education on indiscriminate disposal of waste</li> <li>Prepare and implement adequate drainage plans for all MMDAs</li> </ul>	SDG 2, 9,17 AU 10, 11,12
INFRASTRUCTURE MAINTENANCE	Poor and inadequate maintenance of infrastructure	Promote proper maintenance culture	<ul> <li>Establish timely and effective preventive maintenance plan for all public infrastructure</li> <li>Build capacity to ensure requisite skills for infrastructure maintenance</li> </ul>	
HUMAN SETTLEMENTS AND HOUSING	<ul> <li>Disparities in access to infrastructure and service provision between urban and rural settlements</li> <li>Weak enforcement</li> </ul>	Promote a sustainable, spatially integrated, balanced and orderly development of human settlements	<ul> <li>Fully implement Land Use and Spatial Planning Act, 2016 (Act 925)</li> <li>Fully implement National Spatial Development Framework (NSDF)</li> <li>Ensure proper urban and landscape design and</li> </ul>	SDG 9, 11, 15,17 AU 1, 10, 11,12

	1	1		1
	of planning and building		implementation	
	regulations		<ul> <li>Ensure institutional, technological and legal</li> </ul>	
	<ul> <li>Inadequate spatial</li> </ul>		reforms in support of land use planning	
	plans for regions and		<ul> <li>Strengthen the human and institutional</li> </ul>	
	MMDAs		capacities for effective land use planning	
	Inadequate human		and management nationwide	
	and institutional capacities		Support research and development in urban	
	for land use planning		and regional planning	
	Scattered and		and regional planning	
	unplanned human			
	•			
LIDDANI DEVELODINENTE	settlements			5054 5 0 44 45 47
URBAN DEVELOPMENT	Growth of slums	Create of structured		SDG 1, 6, 9, 11, 15,17
	• Urban	metropolitan city		AU 1, 10,12
	concentration in coastal	regions around		
	zone	Accra, Kumasi and		
	• Worsening urban	other metropolitan		
	air quality	areas.		
	<ul> <li>Rapid urbanisation,</li> </ul>	<ul> <li>Implement district</li> </ul>		
	resulting in urban sprawl	capital and small		
	Rapid growth of	town improvement		
	slums in cities and towns	programme		
		• Support district		
		assemblies to plan		
		towards		
		infrastructure		
		provision		
		• Improve linkages		
		between emerging		
		secondary cities and		
		towns		
		• Prepare and		
		implement		
		structure plans for		
		all grade 1, 2 and 3		
		settlements		
		• Support of the		
		implementation of		
		the National Urban		
		Policy and Action		

Plan and the United
Nation's New Urban
Agenda adopted at
Habitat III
Mainstream security
and disaster
prevention into
urban planning and
management
systems
Create awareness
on greening of
human settlements
• Facilitate the
implementation of
urban renewal
programmes
• Facilitate Public-
Private Partnerships
in the development
and maintenance of
urban infrastructure
urban innastructure

## GOVERNANCE, CORRUPTION AND PUBLIC ACCOUNTABILITY

Goal: Maintain a stable, united and safe society

focus area	KEY ISSUES	POLICY OBJECTIVES	STRATEGIES	GLOBAL
LOCAL GOVERNMENT AND DECENTRALISATION	Weak     implementation of administrative decentralization     Ineffective subdistrict structures     Weak ownership and accountability of leadership at the local level     Poor service delivery at the local level Weak capacity of local governance practitioners  Poor linkage between planning and budgeting at national, regional and district levels     Weak spatial planning capacity at the local level lnadequate exploitation of local opportunities for economic growth and job	Deepen political and administrative decentralization  Improve decentralised planning	<ul> <li>Ensure the election of District Chief Executives (DCEs) and formalize performance appraisal of MMDCEs</li> <li>Resolve discrepancies in inter-district boundary demarcation</li> <li>Complete the establishment of the departments of the MMDAs</li> <li>Institute mechanism for effective interservice/inter-sectoral collaboration and cooperation at district, regional and national levels</li> <li>Strengthen the capacity of the Institute of Local Government Studies to deliver on its mandate</li> <li>Review the Local Government Service regime and practice.         <ul> <li>Strengthen sub-district structures</li> </ul> </li> <li>Strengthen local level capacity for participatory planning and budgeting</li> <li>Strengthen local capacity for spatial planning</li> <li>Create enabling environment for the implementation of the Local Economic Development (LED) and Public Private Partnership (PPP) policies at the district level</li> <li>Ensure implementation of planning and budgeting provisions in LI 2232 and the Public Financial Management Act 2016 (Act 921)</li> </ul>	/REGIONAL LINKAGES SDG 16,17 AU 11, 12,13
	<ul><li>creation</li><li>Limited capacity</li></ul>	Strengthen fiscal	Improve service delivery at the MMDA level	SDG 16,17

	and opportunities for revenue mobilisation  Limited implementation of fiscal decentralisation policy  Expenditure decisions taken at the central Government level  Implementation of unplanned expenditures  Interference in utilization of statutory funds allocation lnadequate and delays in central government transfers	decentralization	<ul> <li>Enhance revenue mobilization capacity and capability of MMDAs</li> <li>Strengthen PPPs in IGF mobilization</li> </ul>	AU 11,12, 20
	<ul> <li>Weak involvement and participation of citizenry in planning and budgeting</li> <li>Weak capacity of CSOs to effectively participate in public dialogue</li> </ul>		<ul> <li>Promote effective stakeholder involvement in development planning process, local democracy and accountability</li> <li>Build capacity of key stakeholders, such as traditional authorities, civil society groups, private sector and NGOs in development dialogue         Strengthen People's Assemblies concept to encourage citizens to participate in government     </li> </ul>	SDG 5, 6, 16,17 AU 11, 12,16
PUBLIC POLICY MANAGEMENT	Weak coordination of the development planning system     Lack of a comprehensive database of public policies     Ineffective monitoring and evaluation of implementation of development policies and plans     Inadequate financial resources	Enhance capacity for policy formulation and coordination	<ul> <li>Prepare and implement national policy guidelines to streamline public policy formulation</li> <li>Strengthen the implementation of development plans</li> <li>Strengthen the capacity of public institutions for undertaking policy analysis, development planning, monitoring and evaluation, macroeconometric modelling and forecasting</li> <li>Strengthen capacity of research and statistical information management of MDAs and MMDAs</li> <li>Intensify the use of Strategic Environmental</li> </ul>	SDG 16,17 AU 11,12

1. HUMAN SECURITY AND PUBLIC SAFETY		Enhance security service delivery	Assessment (SEA) in public policy processes and implementation of projects.  Develop legislative and policy almanac  Develop and implement a long term national development policy framework  Strengthen the relationship between national development planning system and the budgeting processes  Promote coordination, harmonization and ownership of the development process  Ensure efficiency and transparency in the recruitment processes of the security services  Improve relations between law enforcement agencies and the citizenry  Enhance the proportion of security persons on frontline duties	SDG 9, 16,17 AU 11,12
	Inadequate community and citizen involvement in public safety	Enhance public safety	<ul> <li>Promote security awareness of the various communities through neighbourhood watch schemes</li> </ul>	

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2. CIVIL SOCIETY, AND CIVIC	• Media	Improve participation of Civil		
ENGAGEMENT	<ul> <li>Ineffective advocacy strategies by relevant institutions responsible for public education</li> <li>Gaps in awareness, advocacy and enforcement of citizen rights and responsibilities</li> <li>Low capacity of the media for watchdog role</li> <li>Traditional Authorities</li> <li>Inadequate involvement of traditional authorities in national development</li> <li>Weak traditional institutional mechanisms to provide alternative framework for settling chieftaincy disputes</li> <li>Negative cultural practices</li> </ul>	society (media, traditional	<ul> <li>Create enabling legislative and economic environment in support of philanthropies for the vulnerable, weak and excluded, particularly women, children and PLWDs</li> <li>Media</li> <li>Establish appropriate framework for collaborative engagement with the media</li> <li>Strengthen capacity of the media to play watchdog role</li> <li>Strengthen National Media Commission to play its media oversight function</li> <li>Traditional Authorities</li> <li>Strengthen the engagement with traditional authorities in development and governance processes</li> <li>Increase support to chieftaincy institution</li> <li>Strengthen National and Regional Houses of Chiefs to promote development</li> <li>Continue the implementation of chieftaincy line of succession documentation</li> <li>Involve traditional authorities in reform of negative cultural practices</li> </ul>	
	<ul> <li>Communal strife and disunity as a result of leadership succession and land disputes</li> <li>Religious bodies</li> <li>Inadequate involvement of religious bodies in national development</li> </ul>			

### **CHAPTER FOUR**

#### **DEVELOPMENT PROGRAMMES AND SUB-PROGRAMMES**

#### 4.1 Introduction

This chapter focuses on the adopted objectives, strategies including the respective programmes and sub-programmes.

## **Table 68: Development Programmes and Sub-Programmes**

MMDA's adopted goal: Build a Prosperous Society

ADOPTED OBJECTIVES	ADOPTED STRATEGIES	PROGRAMMES	SUB-PROGRAMMES
Ensure improved fiscal performance and sustainability	<ul> <li>Eliminate revenue collection leakages</li> <li>Strengthen revenue institutions and administration</li> <li>Strengthen and strictly enforce the Public Financial Management Act, 2016 (Act 921)</li> </ul>	MANAGEMENT AND ADMINISTRATION	SPI.2: finance
	<ul> <li>Strictly enforce the provisions of the Public Procurement         Act, 2016 (Act 914), especially with regard to sole         sourcing</li> <li>Extend and strengthen the GIFMIS system across all         MDAs and MMDAs</li> <li>Review administrative framework for earmarked funds to         ensure efficiency in the management of public funds</li> </ul>	MANAGEMENT AND ADMINISTRATION	SPI.1: General Administration

Enhance production and supply of quality raw materials	<ul> <li>Provide incentives for the production and supply of quality raw materials for industry</li> <li>Introduce a programme of support for agro-processing for the cultivation of selected agricultural products as raw materials (materials (including tomato, cassava, cocoa, soya beans, maize, oil palm, cashew, cotton, shea nut), selected fruits, groundnuts and rice</li> <li>Support recycling and reprocessing of industrial waste to extend the industrial value chain as well as create new raw material base for industries</li> </ul>	Economic Development	General Administration
Improve Research and Development (R&D) and Financing for industrial development	<ul> <li>Refocus the operation of public research institutions to support the development of selected strategic industries</li> <li>Provide incentives for the establishment of R&amp;D laboratories by the private sector to support value chain in targeted industries</li> <li>Leverage science, technology and innovation for industrial development</li> <li>Create appropriate environment to encourage financial institutions to provide long-term financing</li> </ul>	Management and Administration	General Administration
Ensure improved skills development for Industry	<ul> <li>Establish apprenticeship and skills development centres to train skilled labour force for specific industrial sectors</li> <li>Develop in collaboration with trade unions, a database for trained apprentices and artisans, and establish a National Apprentice Recruitment Agency</li> <li>Transform the apprenticeship training model from a supply-driven approach to a market-demand model</li> <li>Create an information portal and set up a task force to assist the youth and artisans in making their products and services visible on a local, national, and global scale</li> </ul>	Management and Administration	General Administration
Improve Access to Land for Industrial Development	Facilitate access to dedicated land in every region for the establishment of multi-purpose industrial parks, sector specific industrial enclaves, and enterprise free zones	Management and Administration	General Administration

	<ul> <li>Support the development of existing and new industrial clusters and manufacturing enclaves, with a renewed focus on value addition, skills development and jobs creation and</li> </ul>	
Pursue flagship industrial development initiatives	<ul> <li>Build competitiveness of existing industries by supporting them with a stimulus package</li> <li>Implement One district, one factory initiative</li> <li>Implement Strategic anchor industrial initiatives</li> </ul>	
Promote a demand-driven approach to agricultural development	<ul> <li>Facilitate capacity building in negotiations, standards, regulations and skills development in contracting for actors along the value chain</li> <li>Ensure implementation of the Ghana Commercial Agriculture Project (GCAP) to link both smallholder and commercial producers to industry</li> <li>Develop market support services for selected horticulture, food and industrial crops to enhance production for export</li> <li>Facilitate and support the establishment of stakeholder controlled marketing companies for grains and selected products, including a Cashew Marketing Authority</li> <li>Promote and expand organic farming to enable producers access the growing world demand for organic products</li> </ul>	
Ensure improved Public Investment	<ul> <li>Accelerate the provision of critical public infrastructure such as feeder roads, electricity and water</li> <li>Develop tailor-made agricultural financing, especially long-term instrument</li> </ul>	
	<ul> <li>Design and implement needs-based technical assistance</li> </ul>	

	and extension support	
	<ul> <li>Introduce District Chamber of Agriculture, Commerce and Technology (DCACT) with the mandate to promote agri- business through enhanced interface between the private and public sectors at the district level</li> </ul>	
	•	
Improve production efficiency and yield	<ul> <li>Increase investment in research and development of climate resilient, high yielding disease and pest resistant, short duration crop varieties, taking into account consumer health and safety</li> </ul>	
	Reinvigorate extension services	
	<ul> <li>Ensure effective implementation of the yield improvement programme</li> </ul>	
	<ul> <li>Intensify and increase access to agricultural mechanization along the value chain</li> </ul>	
	<ul> <li>Promote commercial and block farming</li> </ul>	
	<ul> <li>Implement Government's flagship intervention of 'One village One dam to facilitate the provision of community-owned and managed small-scale irrigation, especially in the Afram Plains and Northern Savannah</li> </ul>	
	<ul> <li>Develop policies and legal regime, and appropriate tenure arrangement for use of irrigation facilities</li> </ul>	
	<ul> <li>Develop the capacity of farmers to use meteorological information</li> </ul>	
Improve Post-Harvest Management	<ul> <li>Support selected products beyond the farm gate in post- harvest activities, including storage, transportation, processing, packaging and distribution</li> </ul>	
	• Provide incentives to the private sector and district	

	accomplies to invest in past harvest activities	
	assemblies to invest in post-harvest activities	
	<ul> <li>Provide support for small- and medium-scale agro- processing enterprises through the One District, One Factory initiative</li> </ul>	
	•	
	<ul> <li>Facilitate the provision of storage infrastructure with a drying system at the district level and a warehouse receipt system</li> </ul>	
	<ul> <li>Facilitate trade and improve the environment for commercial activities</li> </ul>	
	<ul> <li>Implement commodities trading centres (i.e. Modern Farmers' Market) across all MMDAs focusing on grains, vegetables and tubers marketing</li> </ul>	
Enhance the application of science, technology and innovation	<ul> <li>Promote the application of information and communications technology (ICT) in the agricultural value chain in order to minimise cost in all operations</li> </ul>	
	<ul> <li>Improve the effectiveness of Research-Extension-Farmer Liaison Committees (RELCs) and integrate the concept into the agriculture research system to increase participation of end users in technology development</li> </ul>	
	<ul> <li>Establish a database on all farmers, drawn from the national identification system</li> </ul>	
	<ul> <li>Promote agriculture insurance schemes to cover agriculture risks</li> </ul>	
	Disseminate information on weather and prices	

Promote agriculture as a viable business among the youth	<ul> <li>Support youth to go into agricultural enterprise along the value chain</li> <li>Develop and implement programmes to attract youth into off-farm activities such as handling, processing, packaging and transportation</li> <li>Provide financial support for youth by linking them to financial institutions for the provision of start-up capital</li> <li>Design and implement special programmes to build the capacity of the youth in agricultural operations</li> <li>Support the youth to have access to land</li> </ul>	
Promote livestock and poultry development for food security and income generation	<ul> <li>Finalize the Veterinary Services and Animal Production Bill and amend the Veterinary Surgeon's Law of 1992</li> <li>Enact legislation to cover poultry hatchery, livestock breeding, meat inspection and anti-dumping of poultry</li> <li>Strengthen existing training facilities and establish additional ones in animal health</li> <li>Intensify disease control and surveillance especially for zoonotic and scheduled diseases</li> </ul>	
Ensure sustainable development and management of aquaculture	<ul> <li>Promote cattle ranching and provide incentives to the private sector to develop grazing reserves for ruminant and livestock</li> <li>Provide adequate economic incentives to stimulate private sector investment in aquaculture development</li> <li>Provide consistent and quality extension service delivery</li> <li>Implement extensive fish farming programmes</li> </ul>	

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	<ul> <li>Design and implement a flagship intervention to be known as "aquaculture for jobs and food"</li> </ul>		
	<ul> <li>Design and implement a new youth employment module to be known as "Youth in aquaculture development"</li> </ul>		
Ensure sustainable development and management of Aquatic Fisheries	<ul> <li>Promote marine conservation and protection in a sustainable manner</li> </ul>		
Resources	• Improve fisheries infrastructure to attract private sector investment		
	Reduce illegal fishing and post-harvest losses		
	<ul> <li>Transform the fisheries sub-sector and industry through science, research, technology and innovation</li> </ul>		
	<ul> <li>Provide economic incentives, including financing to stimulate private sector investment</li> </ul>		
Diversify and expand the tourism industry for economic development	<ul> <li>Expanding the tourism sector through investment, innovation, the pursuit of service excellence</li> </ul>		
	<ul> <li>promote public private partnerships for investment in the sector</li> </ul>		
	<ul> <li>Promote and enforce local tourism and develop available and potential sites to meet internationally acceptable standards</li> </ul>		
	<ul> <li>Mainstream tourism development in district development plans</li> </ul>		
	Develop palace museums to preserve national culture and promote tourism in the communities		
	<ul> <li>Institute preventive measures to curtail emerging threats to tourism, particularly sex tourism</li> </ul>		
	• promote the establishment of tourism clubs in all		

educational institutions	

## SOCIAL DEVELOPMENT

**Goal: Create Opportunities for All** 

ADOPTED OBJECTIVES	ADOPTED STRATEGIES	PROGRAMMES	SUB-PROGRAMMES
Ensure affordable, equitable, easily accessible and Universal Health Coverage (UHC)	<ul> <li>Accelerate implementation of Community-based Health Planning and Services (CHPS) policy to ensure equity in access to quality health care</li> <li>Expand and equip health facilities</li> </ul>	SOCIAL SERVICES DELIVERY	Public Health Services and Management
	<ul> <li>Revamp emergency medical preparedness and response services</li> <li>Adopt and implement strategy for development of local</li> </ul>		
	<ul><li>pharmaceutical production</li><li>Strengthen the referral system</li></ul>		
Strengthen healthcare management	<ul> <li>Strengthen the district and sub-district health systems as the bed-rock of the national primary health care strategy</li> </ul>		

system	<ul> <li>Enhance efficiency in governance and management of the health system</li> <li>Strengthen coverage and quality of health care data in both public and private sectors</li> <li>Improve production and distribution mix of critical staff</li> <li>Finalise and implement health sector decentralisation policy and strategy</li> <li>Strengthen collaboration and partnership with the private sector to provide health services</li> <li>Improve health information management systems including research in the health sector</li> <li>Strengthen capacity for monitoring and evaluation in the health sector</li> </ul>		Public Health Services and Management
Improve population management	<ul> <li>Strengthen coordination, planning, implementation, monitoring and evaluation of population policies and programmes</li> <li>Intensify public education on population issues at all levels of society</li> <li>Develop reliable system for the collection, compilation, analysis and dissemination of relevant and timely demographic data</li> </ul>	Social Services Delivery	Public Health Services and Management
Promote efficient and sustainable wastewater management	<ul> <li>Develop and implement sewerage master plans, including faecal sludge management and waste treatment facilities for all human settlements</li> <li>Promote recycling and safe re-use of wastewater</li> <li>Promote the use of waste-to-energy technologies</li> <li>Attract private sector to invest in wastewater management</li> </ul>	Social Services Delivery	Public Health Services and Management
Improve access to improved and reliable environmental sanitation services	<ul> <li>Develop innovative financing mechanisms and scale-up investments in the sanitation sector</li> <li>Create space for private sector participation in the provision of sanitation services</li> </ul>	Social Services Delivery	Public Health Services and Management

	Establish National Sanitation Fund	
	Promote National Total Sanitation Campaign	
	Increase and equip front line staff for sanitation	
	Implement the "Toilet for All" and "Water for All" programmes under the IPEP initiative	
	Monitor and evaluate implementation of sanitation plan	
	<ul> <li>Encourage private sector investment in recycling and recovery plants to deal with the menace of plastics and electronic waste.</li> </ul>	
	Provide public education on solid waste management	
	Improve sanitation sector institutional capacity	
	Enhance implementation of the Polluter Pays Principle in waste management	
	<ul> <li>Expand disability-friendly and gender-friendly sanitation facilities</li> </ul>	
	<ul> <li>Review, gazette and enforce MMDAs' bye-laws on sanitation</li> </ul>	
	<ul> <li>Develop and implement strategies to end open defecation</li> </ul>	
	Improve the management of existing waste disposal sites to control GHGs emissions	
Strengthen social protection, especially for children, women,	Mainstream social protection into sector plans and budgets  Social Services Delivery	Social Welfare and
persons with disability and the elderly	Enact national social protection law which establishes a     Ghana social protection floor	Community Services
	Strengthen and effectively implement existing social	

	protection intervention programmes and expand their
	coverage to include all vulnerable groups
	<ul> <li>Institute effective and accurate means of identifying and enrolling beneficiaries</li> </ul>
	Expand Ghana national household registry database to cover all the 10 regions
	Strengthen access to justice, rights, and entitlements by vulnerable groups
	Strengthen education and awareness against stigma, abuse, discrimination, and harassment of the vulnerable
	Promote viable and sustainable economic livelihood schemes for the vulnerable including fishers
	Sustain fishers' input support schemes (e.g. premix fuel, outboard motors, provision of prescribed gears, hooks)
	Develop and implement social policies to revive the extended family system
	<ul> <li>Develop and implement productive and financial inclusion alongside the LEAP cash grant to facilitate the graduation of LEAP beneficiaries from the cash transfer programme</li> </ul>
Improve human capital development and management	Accelerate implementation of a comprehensive National     Employment policy and Labour Intensive public works     policy
	Finalise and implement National Human Resource     Development Policy
	Determine human capital and skill set needs for Ghana over the medium and long term
	Revamp public employment centres across districts
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Promote the creation of decent jobs	Provide infrastructure for the development of businesses	
	Regulate the job market and encourage the formal and informal sectors to create decent employment	
	Strengthen capacity of informal labour unions to engage in social dialogue	
	Build capacity of informal sector	
	Develop and promote schemes that support skills training, internship and modern apprenticeship	
	Ensure implementation of affirmative action or positive discrimination with respect to vulnerable groups for participation in public interventions	

## **ENVIRONMENT, INFRASTRUCTURE AND HUMAN SETTLEMENTS**

MMDA's adopted goal: Safeguard the natural environment and ensure a resilient built environment

ADOPTED OBJECTIVES	ADOPTED STRATEGIES	PROGRAMMES	SUB-PROGRAMMES
Reduce coastal and marine erosion	Promote investment in hard control structures including gabions and boulder		
	<ul> <li>Promote mangrove forests replanting and planting of other vegetative cover to contain erosion</li> </ul>		
	Control sand mining along beaches		
	Strengthen the participation of local communities in sustainable coastal management practices.		
	Enact appropriate legislation to protect mangrove forests, wetlands and marine areas from degradation		
	Prepare and implement an Integrated Coastal Zone Management (ICZM) Plan		
	Establish a Coastal Zone Commission with strong stakeholder participation.		
	<ul> <li>Regulate harvesting and overfishing and eliminate illegal, unreported and unregulated fishing and destructive fishing practices</li> </ul>		
	<ul> <li>Promote efficient solid and liquid waste management in coastal communities.</li> </ul>		
Reduce environmental pollution	Promote science and technology in waste recycling and waste-to-energy technologies		
	Promote the use of environmentally friendly methods and products		
	Intensify public education on noise pollution		
	Intensify enforcement of regulations on noise and air		

	pollution including open burning		
	<ul> <li>Promote cleaner production and consumption technology and practices</li> </ul>		
	<ul> <li>Enforce environmentally sound management or chemicals and all wastes throughout their life cycle</li> </ul>		
	<ul> <li>Protect sensitive areas from pollution and contamination, especially groundwater sources and intake of public water supplies</li> </ul>		
	<ul> <li>Ensure companies, especially large and transnationa companies, conform to sustainable practices</li> </ul>		
	<ul> <li>Review and enforce laws on marine resource exploitation</li> </ul>		
	<ul> <li>Enforce Hazardous and Electronic Waste Control and Management Act 2016, (Act 917).</li> </ul>		
Enhance climate change resilience	<ul> <li>Implement Ghana's commitments under Paris Climate Agreement (COP21)</li> </ul>	Infrastructure Development and Management	Public Works, Rural Housing and Water Management.
	<ul> <li>Collaborate with international partners to have more access to the Green Climate Fund (\$30 billion Globa Fund) for climate change purposes</li> </ul>		
	Develop climate resilient crop cultivars and animal		
	<ul> <li>Promote climate resilience policies for gender and other vulnerable groups in agriculture</li> </ul>		
	<ul> <li>Develop coordinated response to climate change challenges through linkages between research, industry and government</li> </ul>		
	Manage climate-induced health risks		
	Develop climate responsive infrastructure		
	Mainstreaming of climate change in national		

	development planning and budgeting processes reeds		
Promote proactive planning for disaster prevention and mitigation	<ul> <li>Educate public and private institutions on natural and man-made hazards and disaster risk reduction</li> <li>Strengthen early warning and response mechanism on disasters</li> <li>Implement gender sensitivity in disaster management</li> <li>Strengthen the capacity of the National Disaster Management Organisation (NADMO) to perform its functions effectively</li> </ul>	Infrastructure Development and Management	Public Works, Rural Housing and Water Management.
Improve efficiency and effectiveness of road transport infrastructure and services	<ul> <li>Ensure capacity improvement by constructing missing links</li> <li>Expand and maintain the national road network</li> <li>Develop a more rigorous public transport system to help alleviate congestion in urban areas</li> <li>Provide bitumen surface for road networks in district capitals and areas of high agricultural production and tourism.</li> <li>Promote private sector participation in construction, rehabilitation and management of road transport services</li> </ul>	Infrastructure Development and Management	Public Works, Rural Housing and Water Management.
Address recurrent devastating floods	<ul> <li>Construct storm drains in Accra and other cities and towns to address the recurrent devastating floods.</li> <li>Establish National Hydrology Authority (NHA) to develop long-term solutions to flooding and the protection of inland and sea coastlines.</li> <li>Intensify public education on indiscriminate disposal of</li> </ul>	Infrastructure Development and Management	Public Works, Rural Housing and Water Management.

	<ul> <li>waste</li> <li>Prepare and implement adequate drainage plans for all MMDAs</li> </ul>		
Promote proper maintenance culture	<ul> <li>Establish timely and effective preventive maintenance plan for all public infrastructure</li> <li>Build capacity to ensure requisite skills for infrastructure maintenance</li> </ul>	Infrastructure Development and Management	Public Works, Rural Housing and Water Management.
Promote a sustainable, spatially integrated, balanced and orderly development of human settlements	<ul> <li>Fully implement Land Use and Spatial Planning Act, 2016 (Act 925)</li> <li>Fully implement National Spatial Development Framework (NSDF)</li> <li>Ensure proper urban and landscape design and implementation</li> <li>Ensure institutional, technological and legal reforms in support of land use planning</li> <li>Strengthen the human and institutional capacities for effective land use planning and management nationwide</li> <li>Support research and development in urban and regional planning</li> </ul>	Infrastructure Development and Management	Spatial Planning
Improve resilient urban development	<ul> <li>Create of structured metropolitan city regions around Accra, Kumasi and other metropolitan areas.</li> <li>Implement district capital and small town improvement programme</li> <li>Support district assemblies to plan towards infrastructure provision</li> <li>Improve linkages between emerging secondary cities and</li> </ul>	Infrastructure Development and Management	Spatial Planning

towns	
<ul> <li>Prepare and implement structure plans for all grade 1, 2 and 3 settlements</li> </ul>	
<ul> <li>Support of the implementation of the National Urban Policy and Action Plan and the United Nation's New Urban Agenda adopted at Habitat III</li> </ul>	
Mainstream security and disaster prevention into urban planning and management systems	
Create awareness on greening of human settlements	
<ul> <li>Facilitate the implementation of urban renewal programmes</li> </ul>	
Facilitate Public-Private Partnerships in the development and maintenance of urban infrastructure	

GOVERNANCE, CORRUPTION AND PUBLIC ACCOUNTABILITY

MMDA's adopted goal: MAINTAIN A STABLE, UNITED AND SAFE SOCIETY

ADOPTED OBJECTIVES	ADOPTED STRATEGIES	PROGRAMMES	SUB-PROGRAMMES

Deepen political and administrative decentralization	<ul> <li>Ensure the election of District Chief Executives (DCEs) and formalize performance appraisal of MMDCEs</li> </ul>	
	<ul> <li>Resolve discrepancies in inter-district boundary demarcation</li> </ul>	
	<ul> <li>Complete the establishment of the departments of the MMDAs</li> </ul>	
	<ul> <li>Institute mechanism for effective inter-service/inter- sectoral collaboration and cooperation at district, regional and national levels</li> </ul>	
	<ul> <li>Strengthen the capacity of the Institute of Local Government Studies to deliver on its mandate</li> </ul>	
	<ul> <li>Review the Local Government Service regime and practice.</li> </ul>	
	Strengthen sub-district structures.	
Improve decentralised planning	<ul> <li>Strengthen local level capacity for participatory planning and budgeting</li> </ul>	
	Strengthen local capacity for spatial planning	
	<ul> <li>Create enabling environment for the implementation of the Local Economic Development (LED) and Public Private Partnership (PPP) policies at the district level</li> </ul>	
	<ul> <li>Ensure implementation of planning and budgeting provisions in LI 2232 and the Public Financial</li> </ul>	
Strengthen fiscal decentralization	Management Act 2016 (Act 921)	<u> </u>
Strengthen ristal detentralization	<ul> <li>Improve service delivery at the MMDA level</li> <li>Enhance revenue mobilization capacity and capability of MMDAs</li> </ul>	

	Strengthen PPPs in IGF mobilization	
Improve popular participation at regional and district levels	Promote effective stakeholder involvement in development planning process, local democracy and accountability	
	<ul> <li>Build capacity of key stakeholders, such as traditional authorities, civil society groups, private sector and NGOs in development dialogue</li> </ul>	
	Strengthen People's Assemblies concept to encourage citizens to participate in government	
Enhance capacity for policy formulation and coordination	Prepare and implement national policy guidelines to streamline public policy formulation	
	Strengthen the implementation of development plans	
	Strengthen the capacity of public institutions for undertaking policy analysis, development planning, monitoring and evaluation, macro-econometric modelling and forecasting	
	Strengthen capacity of research and statistical information management of MDAs and MMDAs	
	<ul> <li>Intensify the use of Strategic Environmental Assessment (SEA) in public policy processes and implementation of projects.</li> </ul>	
	Develop legislative and policy almanac	
	Develop and implement a long term national development policy framework	
	Strengthen the relationship between national development planning system and the budgeting	

	processes	
	<ul> <li>Promote coordination, harmonization and ownership of the development process</li> </ul>	
Enhance security service delivery	<ul> <li>Ensure efficiency and transparency in the recruitment processes of the security services</li> </ul>	
	<ul> <li>Improve relations between law enforcement agencies and the citizenry</li> </ul>	
	Enhance the proportion of security persons on frontline duties	
Enhance public safety	<ul> <li>Promote security awareness of the various communities through neighbourhood watch schemes</li> </ul>	
Improve participation of Civil society (media, traditional authorities, religious bodies) in national development	<ul> <li>Create enabling legislative and economic environment in support of philanthropies for the vulnerable, weak and excluded, particularly women, children and PLWDs</li> <li>Media</li> <li>Establish appropriate framework for collaborative engagement with the media</li> </ul>	
	Strengthen capacity of the media to play watchdog role	
	<ul> <li>Strengthen National Media Commission to play its media oversight function</li> </ul>	
	Traditional Authorities	
	Strengthen the engagement with traditional authorities in development and governance processes	
	Increase support to chieftaincy institution	

Strengthen National and Regional Houses of Chiefs to promote development	
Continue the implementation of chieftaincy line of succession documentation	
<ul> <li>Involve traditional authorities in reform of negative cultural practices</li> </ul>	

GOAL: BUILD A PROSPEROUS SOCIETY			
Strategic goals	Sub-goal	Focus areas of mtdp 2018-2021	Adopted sustainable prioritized issues
	1.2 ensure improved fiscal performance and sustainability	Strong and resilient economy	Revenue under performance due to leakages and loopholes among others
BUILD A PROSPEROUS SOCIETY	2.6 pursue flagship industrial development initiative	Strong and resilient economy	Limited local participation in economic development
	4.6 promote agriculture as a viable business among the youth	Agriculture and Rural development	Inadequate access to land for agriculture production
	6.1 diversify and expand the tourism industry for economic development	Tourism and creative arts development	Poor tourism infrastructure and service
	Ensure sustainable sources of financing for education	Education and training	Inadequate funding source for education
	2.1 Ensure affordable, equitable, easily accessible and universal health	Health and health services	Gaps in physical access to quality health care

CREATE OPPORTUNITIES FOR ALL	coverage		wide gaps in health service data
	2.2 strengthen healthcare management system		
	4.1 improve population management	Population management	Weak management of population issues
	5.2 improve access to safe and reliable water supply services for all	Water and sanitation	Inadequate access to water services in urban areas
	5.4 improve access to improved and reliable environmental sanitation services		<ul> <li>High prevalence of open defecation</li> <li>Poor sanitation and waste management</li> <li>Inadequate policy and institutional coordination and harmonization in sanitation and hygiene service delivery</li> </ul>
CREATE OPPORTUNITIES FOR ALL	10.1 strengthen social protection, especially children, women, persons with disability and elderly	Social protection	<ul> <li>Weak social protection systems</li> <li>Inadequate and limited coverage social protection programs for vulnerable groups</li> <li>Lack of sustainable funding</li> </ul>
	12.2 promote the creation of decent jobs	Employment and decent work	<ul> <li>Non availability of a comprehensive informal employment policy</li> <li>Unfavorable macro-economic conditions relating to informal sector</li> </ul>

	4.1 reduce environmental pollution	Environmental pollution	Improper disposal of solid and liquid waste
SAFEGUARD THE NATURAL ENVIRONMENT AND ENSURE A RESILIENT BUILT ENVIRONMENT			<ul> <li>Inadequate engineered land fill sites and waste water treatment plant</li> </ul>
			Impact of plastics on terrestrial, aquatic and marine ecosystems
			<ul> <li>Ineffective enforcement of noise regulations also continue to be a problem</li> </ul>
			Improper management of E-waste
	7.1 promote proactive planning for disaster prevention and mitigation	Disaster management	Weak legal and policy framework frameworks for disaster prevention, preparedness and response
	8.1improve efficiency and effectiveness of road transport infrastructure and services	Transport infrastructure: road, rail, water and air	Poor quality and inadequate road transport infrastructure and services
			<ul> <li>Inadequate investment in road transport infrastructure provision and maintenance</li> </ul>
			Recurrent incidence of flooding
	13.1 address recurrent devastating floods	Drainage and flood control	Poor waste disposal practices
			Poor drainage system

			<ul><li>Silting and choking of drains</li><li>Uncovered drains</li></ul>
	14.1 promote proper maintenance culture	Infrastructure maintenance	Poor and inadequate maintenance of infrastructure
	16.1 promote a sustainable, spatially integrated, balanced and orderly development of human settlement	Human settlements and housing	<ul> <li>Weak enforcement of planning and building regulations</li> <li>Inadequate human and institutional capacities for land use planning</li> </ul>
MAINTAIN A STABLE, UNITED AND SAFE SOCIETY	2.1deepen political and administrative decentralization  2.2 Improve decentralized planning	Local government and decentralization	<ul> <li>Weak implementation of administrative decentralization</li> <li>Ineffective sub-district structure</li> <li>Weak capacity of local governance practitioners</li> <li>Poor coordination in preparation and implementation of development plans</li> </ul>
	2.5 improve popular participation at district		<ul> <li>Inadequate exploitation of local opportunities for economic growth and job creation</li> <li>Weak involvement and participation of citizenry in planning and budgeting</li> </ul>
	level		Inadequate and poor quality

		equipment and infrastructure
5.1 enhance security service delivery		Politicization of security services
	Human security and public safety	Weak relations between citizens and law enforcement agencies

#### 4.2 Programme of Action (PoA)

The Programme of Action is a shopping list of activities (programmes and projects) that have been adopted to address the issues identified throughout the preparation of this plan.

It was prepared through an intra- and inter-sectoral approach so as to facilitate a multi-sectoral approach in its implementation and coordination in relation to synergy and resource efficiency.

Before the formulation of the POA, the broad programmes were prioritised by the with guidance from the following criteria;

- i i. Impact nationally (economic, social, environment);
- ii ii. Impact spatially (e.g. nationwide/ selected region);
- iii iii. Have reliable source of funding;
- iv. Have identified target group(s).

The results of the prioritization as indicated in Table 67, shows that activities under the broad programme; Infrastructure Delivery and Management and Social Service Deliveryshould be given the first priority in implementation since they have the greatest potential of helping address the current pressing needs of the people within the Municipality

**Table 69: Prioritization** 

Programme	Criteria				Total Score	Rank
	Social Impact(Educational, Health )	Economic Impact (e.g. Employment Generation, Poverty Reduction)	Environmental Impact (e.g. Climate Change, Green Economy, etc)	Spatial Impact (Eg. Nationwide/Selected Region)		
ECONOMIC DEVELOPMENT	2	3	0	1	6	3 <sup>rd</sup>
INFRASTRUCTURE DELIVERY AND MANAGEMENT	3	3	3	2	11	1 <sup>st</sup>
SOCIAL SERVICES DELIVERY	3	3	3	2	11	1 <sup>st</sup>
ENVIRONMENTAL MANAGEMENT	2	1	3	1	7	2 <sup>nd</sup>
MANAGEMENT AND ADMINISTRATION	1	2	1	1	5	4 <sup>th</sup>
FINANCIAL SECTOR	1	2	0	1	4	5 <sup>th</sup>

Table 70: POA

DEPARTMENT OF SOCIAL WELFARE AND COMMUNITY DEVELOPMENT

# Thematic Area: Human Development productivity and Employment

# Adopted MMDAs Goal(S):

Adopted	Adopted	Program	Sub-	Projects/Activates	Outcomes/ Impact	1	īme	Frame	е	Indicative	Budget	Impleme	enting
Objectives	Strategies	mes	Programmes		Indicators					(Gh¢)		Agencies	
						20	20	20		105			
						20 18	20 19	20 20	20 21	IGF	GOG	Lead	Collaborators
Ensure the rights	Eliminate the worst forms of child labour by enforcing laws on child labour,		Child Labour Day Celebration ( 12 <sup>th</sup> June)	Organize radio talk show on electronic media  Organize a community Durbar to sensitize the public	Awareness creation on child labour laws and apprenticeship						16,000.0 0	D.S.W & C.D	Obonu FM
and entitlements of children	Promote justice for children, including reforming child panels, forming family courts and strengthening capacity of correctional facilities and care givers	CHILD AND FAMILY WELFARE	Case work	Arbitrate 200 Maintenance / Custody/Paternity/ Family Welfare cases annually	Strengthen the enforcement of laws and rights of children								

	Develop policies to address issues of child trafficking, "streetism", child online protection and other neglected conditions		Abandoned babies and missing children socio-economically assisted for survival	20 missing children and abandoned babies processed to access shelter and re-unification					20,800.0		D.S.W	
			Supervision and registration of day care centres	Facilitate supervision and monitoring schedules for 160 schools and, identify and register unregistered daycare centres in the municipality	Reduce overcrowding, insanity and unskilled care givers  Ensure healthy environmental conditions to promote child safety and healthy development				20,000.0		D. S.W & C.D	
	Institute a framework for developing the capacity of caregivers			Organize training for care givers in day care schools in the 3 <sup>rd</sup> quarter of every year	Reduce violation of children's rights and improve on quality of services for children and their parents	 -	1	1			D.S.W	Day care schools
Enhancemen t of Staff performance	Encourage the use of sign language in public institutions	Capacity building		Organize training in Sign language Interpretation for 7 staff members (Residential)	Improve communication between the Hearing Impaired and staff to enhance effective relationship				178,567. 00		D.S.W &CD	ADM
Ensure	Strengthen		Community	Identify and register	Ensure healthy lives					8,870.00	D.S.W & C.D	NHIS

affordable, equitable, easily accessible, and universal health coverage	National Health Insurance Scheme (NHIS)		care services	300 vulnerable on to FREE NHIS (PWDs and OVCs) annually	and promote well- being for all at all ages					
Ensure that  PWDs enjoy all  the benefits of  Ghanaian citizenship	Ensure effective implementation of the 3 percent increase in District Assemblies Common Fund disbursements to PWDs	DISABILIT Y AND DEVELOP MENT		Support 30 P.W.Ds in every quarter with capital, equipment, medical bills and school bills to be self-sufficient  Organize skill training for 30 P.W.Ds in soap making	Reduce unemployment and increase literacy among P.W.Ds and Children with .Disabilities to enhance their livelihood			344,112 .00 (DACF)	D.S.W & CD	
	Generate database on PWDs			Collate and update data on P.W.Ds in the municipality throughout the year	Provide adequate information on PWDs in the municipality to inform decision-making					
Enhance the Well-being of the aged	Create safe spaces, recreational day care centres and homes and a database for the elderly	THE AGED		Provide recreational activities for the aged in the daycare facility at Teshie Create and update database on the aged in the municipality	Provide adequate day care for the aged to enhance their wellbeing  Provide adequate data on the aged to aid policy making		5,000.00		LEKMA	Help Age Ghana

Empower the vulnerable to access basic necessities of life	1. Identify and register unregistered N.G.Os  2. Renew recognition for registered N.G.Os	POVERT Y AND INEQUALI TY	Empower the vulnerable to access basic necessities of life	Monitor and register 25 N.G.Os throughout the year	Reduce disparity in rate of decline in poverty amongst different groups of the population				6,000. 00	D.S.W	LEKMA
	Improve access to education, health and skills training in income generating activities for vulnerable persons including head potters (Kayayei			Collaborate with N.G.Os to provide skill training in Catering, Fashion Designing etc. for 60 vulnerable women particularly single mothers and school drop outs						DSW& C.D	N.G.Os
Strengthen social protection, especially for children, women, persons with disability and the elderly	Strengthen and effectively implement existing social protection intervention programmes and expand their coverage to include all vulnerable groups	SOCIAL PROTECTI ON	LEAP Cash Grant	Increase the number of LEAP Beneficiaries from 7 to 500 through Proxy Means Targeting to benefit from LEAP cash grants	Reduce poverty among the under- privileged					DSW& C.D	LEAP Secretariat
								1			1

### DEPARTMENT OF SOCIAL WELFARE AND COMMUNITY DEVELOPMENT

Thematic Area: Human Development productivity and Employment

Adopted MMDAs Goal(S):

Adopted	Adopted	Programmes	Sub-	Projects/Activate	Outcomes/ Impact		Time	Fram	е	Indicative B	udget (Gh¢)	Impleme	nting
Objectives	Strategies		Programmes	s	Indicators							Agencies	
						20	20	20	20	IGF	GOG	Lead	Collaborators
						18	19	20	21				
Promote economic empowerment of women.	Ensure the protection of women's access, participation and benefits in all labour-related issues	Gender equality	Capacity building for women. Sensitize them on women related issues	Recognition of international women's day on 8th march 2018	<ul> <li>Gender disparities in access to economic opportunities</li> </ul>						76,640.00	DSW& C.D	Women groups
Promote economic empowerment of women.	Improve access to education, health and skills training in income generating activities for vulnerable persons including women and the youth	Gender equality	Skills development to economically empower women	Train 100 group members on flour confessionary and bead work	Gender disparities in access to economic opportunities					41,588.00		DSW& C.D	

Ensure sustainable sources of financing for education	Provide life skills training and management for managing personal hygiene, fire safety, environment, sanitation and climate change	Education And Training	Awareness creation on the importance of personal hygiene	Celebration of International hand washing day  Visit 400 homes each quarter to educate community members on proper sanitation	Inadequate funding source for education	 	 	33,588.00		DSW& C.D	GES and Rural Water Project of church of Christ
Ensure the reduction of new HIV and AIDS/STIs infections, especially among the vulnerable groups	Intensify education to reduce stigmatization on HIV/AIDS	Health And Health Services	Create awareness among community members	Celebration of international AIDS day on 1st December, 2018	High stigmatization and discrimination of HIV and AIDS				33588.00	DSW& C.D	Ghana AIDS Commission
Promote economic empowerment of women.	Institute mentoring of girls' programme to create a pool of potential female leaders	Gender Equality	To reduce bad social vises and also empower the youth through mentoring	Mass education on child prostitution, teenage pregnancy and also train them on decorations and cosmetology	Gender disparities in access to economic opportunities				24,440.00	DSW& C.D	Ghana Education service
Promote effective participation of the youth in socioeconomic development	Develop and implement additional initiatives for youth employment, including promotion of entrepreneurial skills	Youth Development	Skills development to economically empower the youth	Train 100 group members on bar and liquid soap making	Youth unemployment and underemployment among rural and urban youth  Youth engaged in hazardous environmental practices			34,036.00		DSW& C.D	

Strengthen	Strengthen	Education of E	Educate 40	<ul> <li>Ineffective</li> </ul>				
social	education and Educati	on women, g	groups in every	coordination of				
protection,	awareness	children and c	quarter on social,	social protection			DSW&	
especially for	against stigma,	youth groups g	gender and	interventions			C.D	
children,	abuse,	on their e	environmental	<ul> <li>Weak social</li> </ul>				
women,	discrimination,	rights and is	issues by the end	protection systems				
persons with	and harassment	social issues c	of December,					
disability and	of the vulnerable	related to the 2	2018					
the elderly		environment						

## **ENVIRONMENTAL HEALTH & WASTE MANAGEMENT DEPARTMENT (2018 – 2021 MTDP)**

Adopted objectives	Adopted strategies	Programmes	Sub- programmes	Projects / activities	Outcome/impact indicators	Tiı	met	ran	ne	In	ndicative Budget		Implement	ing Agencies
						2 0 1 8	2 0 1 9		2	GoG	IGF	Donor	Lead	Collaborating
To reduce environm ental pollution	Education of populace & engagement of CBOs & CSOs for collaboration in clean up exercise	Massive Clean Exercise	Monthly National Sanitation Day	Oganize 12 Monthly Clean Up Exercises on yearly basis	Cleanliness of ceremonial streets & public drains						480,000		Waste Mgt / Env. Health	Central Admin
To improve access to improved and reliable environm ental sanitation services	Siting of communal containers in low-income communities to reduce crude dumping	Management of Solid Waste	Centralized Container & Door-to-Door Refuse Collection	Evacuation of refuse from sanitary sites on daily basis	Cleanliness of sanitary sites & residential areas					2,080,000	40,0000		Waste Mgt / Env. Health	Central Admin
To reduce environm ental	Routine maintenance of principal streets	Mandatory cleansing activities	Refuse clearing & Spraying exercises	Sweeping of ceremonial streets,	Cleanliness of Municipality & Reduction in vector								Waste Mgt / Env.	Central Admin

pollution	and public drains			desilting of	breeding				Health	
				public drains			181,000			
				and spraying						
				& fumigation						
				of breeding						
				sites on daily						
				basis						
				Inspection of					Env.	Central
То	Assigning of			Industries,			84,000		Health	Admin
improve	wards to Env.			Hotels, Eating	Cleanliness of					
human	Health Officers		Inspection of	& Drinking	premises &					
capital	for effective &	Premises	public & private	Premises to	Prevention of					
developm	intensive	Inspection	establishments	ensure	sanitation-related					
ent &	inspection			observance of	diseases					
managem	exercise			environmenta						
ent				I standards on						
				daily basis	_					
				Collation &	Prevention of					
То	Designing of			analysis of	sanitation-related					
enhance	questionnaires for	Update of	Update DESSAP	existing data	diseases &					
capacity	Env. Health	sanitation	& Sanitation	to review the	effective					Central
for policy	Officers to elicit	documents	Bye-Laws	sanitation	enforcement of		40,000		Env.	Admin
formulatio	information from		,	bye-laws &	bye-laws				Health	
n & Co-	targeted sources			DESSAP on						
ordination				daily basis						
То				Sensitization	Reduction in open					
improve				and	defecation &fecal-					
access to	Roll out of flexible			construction	oral diseases					
improved	payment plan for	Household	Marketing of	of 1,000					l _	Central
and	low income	toilet	various toilet	GAMA				4,760,000	Env.	Admin,
reliable	earners towards	construction	brands to the	household					Health	M.S.W.R
environm	household toilet		general public	toilets at						
ental	construction			subsidized						
sanitation				rates on daily						
services	Camana wa ita			basis	Cafa O bustonia	+				
To	Community	Simplified	Construction	Construction	Safe & hygienic					Central
improve	engagement for	sewer	communal	of simplified	handling fecal					Admin, M.
access to	residents in	construction	septic tank	sewer & 2	matter			7 1 40 000		S.W.R
improved	Teshie Old Town		•	communal				7,140,000		

and	septic tanks at			
reliable	the Teshie Old			
environm	Town			
ental	throughout			
sanitation	the year			
services				

Thematic Area: Human Development productivity and Employment

Adopted MMDAs Goal(S):

Adopted	Adopted	Programme	Sub-	Projects/Activate	Outcomes/ Impact		Time	Frame	е	Indicative B	udget (Gh¢)	Implem	nenting
Objectiv	Strategies	s	Programmes	s	Indicators							Agenci	es
es													
						20 18	20 19	20 20	20 21	IGF	GOG	Lead	Collabor ators
Enhance applicati on of ICT in national develop ment	Develop and maintain database of all categories of properties and businesses and provide secured data access	Managemen t and Administrati on	Budgeting, Planning and Co- ordination	Data collection on properties and businesses	<ul> <li>Data on businesses/properti es collected by December</li> </ul>					20,000.00		Budg et and Ratin g Unit	Finance Dept., Planning Unit, MIS Unit
Improve popular participa tion at regional and district levels	Promote effective stakeholder involvement in development planning process, local democracy and accountability	Managemen t and Administrati on	Budgeting, Planning and Co- ordination	Consultative meetings with ratepayer groups/Associatio ns/Unions	Rate payers informed and sensitized on new rates/fees etc by July						36,000.00		

Improve local gov'ntser v&institu 'alisedist level planning & budgetin g	Ensure implementation and preparation of planning and budgeting provisions in Local Gov't Act 2016 (Act 936) and the Public Financial Management Act 2016 (Act 921)	Managemen t and Administrati on	Budgeting, Planning and Co- ordination	Budget Committee meetings	4 No. Budget Committee meetings held by December			-	16,000.00	-	-
Deepen political and administ rative decentra lization	Strengthen local level capacity for participatory planning and budgeting	Managemen t and Administrati on	Budgeting, Planning and Co- ordination	Organize training for Heads of depts/Units/Ass. Mem. on new guidelines for Budget preparation	Heads of Department trained on new guidelines by December			-	60,000.00	-	-
Improve local gov'ntser v&institu 'alisedist level planning & budgetin g	Strengthen Departments/Unit s participate in the Budget preparation processes	Managemen t and Administrati on	Budgeting, Planning and Co- ordination	Budget hearing for Departments/Uni ts of the Assembly	Departmental/Units Budget hearing held by August			-	24,000.00	-	-
Improve popular participa tion at regional and district levels	Promote effective stakeholder involvement in development planning process, local democracy and accountability	Managemen t and Administrati on	Budgeting, Planning and Co- ordination	Preparation and gazetting of Fee-fixing resolution	Fee-Fixing Resolution prepared and approved by General Assembly, published and gazetted by Dec.			-	83,000.00	-	-
Improve popular participa	Promote effective stakeholder involvement in	Managemen t and Administrati	Budgeting, Planning and Co-	Preparation of Annual Composite PBB	Annual Composite Budget prepared and approved, printed			-	22,000.00	-	-

tion at	development	on	ordination	Budget	and distributed by				
regional	planning process,				December				
and	local democracy								
district	and accountability								
levels									

# NATIONAL DISASTER MANAGEMENT ORGANISATION (NADMO)

reduction

b). intensify

public

education

Introduce ICT

as a tool for

environment

enforcing

N O	ADOPTED OBJECTIVE	ADOPTED STRATEGIES	PROGRAMM ES	SUB - PROGR AMME S	PROJECT/ACTIVITI ES	OUTCOME/IMPA CT INDICATOR	TIME	RAME			INDICATIV BUDGET	<b>√</b> E		IIMPLEMT	ING
							2018	2019	2020	2021	GOG	IG F	DO NO R	LEAD	COLLA
L.	Prevention and management of disaster	a). Educate public and private institutions on natural and manmade hazards and disaster risk	Disaster preparedness and Building Capacity of communities Resilience.		Communities,32 flood prone areas and 200 occupants in wooden structures Sensitize on floods, Environmental Sanitation and fire safety.	Public sensitized on floods, Environmental Sanitation and Fire Safety to reduce its impact.	<			<del></del>	4,000			NADMO MUN.	GNFS, ENVIR. HEALT MGT. DEPT.

to mitigate

Help enforce

environmental

Sanitation by-laws

Introduce ICT as a

enforcement of

Sanitation by-laws.

tool for

Regional

Integratio

Populatio

n

For

5,250

of i citi ind dis	intrinsic of izen on discrimate sposal of	al sanitation by-laws.	With other stakeholders e.g. VODACOM.	flooding.							n Studies UG.
c.) Struthe of t Nat Dis Ma Org (NA per	rengthen e capacity the	Capacity Building of staff on new Disaster Trends.	2 days training workshop organized for staff to improve knowledge on new disaster trends in collaboration with other stakeholders.	Training of staff on new disaster trends to improve their skills to play effective front- line roles during disasters.	<b>—</b>		<b></b>	34,000		DO	HR UNIT, NADMO REGIONAL SECT. REGIONAL MARINE TIME UNIVERSI TY
coll nat ma	Data Ilection on tural and	Identifying and recording hazards that might emanate into disasters,	Staff collecting data on all flood prone, safe havens, wooden structure etc.	Collate basic information e.g. maps, plans on municipal landscape to facilitate spatial planning to mitigate perennial flooding.			<b></b>	5,000		DO	TOWN AND COUNTRY PLANNIN G DEPT, HYDRO DEPT

		e). Dredging of storm drains in Municipality to address the recurrent devastating floods	Dredging of all major storm drain in the Municipality	Dredging of 5 main storm drains. To mitigate perennial flooding during rainy season.	Dredging of major storm drain e.g. Kordjor, Naa-pra- djor, Blekese,Sangor, Awin Konaa to mitigate flooding	<		<b>&gt;</b>			Do	DEPT. OF URBAN ROADS COMMUN ITIES
		f. Identify all affected disaster victims through assessment for prompt response.	Provide prompt response to disaster victims.	Visiting all disaster scenes and conduct assessment and registration in all 24 electoral areas for prompt response.	All affected victims given relief assistance from stock pile relief items in addition to reconstruction and resettlement packages to alleviate their plight	<		<b>→</b>	40,000		MUN. and Zonal sects.	Regional/ National and other stakehold ers
2	Climate Change Risk Management	a). Promote and improved climate smart indigenous knowledge	Capacity Building of community members, Stakeholders and staff on integrated Climate Risk management	Improving knowledge of 250 community members, 5 stakeholders as well as 80 Staff.	community members, stakeholders and staff trained and further equip staff to embark on effective Sensitization on integrated climate Risk management	<b>~</b>	<b>→</b>		11,200		DO	Regional Integratio n populatio n studies Regional secretaria t etc.
		b). Develop coordinated response to climate	Training workshop on mentoring and coaching	Improve knowledge of 80 staff on climate change Risk	Training workshop on monitoring and coaching of staff	$\Leftrightarrow$			34,000			Technical Advisory Committe

change challenges through linkages between research, industry and government.	for all staff.	Management.	to shaping their skills and knowledge on disaster management							e on Hydrologi cal Disaster. Regional Maritime University
c). Initiate Green Ghana campaign with Chief, Queen mothers, Traditional Authority, Civil Society, Religious bodies and other recognized groups.	Disaster preparedness and Building capacity of school on disaster preparedness and Climate Risk management.	Train 32 schools in disaster management to act as disaster and Climate Change Ambassadors in their various communities.	Formation of DVG's, school Climate Change Clubs to play front-line role and educative influence behavioural change on Climate Risk Management Promotion.	<b>←</b>		<del></del>	5,000		DO	GES MUN. DIRECTOR -ATE
d). Promote tree growing and green landscaping in communitie s, Promote urban forestry and Manage climate-induced	Climate Change Risk Manage through tree growing adaptation initiative	Continuation of growing 10,000 trees in schools along main Roads, Hospital. Public places, households etc.	To promote greening of the environment, improve Climate Change, replace Loss of trees and vegetative cover and rectify Degraded landscapes	•		<del></del>	12,750		DO	Health Directorat e, Urban Roads, Assembly members, Works Dept.  DVGs etc.

	health risks.							

## Focus Area: AGRICULTURE AND RURAL DEVELOPMENT

Adopted objectives	Adopted strategies	Program	Sub- programs	Projects/ Activities	Outcome / impact	Time Fr	ame			Indicat	tive Budget	(GH¢)	Implementing I	Department
objectives	J. ategies			Activities	indicators	2018	2019	2020	2021	IGF	GOG	Donor	Lead	Collaboratin
Improve production efficiency and yield	Reinvigorate extension services	Increase Growth in Incomes	Intensification of FBOs and Out-Grower Concept.	Facilitate the formation of Two (2) commodity (vegetable &livestock) farmer based organisations along the value chain.	FBOs active and functioning along the value chain							8,000	Municipal Agricultural Department	Farmers
Improve production efficiency and	Reinvigorate extension services	Food and Nutrition Security and	Nutrition sensitive agriculture	Organize one day workshop for staff and	Agricultural households living							8,000	Municipal Agricultural Department	Farmers

yield		Emergency Preparednes s		farmers on food to food fortification (soya utilization)	healthier						
Improve production efficiency and yield	Reinvigorate extension services	Increase Growth in Incomes	Support to Urban and Peri- Urban Agriculture	Train staff and farmers on protected cultivation of vegetables (the use of green house technology).	Increase in yeilds vegetable production			2,000	8,000	Municipal Agricultural Department	Farmers
Improve production efficiency and yield	Reinvigorate extension services	Science and technology applied in food and agricultural development	Science, technology and innovation application	Collect yield data of selected commodities as well as household data .	Update agricultural records within the municipalit y.				8,000	Municipal Agricultural Department	Farmers
Improve production efficiency and	Reinvigorate extension services	Food and Nutrition Security and	Livestock and poultry development	Train livestock farmers on disease	Improve livestock health and					Municipal Agricultural Department	Farmers

yield		Emergency		identification,	reduce				8,000	
		Preparednes		prevention,	endermic					
		s		intensifying	disease					
				surveilance,	situations in					
i				control and	the					
i				treatment to	municipalit					
i				improve	у.					
i				husbandry						
i				practices and						
i				health status						
				as indexes						
				production						
Improve	Reinvigorate	Food and	Livestock and	Trian staff and	Improve				2,000	
production	extension	Nutrition	poultry	farmers on	livestock					
efficiency and	services	Security and	development	dry season	production					
yield		Emergency		feeding (urea						
		Preparednes		treated straw)						
		s								
				,						

Adopted objectives	Adopted strategies	Program	Sub- programs	Projects/ Activities	Outcome / impact	Time Fra	me			Indicativ	e Budget		Implementing De	epartment
-					indicators	2018	2019	2020	2021	IGF	GOG	Donor	Lead	Collaboration
Improve production	Reinvigorate extension	Marketing of Agricultural	Development of an effective	Collect data on market	Provide information								Municipal Agricultural	Farmers

efficiency and yield	services	Products	domestic market	prices information for policy decision making and also promote improve distrubution of food stuffs	for policy decision making and also promote improve distrubution of food stuffs						3,000	Department	
Improve production efficiency and yield	Reinvigorate extension services	Science and technology applied in food and agricultural development	Science, technology and innovation application	Organise District RELC planning and review sessions	Introduce science, technology and innovation into agriculture						25,000	Municipal Agricultural Department	Farmers
Adopted	Adopted	Program	Sub-	Projects/	Outcome /	Time Fra	ıme		Indicativ	e Budget		Implementing De	epartment

objectives	strategies		programs	Activities	impact indicators	2018	2019	2020	2021	IGF	GOG	Donor	Lead	Collaborati
Improve production efficiency and yield	Reinvigorate extension services	Management and Administrati on	Institutional coordination and collaboration for agricultural development	Monitor, Supervise and document planned activities implemented to assess performance and impact.	Ensure efficient and effective implemetatio n of planned activities						12,000	8,000	Municipal Agricultural Department	Farmers
Improve production efficiency and yield	Reinvigorate extension services	Science and Technology Applied in Food and Agricultural Developmen t	Access to extension services and re-orientation of agriculture education	Carry out home and farm visits to reach actors along the value chain with improved technologies.	Increase in yeild and productivity of farmers.							45,000	Municipal Agricultural Department	Farmers
Improve production efficiency and yield	Reinvigorate extension services	Science and Technology Applied in Food and Agricultural	Access to extension services and re-orientation of agriculture	Carry out supervisory visit and reach actors along the	Increase in yeild and productivity of farmers.							40,000		

		Developmen t	education	value chain with improved technologies and supervise implementio n activities.						
Improve production efficiency and yield	Reinvigorate extension services	Management and Administrati on	Institutional coordination and collaboration for agricultural development	Organise monthly management meetings	Provide accountability, learning and management decision making.			2,000	6,500	
Improve production efficiency and yield	Reinvigorate extension services	Management and Administrati on	Institutional coordination and collaboration for agricultural	Organize quarterly and annual performance review meetings	Provide accountability, learning and management decision making.			4,000	6,000	

Improve production	Reinvigorate extension	Management and	Institutional coordination	Compile and submit	Provide timely and accurate			2,000	5,500	
efficiency and yield	services	Administrati on	and collaboration for agricultural development	quarterly and annual reports	reports					
Improve production efficiency and yield	Reinvigorate extension services	Management and Administrati on	Institutional coordination and collaboration for agricultural development	Develop and prepare Annual work plan and budget for the Agric Department and budget performance report.	Provide adequate resources for effective and efficient running of the department.			2,000	4,000	
Improve production efficiency and yield	Reinvigorate extension services	Management and Administrati on	Institutional coordination and collaboration	Office administratio n (Utilities, office vehicle	Ensure effective and efficient running of the					

	for	running and	department.			10,000	16,000	
	agricultural	maintenance						
	development	, stationeries						
		and other						
		office						
		consumables						
		)						

Adopted objectives	Adopted strategies	Program	Sub- programs	Projects/ Activities	Outcome / impact	Time	Frame			Indicativ	e Budget		Implementin	g Department
			p. og. a		indicators	201	201	202	202	IGF	GOG	Dono	Lead	Collaboratin
						8	9	0	1			r		g
Promote	Support the	Science and	Access to	Encourage	Ensure								Municipal	Farmers
agriculture as a	youth to go	Technology	extension	and register	food								Agricultural	
viable business	into agriculture	Applied in	services and	farmers,	security of						10,000		Departmen	

among the	enterprise	Food and	re-	schools, and	some major					t	
youth	along the value	Agricultural	orientation	interested	staples and						
	chain.	Development	of	individuals in	vegetables.						
			agriculture	the							
			education	implemetatio							
				n of the							
				'Planting for							
				Food and Jobs							
				Campaign'							
Promote	Intensify	Food and	Access to	Carry out	Eradicate					Municipal	Farmers
livestock and	disease control	Nutrition	extension	anti-rabies	rabies in					Agricultural	
poultry	and	Security and	services and	campaign and	the			60,000		Departmen	
development	surveillance	Emergency	re-	vaccination	municipalit					t	
for food	especially for	Preparedness	orientation	for 4000 pests	у						
security and	zoonotic and		of	(dogs and							
income	schedules		agriculture	cat.)							
generation	disease		education								
Promote	Intensify	Food and	Access to	Carry out PPR	Reduce						
livestock and	disease control	Nutrition	extension	vaccination	endermic 			48,000			
poultry	and	Security and	services and	for small	diseases			40,000			
development	surveillance	Emergency	re-	ruminants	amoung						
for food	especially for	Preparedness	orientation	(2000 sheep;	livestocks						
security and	zoonotic and		of	3000 goats	and pest in						
income	schedules		agriculture		the						
generation	disease		education		minicipality						

Promote agriculture as a viable business among the youth	Support the youth to go into agriculture enterprise along the value chain.	Science and Technology Applied in Food and Agricultural Development	Access to extension services and re-orientation of agriculture education	Organize National farmers and fishermen day celebration	Serves as motivation to farmers and fisher folks			200,00		Municipal Agricultural Departmen t	Farmers
To ensure proportional provision of requisite logistics and accommodation .	Provision of office accommodation and logistics	Management and Administratio n	Institutional coordination and collaboration for agricultural developmen t	Provide adequate and well- furnished office space	Promote effective and efficient service delivery.			400,00 0	100,00	Municipal Agricultural Departmen t	Farmers
To ensure proportional provision of requisite logistics and accommodation	Provision of office accommodatio n and logistics	Management and Administratio n	Institutional coordination and collaboratio n for agricultural	Provide office with internet facility and network	Promote effective and efficient service			60,000			

			developmen t		delivery.					
To ensure proportional provision of requisite logistics and accommodation .	Provision of office accommodatio n and logistics	Management and Administratio n	Institutional coordination and collaboratio n for agricultural developmen t	Establish Veterinary Clinic.	Reduce endermic diseases amoung livestocks and pest in the minicipality			150,00 0		

Adopted objectives	Adopted strategies	Program	Sub- programs	Projects/ Activities	Outcome / impact	Time F	rame			Indic	ative Bud	get	Implementing	g Department
					indicators	2018	2019	2020	2021	IGF	GOG	Donor	Lead	Collaborating
Improve post-harvest	Support selected	Management of	Improvements in post-	Train 240 crop farmers	Improved food						8,000		Municipal Agricultural	Farmers
management	product beyond the farm gate in postharvest	agricultural products	production management	on low cost technologies to reduce	security and								Department	

г	1	T				<u> </u>	ı	1	1			
		activities,			post-harvest	incomes						
		including			losses							
		storage,										
		transportation,										
		·										
		processing										
		packaging and										
		distribution										
-	Improve	Develop	Food &	Irrigation	Train 70	Improved				8,000	Municipal	Farmers
	production	systems to	nutrition	developments	farmers on	food				0,000	Agricultural	T difficis
	-			developments								
	efficiency	harvest excess	security and		rainwater	security					Department	
	and yield	water for	emergency		harvesting	and						
		irrigation	preparedness		technologies	incomes						
	Improve	Develop and	Food &	Irrigation	Train 20 staff	Improved				16,000	Municipal	Farmers
	production	promote	nutrition	development	( AEAs) and	food					Agricultural	
	efficiency	appropriate	security and		240 farmers	security					Department	
	-	and affordable	Ī		and farmers	and					Department	
	and yield		emergency									
		and modern	preparedness		on improved	incomes						
		irrigation			irrigation							
		technologies			technologies							
		for all agro										
		ecological										
		zones										
		ı										

Improve	Ensure effective	Food &	Development	Train 20 staff	Improved			12,000	Municipal	Farmers
production	implementation	nutrition	of selected	and 240 crop	food				Agricultural	
efficiency	of the yield	security and	staple crops	farmers on	security				Department	
and yield	improvement	emergency		diagnosis,	and					
	Programme	preparedness		control and	incomes					
				management						
				of Fall						
				Armyworm						
Improve	Ensure effective	Management	Sustainable	Train 80 crop	Improved			4,000		
production	implementation	of lands &	environmental,	farmers on	food					
efficiency	of the yield	environment	land & water	soil and	security					
and yield	improvement		management	water	and					
	program			management	incomes					

Adopted	Adopted	Program	Sub-	Projects/	Outcome	Time F	rame			Indicat	tive Budget		Implementing	g Department
objectives	strategies		programs	Activities	/ impact indicators	2018	2019	2020	2021	IGF	GOG	Donor	Lead	Collaborating
Improve	Ensure	Science and	Access to	Train 120	Improved						2,000		Municipal	Farmers
production	effective	Technology	extension	farmers on	food								Agricultural	
efficiency and	implementation	Applied in	services	Farm	security								Department	
	of yield	Food and	and re-	management	and									

yield	improvement	Agricultural	orientation	and good	incomes					
	programs	Development	of	agricultural						
			agriculture	practices						
			education							
Ensure	Design and	Science and	Access to	Sensitize 120	Improved			2,000	Municipal	Farmers
improved	implement	Technology	extension	farmers on HIV	food				Agricultural	
public	needs based	Applied in	services	and AIDs	security				Department	
investment	technical	Food and	and re-		and					
	assistance and	Agricultural	orientation		incomes					
	extension	Development	of							
	support		agriculture							
			education							

# **BUDGET UNIT**

Adopted	Adopted	Program	Sub-	Projects/	Outcome /	Time I	Frame			Indicative I	Budget		Implementi	ng Department
objectives	strategies		programs	Activities	impact indicators	201 8	<b>201</b> 9	202	202 1	IGF	GOG	Dono r	Lead	Collaborating
Enhance	Develop and	Management	Budgeting	Data	Data on					20,000.0			Budget	Finance
application of	maintain	and	, planning	collection	properties					0			and rating	dept,planning
ICT in national	database of all	administratio	and co-	on	and								unit	unit and MIS
	categories of			properties	businesses									

development	properties and businesses and provide secured data access	n	ordination	and businesses	collected by December					
improve popular participation at regional and district levels	Promote effective stakeholder involvement in development planning process, local democracy and accountability	Management and administratio n	Budgeting , planning and co- ordination	Consultativ e meetings with ratepayers, groups, associations & unions	Ratepayers informed and sensitizes on new rates, fees etc by July			36,000.0 0	Budget committe e	All budget committee members
Improve local gov't serv. &institu'alise district level planning & budgeting	Ensure implementatio n and preparation of planning and budgeting provisions in local gov't Act 2016 (Act 936) and PFM Act 2016 (Act 921)	Management and administration	Budgeting , planning and co- ordination	Budget committee meetings held by December	4NO. Budget  committee meetings held by December		16,000.0 - 0		Budget committe e	budget committee members
Deepen	Strengthen	Management and administratio	Budgeting , planning and co-		Heads of		60,000.0		Budget committe	Central Administration , human

political	local level	n	ordination	Organise	departmen				е	resource
administrative	capacity for			training for	t trained on					
decentralizatio	participatory			heads of	new					
n	planning and			depts./	guidelines					
	budgeting			units/	by					
				Assembly	December					
				members						
				on new						
				guidelines						
				for budget						
				preparation						
					1			l	l	

# **PLANNING**

Adopted objectives	Adopted strategies	Programm es	Sub- programmes	Projects/ activities	Outcome/i mpact indicators		Time	frame			ndicative Budg	et	_	ementing encies
						201	201	202	202	GoG	IGF	Donor	Lead	Collabora
						8	9	0	1					ting
Improve	Strengthen	Manageme	Planning,	Ensure the	Improved						70,000,00		Devt	Admin
decentralised	local level	nt and	Budgeting,	operationalizatio	citizen's								Plannin	ISD
planning	capacity for	Administra	Monitoring	n of Lekma	participation								g	NCCE
	participatory	tion	and Evaluation	Strategic Plan	in Planning									PRO
	planning and				and									
	budgeting				Budgeting.									
	Create													
	enabling													
	environment													
	for the													
	implementatio													

	n of the Local Economic Development (LED)									
Improve popular participation at regional and district levels	Promote effective stakeholder involvement in development planning process, local democracy and accountability  Build capacity	Manageme nt and Administra tion	Planning, Budgeting, Monitoring and Evaluation	Ensure the operationalization of Lekma development Plan  Build capacity of key stakeholders in the	Improved citizen's participation in planning and developmen t.  capacity of key stakeholders			40,000.00		
	of key stakeholders, such as traditional authorities, civil society groups,			development of the municipality	in the developmen t of the municipality improved					

	private sector and NGOs in development dialogue									
Enhance capacity for policy formulation and coordination	Strengthen the implementatio n of development plans	Manageme nt and Administra tion	Planning, Budgeting, Monitoring and Evaluation	Build capacity of planning officers in coordination and policy formulation				60,000.00		
	Strengthen the capacity of public institutions for undertaking policy analysis, development planning, monitoring and evaluation			Build capacity of technical officers in research, monitoring and evaluation.	Available data base for developmen t and improved M&E capacity of technical officers			60,000.00	Devt Plannin g	HR GIMPA KNUST UG
Promote the fight against corruption and economic crimes	Ensure the continued implementatio n of the National Anti-Corruption Action Plan	Manageme nt and Administra tion	Planning, Budgeting, Monitoring and Evaluation	Sensitise Assembly staffs on the National Anti-Corruption Action Plan (NACAP)	Assembly staffs sensitised on the National Anti-Corruption Action Plan			25,000.00	Devt Plannin g	Admin NCCE NFED

	(NACAP)		(NACAP)					

## 4.4 Annual Action Plan 2018

#### **Table 71: Annual Action Plan**

ANN	UAL ACTION PLAN 2018											
LTND	GOALS: BUILD AN INCLUSIVE IND	USTRIALISED AND	RESILIENT ECONOM	Y								
NO	PROJECTS/ ACTIVITY	LOCATION	INDICATORS		TIME	FRAME		INDICATIVE	BUDGET	IMPLEMENT	ATION AGENCIES	
				1ST	2ND	3RD	4TH	LOCAL	EXT.	LEAD	COLLABORATORS	PROGRAMME
								(GH¢)	(GH¢)			AREAS OF PBB
1.	Income generating activities- making of pastries, soap making, bead making and tie & dye	Teshie zones & Nungua zone	Community members trained					2,000.00		Municipal Assembly	NFED	Management & Administration
2.	Improved productivity of livestock and poultry.	Teshie/ Nungua	Livestock productivity improved					7,450.00		Dept. of Agric		Economic Development

	,		BLE, HEALTHY AN	וכום ש				INIDICATIVE		10.401.50.45	NITATION ACENICIES	
NO	PROJECTS/ ACTIVITY	LOCATION	INDICATORS		TIME F	·KAIVII	E	INDICATIVE BUDGET		IMPLEME	NTATION AGENCIES	
	ACTIVITY			1S T	2N D	<b>3</b> <sup>R</sup> D	4T H	LOCAL (GH¢)	EXT. (GH¢	LEAD	COLLABORATORS	PROGRAMM E AREAS OF PBB
3	Organise weekly immunizatio n sessions	Nungua, Teshie North and south	52 weeks immunization sessions held					35,000.00	,	GHS	MHD, Central Admin	Social Service Delivery
4	Preparednes s for cholera outbreak	Municipal Health Directorat e	weekly radio discussions and detergents procured					9,000.00		GHS	MHD, Central Admin	Social Service Delivery
5	Hold malaria preventive activities	Nungua, Teshie North and south	4 communities engagement sessions held					8,000.00		GHS	MHD, Central Admin, community members	Social Service Delivery
6	Organise know your status campaign	Nungua, Teshie North and south	4 campaigns organised					8,000.00		GHS	MHD, Central Admin, community members, service providers	Social Service Delivery
7	Open 2 extra CHPS zones	Teshie North, Teshie South	2 new CHPS zones established					20,000.00		GHS	MHD, Municipal Assembly,	Social Service Delivery
	UAL ACTION PL		BLE, HEALTHY AN	וח חוגי		:D SO(	CIETY					
N O	PROJECTS/ ACTIVITY	LOCATION	INDICATORS		TIME F			INDICATIVE BUDGET		IMPLEME	NTATION AGENCIES	
				1S T	2N D	<b>3</b> <sup>R</sup>	4T H	LOCAL (GH¢)	EXT. (GH¢	LEAD	COLLABORATORS	PROGRAMM E AREAS OF PBB

8	Medical eye test and fitness	Assembly	30 drivers eyes tested					15,000.00		Transport departmen t	MHD	Social Service Delivery
9	Establish vertniary clinic	Teshie Nungua	Clinic established					150,000.0 0			DOA	Economic Developmen t
10	Carryout anti rabies campaign and vaccination for 4000 pets ( dogs and cats)	Teshie Nungua	4000 pets vaccinated against rabbies					15,000.00			DOA	Economic Developmen t
11	Update and gazetting of DESSAP and Assembly's sanitation Bye-Laws	Teshie Nungua	DESSAP and Assembly's sanitation Bye-Laws updated and gazetted.					40,000.00		EHU	Central Admin, Judiciary	Social Service Delivery
12	Premises inspection	Teshie Nungua	Detection ands abatement of nuisance					21,000.00		EHU		Social Service Delivery
ANN	IUAL ACTION PLA	N 2018										
			BLE, HEALTHY AN	D DISC	CIPLINE	D SO	CIETY					
N O	PROJECTS/ ACTIVITY	LOCATION	INDICATORS		TIME F	RAME	Ē.	INDICATIVE BUDGET		IMPLEMENT	ATION AGENCIES	LOCATION
				1S T	2N D	<b>3</b> <sup>R</sup> D	4T H	LOCAL (GH¢)	EXT. (GH¢ )	LEAD	COLLABORATORS	PROGRAMM E AREAS OF PBB

13	Monitoring	Teshie	High				16,000.00	EHU	Central Admin, works Dept.	Social				
	and supervision of Household toilet	Nungua	environment al standars ensured							Service Delivery				
14	Burial of paupers	Teshie Nungua	Safe disposal of paupers				7,200.00	EHU	Waste Mgt, Ghana police service , Central Admin	Social Service Delivery				
15	Massive refuse heaps evacuation	Teshie Nungua	Clean safe and hygienic Env't				100,000.0	Waste Mgt.	Central Admin, Finance, solid waste contractors	Social Service Delivery				
16	Maintenance sanitary tools	Teshie Nungua	Clean safe and hygienic Env't				3,600.00	Waste Mgt.	Central Admin, Finance Dept, Zonal Supervisors	Social Service Delivery				
17	Undertake sensitization programme on improper disposal of waste and cholera prevention	Teshie Nungua	Reduction in cholera outbreake cases				12,000.00	EHU	Health Directorate, Waste Mgt, Central Admin.	Social Service Delivery				
	IUAL ACTION PLA		BLE, HEALTHY AN	D DISC	CIPLINE	D SOCIETY								
N	PROJECTS/	LOCATION	INDICATORS		TIME F		INDICATIVE	IMPLEMENTATION AGENCIES						
<u> </u>	•						RUDGET	===						

N O	PROJECTS/ ACTIVITY	LOCATION	INDICATORS		TIME F	RAMI	E	INDICATIVE BUDGET		IMPLEMEN	TATION AGENCIES	
				1S T	2N D	<b>3</b> <sup>R</sup> D	4T H	LOCAL (GH¢)	EXT. (GH¢ )	LEAD	COLLABORATORS	PROGRAMM E AREAS OF PBB
18	Organise national sanitation clean-up	Teshie Nungua	Clean safe and hygienic Env't					240.000.0 0		Waste Mgt.	Health Directorate, Central Admin. Espa,Nadmo,Ngos/Cbos,Mps	Social Service Delivery

19	Undertake	Teshie	Reduction in			12,000.00	EHU	Health Directorate, Waste	Social
	sensitization	Nungua	cholera					Mgt, Central Admin	Service
	programme		outbreake						Delivery
	on improper		cases						
	disposal of								
	waste and								
	cholera								
	prevention								
20	Organise	Teshie	Clean safe			240.000.0	Waste	Health Directorate, Central	Social
	national	Nungua	and hygienic			0	Mgt.	Admin.	Service
	sanitation		Env't					ESPA,NADMO,NGOs/CBOs,M	Delivery
	clean-up							Ps	
21	Managemen	Assembly	Clean safe			520,000.0	Waste	Central Admin. Finance Dept,	Social
	t of solid		and hygienic			0	Mgt.	solid waste contractors	Service
	waste		environment					MLGRD	Delivery

ANN	UAL ACTION PLA	N 2018										
LTND	GOALS: CREATE	E AN EQUITAE	BLE, HEALTHY AN	ND DIS	CIPLINE	D SOC	CIETY					
NO	PROJECTS/ ACTIVITY	LOCATION	INDICATORS		TIME F	RAME		INDICATIVE	BUDGET	IMPLEN	IENTATION AGENCIE	ES .
				1ST	2ND	3 <sup>RD</sup>	4TH	LOCAL (GH¢)	EXT. (GH¢)	LEAD	COLLABORATORS	PROGRAMME AREAS OF PBB
22	Ensure healthy lives and promote wellbeing for all at all ages	Teshie Nungua	Identify and register 300 vulnerable on to free NHIS by Dec 2018.						8,870.00	DSW	NHIS	Social Service Delivery

23	Abandoned babies and missing children socioeconomically assisted for survival	Teshie Nungua	20 missing and abandoned babies provided with shelter			5,200.00		DSW	Social Service Delivery
24	Child labour Day celebration & international women's day	Teshie Nungua	Organise Radio Talk show to educate the general public on child labour issues			8,790.00	DSW& CDU	Obonu FM Women Groups	Social Service Delivery
25	Premises inspection	Teshie Nungua	Detection ands abatement of nuisance			21,000.00	EHU		Social Service Delivery

ANN	UAL ACTION PLA	N 2018													
LTNE	LTND GOALS: CREATE AN EQUITABLE, HEALTHY AND DISCIPLINED SOCIETY														
NO	PROJECTS/	LOCATION	INDICATORS		TIME	FRAME		INDICATIVE	BUDGET	IMPLE	MENTATION AGENC	IES			
	ACTIVITY SEE ACTIVITY														
	1ST 2ND 3RD 4TH LOCAL EXT. LEAD COLLABORATORS PROGRAMME AREAS OF														
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$														
26	Celebration	Teshie	To sensitize					520,000.00		CDU	Ghana AIDS	Social Service Delivery			
	of	Nungua	school								Commission,				
	international		children on								Rural Water				
	Hand		importance								Development				
	washing and		of hand								Proj.				
	World AIDS		washing												

	day		AND HIV/AIDS awareness.						
27	Promote sanitation & improve health of the public through public education and monthly National Sanitation Day	Municipality	To prevent cholera outbreak			3,960.00	ISD	Environmental Health Unit, Cleansing Unit & Health Directorate	Management & Administration

ANN	NUAL ACTION PLAN 20	18										
LTN	D GOALS: Build safe a	nd well- plann	ed communities	while	protect	ing the	natur	al environment				
No	Projects/ Activity	Location	Indications		Time	Frame		Indicative Budg	et	Implemer	ntation Agencies	
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators	programme areas of PBB
28	Disaster preparedness and building of community resilience	Teshie Nungua	community sensitized on disaster preparedness					9,250.00.		NADMO	GNFS,EHU,	Environment & Sanitation
29	Reduce Risk and vulnerability and promote climate change risk management initiative	Teshie Nungua	Reduce Risk and vulnerability, climate change management initiative promoted					116,750.000		NADMO		Environment & Sanitation
30	Provide prompt	Teshie	All affected					20,000.00		NADMO		Environment

	response to assist disaster victims	Nungua	victims given relief assistance						&Sanitation
31	Undertake inventory of land uses in the Municipality	10 planning scheme areas	Inventory of lands taken			15,000.00	PPD		infrastructure delivery & management
32	Undertake community & stakeholders consultation	10 planning areas	Community & stakeholders engaged			12,000,00	PPD		infrastructure delivery & management
33	Data processing	Teshie / Nungua	Data made available			3,000.00	PPD		infrastructure delivery & management
34	Generation of maps	Teshie / Nungua	Maps printed out			5,000.00	PPD		infrastructure delivery & management
35	Revaluation of properties within the Municipality	Teshie / Nungua	Properties revaluated			148,000.00	PPD	Budget & rating, LVD & Finance	infrastructure delivery & management
36	Undertake inventory of telecommunication mast	Teshie / Nungua	Data collected & sites identified			17,000.00	PPD	Telecom companies	infrastructure delivery & management

ANNUAL ACTION PLAN 2018  LTND GOALS: Build safe and well- planned communities while protecting the natural environment													
LTN	D GOALS: Build saf	e and well- plan	ned communitie	es whil	e prote	ecting t	the nat	tural environmer	ıt				
No Projects/ Location Indications Time Frame Indicative Budget Implementation Agencies													
	Activity			1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators	programme areas of PBB	

37	Desilting of drains	Municipality	Drains desilted					545,536.00		DUR		infrastructure delivery & management
38	Grading & patching of roads	Municipality	Roads graded & patched						360,000.00	DUR		infrastructure delivery & management
39	Pothole patching	Municipality	Potholes patched						900,000.00	DUR		infrastructure delivery & management
40	Minor drainage repairs	Municipality	Drains repaired						184,500.00	DUR		infrastructure delivery & management
41	Construction &Cleaning of open drains	Municipality	Drains cleaned						1,543,760.00	DUR		infrastructure delivery & management
42	Replacement of metal gratings	Municipality	Metal gratings replaced						168,000.00	DUR		infrastructure delivery & management
43	Graving of untarred roads	Municipality	Untarred roads graved						760,000.00	DUR		infrastructure delivery & management
44	Resealing of roads	Municipality	Roads resealed						450,000.00	DUR		infrastructure delivery&mgt
	IUAL ACTION PLAN 2 D GOALS: Build safe		ned communitie	s whil	e prote	ecting t	he nat	cural environme	nt			
No	Projects/	Location	Indications		Time	Frame		Indicative Budg	get	Implementa	tion Agencies	
	Activity			1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators	programme areas of PBB
45	construction of 1.2m pipe culvert	Municipality	pipe culvert constructed						112,000.00	DUR		infrastructure delivery & management
46	Construction of box culvert	Municipality	Box culvert constructed						350,000.00	DUR		infrastructure delivery & management
47	Construction of	Municipality	Speed						275,000.00	DUR		infrastructure

	speed humps		humps					delivery &
			constructed					management
48	road line	Municipality	Road line			78,000.00	DUR	infrastructure
	markings		markings					delivery &
			constructed					management

ANNUAL ACTION PLAN 2018												
LTND GOALS: Build effective, efficient and dynamic institutions												
No	Projects/ Activity	Location	Indications	Time Frame				Indicative Budget		Implementation Agencies		
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators	programme areas of PBB
49	Carryout quarterly monitoring / supervisory visits to health centers	Health facilities in the Municipality	4 monitoring & supervisory visits carried out					12,200.00		GHS	MHD, Service providers & Municipal Assembly	Social Service Delivery
50	Strengthen internal controls within health facilities	Health facilities in Municipality	Monthly facilities with Head of finance and internal Audit					14,000.00		GHS	MHD	Social Service Delivery
51	Strengthen governance	Municipal Health Directorate	Half- year & Annual Review meeting held					15,000.00		GHS	MHD, Municipal Assembly	Social Service Delivery

52	Provision of uniforms with tags & boots for drivers	Assembly drivers	Procure 60 pair of uniforms and 60 boots for drivers			40,000.00			Infrastructure Delivery & Management
53	To improve internally generated fund base at Lekma through public education and sensitization with van, radio and newspaper	Municipality	To increase revenue by 80%			12,200.00	ISD	Accounts	Management & Administration
54	Resolving public complaints and queries by organising quarterly PRCC meetings	Municipality	4 PRCC meetings organised by end of year			15,120.00	ISD	Client Service Unit	Management & Administration
55	Market Lekma to all residents & country at large using print & electronic mediums	Municipality	Print leaflets and flyers			6,000.00	ISD		Management & Administration

56	Weekly radio discussion programme with phone-in sessions to educate residents on topical issues to create awareness	municipality	Weekly radio discussions held through out the year			6,500.00	ISD		Management & Administration
57	Organise Annual Town Hall meeting to educate people on government flagship policies and programmes	Municipality	Residents to be abreast with government initiatives of job creation, free SHS & planting for food & jobs			10,000.00	ISD	Education Directorate, Agric Department	Management & Administration
58	Encourage farmers, schools and interested individuals in the planting for food and jobs campaign programme	Teshie/Nungua	Target groups established under the programme			9,500.00		DOA	Economic Development
59	Monitor, Supervise and report all activities for effective implementation.	Teshie/Nungua	Activities supervised monitored and reported			9,700.00		DOA	Economic Development

60	Organise national farmers day celebration	Teshie /Nungua	National farmers day organised			50.000.00			DOA	Economic Development
61	Organise one day RELC meeting for 30 stakeholders	Teshie /Nungua	RELC meeting organised				3,000.00		DOA	Economic Development
62	Ensure efficient management and administration of the department	Teshie /Nungua					28,800.00		DOA	Economic Development
63	Regularise activities of day-care centers	Teshie /Nungua	Facilitate monitoring schedules for 160 schools by December 2018			5,000.00			DSW	Social Service Delivery
64	Empower PWDs IN THE Municipality with employable skills	Teshie /Nungua	Support 30 PWDs every quarter to be self-sufficient.				21,507.00			Social Service Delivery
65	Activities Of NGOs regularised throughout the Year	Teshie /Nungua	Monitor and register 25 NGOs throughout the year				1,500.00			Social Service Delivery
66	Mass Education on prostitution, teenage pregnancy and train them on decorations and soap making	Teshie /Nungua	100 people to be trained by Dec. 2018				6,110.00		CDU	Social Service Delivery
67	Ensure effective development & control & improve planning awareness	Teshie / Nungua	Under 24 technical sub-committee meetings, 6 statutory planning meetings, community			151,230.00		Physical Planning		Infrastructure delivery & management

	sensiti	ation					
	&inver	tory of					
	unauth	orised					
	develo	oment					

	UAL ACTION PLAN 2018 GOALS: Build effective		amic institutions									
No	Projects/ Activity	Location	Indications	1.04	1	Frame	446	Indicative Budget		Implementation	T -	
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators	programme areas of PBB
68	Procurement of logistics / equipment, stationery, printers & accessories											
69	Organise town hall meeting	Assembly	Town hall meetings organised					70,000.00		Central administration		Managemen t & Administrati on
70	Preparation of SEA Report	Assembly	SEA report					80,000.00		Central administration		Managemen t & Administrati on

71	Organise feasibility	Assembly				15,000.00	Central	Managemen
	studies on tourism		feasibility				administration	t &
	potentials &		studies on					Administrati
	Update socio-		tourism					on
	economic data		organised					

	JAL ACTION PLAN 2018 GOALS: Build effective		namic institutions									
No	Projects/ Activity	Location	Indications		Time	Frame		Indicative Budge	at .	Implementation	n Agencies	
NO	Trojects/ Activity	Location	mulcations	1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators	programme areas of PBB
72	Renovation & maintenance of educational infrastructure	municipality	School blocks renovated & maintained					1,210,000.00		Works department	Education directorate	Infrastructur e delivery & managemen t
73	Construction of educational infrastructure	municipality	School blocks constructed					3,077,450.00		Works department	Education directorate	Infrastructur e delivery & managemen t
74	Completion of educational infrastructure	municipality	Educational infrastructure completed						2,694,000.00	Works department	Education directorate	Infrastructur e delivery & managemen t
75	Fabrication of school furniture for pupil & teachers	Municipality	Classrooms furnished					700,000.00		Works department	Education directorate	Infrastructur e delivery & managemen t

76	Installation &	Municipality	Streetlights			250,000.00	Works	Infrastructur
	maintenance of		installed &				department	e delivery &
	streetlight		maintained					managemen
								t

	NUAL ACTION PLAN D GOALS: Build eff		and dynamic in	stituti	ons							
No	Projects/	Location	Indications		Time	Frame		Indicative Bud	dget	Implementat	ion Agencies	
	Activity			1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators	programme areas of PBB
77	Completion of external works at Teshie Aged facility	Teshie	External works completed					61,000		Works department		Infrastructure delivery & management
78	Construction of 2 No. footbridges	Municipality	Footbridges constructed					200,000.00		Works department		Infrastructure delivery & management
79	Construction of 2 CHPS compound	Municipality	2 CHPS compounds constructed					50,000		Works department		Infrastructure delivery & management
80	Construction of fence wall around Nungua old cemetery (phase 1)	Nungua	Fence wall constructed						20,000	Works department	Stool lands	Infrastructure delivery & management

81	Paving & construction of fence wall around Lekma Head office	Head office	Compound paved & walled					179,230.00		Works department		Infrastructure delivery & management
	IUAL ACTION PLAN											
	D GOALS: Build eff		1	stituti				I				
No	Projects/	Location	Indications			Frame	1	Indicative Bud		Implementat		T
	Activity			1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators	programme areas of PBB
82	Sponsor staffs in certificate programmes	GIMPA	12 staff trained					76,000.00		HR Unit		Management & Administration
83	Organise training for staff in different fields	Assembly hall	Staff trained					48,000.00		HR Unit		Management & Administration
84	Sponsor MCE, MCD,PM HRM & Internal Auditors to attend audit forum	Conference centre	Audit forum attended					10,000.00		HR Unit		Management & Administration
85	Cost of overseas travel & external workshop and conferences	Worldwide & Nationwide	Workshops attended					85,000.00		HR Unit		Management & Administration

## **ANNUAL ACTION PLAN 2018** LTND GOALS: Build effective, efficient and dynamic institutions Projects/ No Location Indications Time Frame **Indicative Budget Implementation Agencies** Activity Local (GH¢) Ext. (GH¢) Collaborators 1st 2nd 3rd 4th Lead programme areas of PBB End of year Assembly Programmes 145,000.00 Management & HR Unit package for Administration attended staff & National service personnel, donation for funerals, weddings & Best worker award 87 20,000.00 Management & HR Unit Capacity Administration Assembly Asset training for 4 hall management officers in asset training management attended First Aid and ID Assembly 20,000.00 Management & First Aid & HR Unit cards for staff staff ID cards Administration provided Assembly 6,000.00 Management & Procurement Camera & Procurement of Sony / accessories unit Administration Panasonic 3cd procured video camera & accessories

**ANNUAL ACTION PLAN 2018** 

LTN	D GOALS: Build eff	ective, efficient	t and dynamic in	stituti	ons							
No	Projects/	Location	Indications		Time	Frame		Indicative Bud	lget	Implementation	on Agencies	
	Activity			1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators	programme areas of PBB
90	Procurement of uniform & boots for drivers and city guards, cost of embossing of assets	Assembly	Boots, uniforms & embossment procured					30,000.00		Procurement unit		Management & Administration
91	Procurement of 50 No. desktops / laptops computers & accessories	Assembly	Computers & accessories procured					80,000.00		Procurement unit		Management & Administration
92	Procurement of projector, printers & scanners, photocopiers,& toners	Assembly	Office supplies procured					119,000.00		Procurement unit		Management & Administration

	ANNUAL ACTION PLAN 2018												
LTND	LTND GOALS: Build effective, efficient and dynamic institutions												
No	Projects/	Location	Indications		Time	Frame		Indicative Bud	dget	Implementation	Agencies		
	Activity			1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators	programme areas of PBB	

93	Cost of office swivel chairs & furniture	Assembly	Office furniture procured					325,000.00		Procurement unit		Management & Administration
94	Procurement of fridges, cabinet, television set, electrical appliance & home appliance	Assembly						180,000.00		Procurement unit		Management & Administration
95	Organise all statutory meetings	Assembly	Meetings organised					88,804.00		Central administration		Management & Administration
96	Organise, MPCU meetings	Assembly	Sub- committee meetings organised					8,000		Central administration		Management & Administration
	JAL ACTION PLAN GOALS: Build eff		nt and dynamic ir	stitutio	ons							
No	Projects/	Location	Indications		Time I	Frame		Indicative Bud	dget	Implementation	Agencies	
	Activity		3.733.7.7	1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators	programme areas of PBB

97	Organise	Assembly	Needs			280,000.00	Central	Management &
	Needs	•	assessment &				administration	Administration
	assessment &		disbursement					
	disbursement		fund					
	of disability		organised					
	fund &							
	monitoring of							
	PWDs							
98	Organise HIV	Assembly					Central	Management &
	committee		HIV AIDS				administration	Administration
	meeting,		meeting					
	training		organised					
	workshop,							
	HIV / AIDS							
	work plan,							
	MRMT							
	meetings					22 222 22	0	
99	Review the		Review			90,000.00	Central	Management &
	Assembly's		meeting			M &e	administration	Administration
	Medium Term		organised			report and		
	Development (2018-2021),					monitoring of projects		
	(2018-2021), Local					86,400.00		
	Economic					80,400.00		
	Development							
	(LED),M&E							
	report							
	monitor							
	projects and							
	programs							

	UAL ACTION PLA GOALS: Build e Projects/											
110	Activity	Location	Indications	1st	Time I	3rd	4th	Indicative E Local (GH¢)	Ext. (GH¢)	Implementation Agencies Lead	Collaborators	programme areas of PBB
100	Organise sensitization, route registration exercise for transport operators & quarterly meetings	Assembly	Sensitization & route registration organised					10,700.00		Central administration		Management & Administration

## 4.5 Annual Action Plan 2019

				P	ANNUAL A	CTION PL	AN 201	9			
			DE	PARTN	IENT/UN	T: AGRICU	JLTURE,	/FISHRIES			
No	Projects/ Activity	Location	Indicators		Time	Frame		Indicative Budget		Implementation	Agencies
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators
1	Facilitate the formation of two (2) commodity (vegetable & livestock) farmer based organizations along the value chain.	Teshie	FBOs active and functioning along the value chain						2,000	Municipal Agricultural Department	
2	Organize workshops for 50 staff and farmers on food to food fortification (soya utilization)	Teshie	Agricultural households living healthier						2,000	Municipal Agricultural Department	
3	Train 20 staff and 30 farmers on protected cultivation of vegetables (the use of greenhouse technology)	Teshie	Increase in yields					500	2,000	Municipal Agricultural Department	
4	Collect yield data of selected commodities as well as households data	Teshie	Update agricultural records within the municipality						2,000	Municipal Agricultural Department	
				-	ANNUAL A	CTION PL	AN 201	9			
			DE	PARTN	IENT/UNI	T: AGRICU	JLTURE,	/FISHRIES			
No	Projects/ Activity Location Indicators				Time	Frame		Indicative Budget		Implementation	Agencies
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators

5	Train 50 livestock farmers on disease identification, prevention, intensifying surveillance, control and treatment to improve husbandry	Teshie	Improve livestock health and reduce endemic disease situations in the municipality						2,000	Municipal Agricultural Department	
	practices and health status as indexes										
6	production  Train 20 staff and 30 farmers on dry season feeding (urea treated straw)	Teshie	Improve livestock production				-		2,000	Municipal Agricultural Department	
7	Collect data on market prices information for policy decision making and also promote improve distribution of food stuffs	Teshie	Provide information for policy decision making and also promote improve distribution of food stuffs						3,000	Municipal Agricultural Department	
	364113		1000 300113	Α	NNUAL A	CTION PL	AN 2019				
			DE	PARTM	ENT/UNI	T: AGRICU	ILTURE/	FISHRIES			
No	Projects/ Activity	Location	Indicators		Time	Frame		Indicative Budget		Implementation	Agencies
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators
8	Organise at least one district RELC planning and review sessions	Teshie	Introduce science, technology and innovation into agriculture						6,250	Municipal Agricultural Department	RDA&MESTI

9	Monitor, supervise and document planned activities implemented to assess performance and impact	Teshie	Ensure efficient and effective implementation of panned activities			3,000	2,000	Municipal Agricultural Department	
10	Carry out home and farm visits to reach actors along the value chain with improved technologies	Teshie	Increase in yield and productivity of farmers.				11,250	Municipal Agricultural Department	
11	Carry out supervisory visit and reach actors along the value with improved technologies and supervise implementation activities	Teshie	Increase in yield and productivity of farmers				10,000	Municipal Agricultural Department	

	ANNUAL ACTION PLAN 2019													
	DEPARTMENT/UNIT: AGRICULTURE/FISHRIES													
No	Projects/ Activity	Location	Indicators		Time	Frame		Indicative Budget		Implementation	n Agencies			
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators			
12	Support the youth to go into agriculture enterprise along the value chain	Teshie	Encourage and register farmers, schools and interested individuals in the implementation of the "planting for food and jobs campaign"						2,500	Municipal Agricultural Department	Support the youth to go into agriculture enterprise along the value chain			

13	Intensify disease	Teshie	Carry out anti-			15,000	Municipal	
	control and		rabies campaign				Agricultural	
	surveillance especially		and vaccination				Department	
	for the zoonotic and		for 1000 pests					
	schedules disease		(dogs and cats)					

	ANNUAL ACTION PLAN 2019  DEPARTMENT/UNIT: AGRICULTURE/FISHRIES													
No	Projects/ Activity	Location	Indicators		Time	Frame		Indicative Budget		Implementation	Agencies			
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators			
14	Intensify disease control and surveillance especially for the zoonotic and schedules disease  Organize National farmers and fishermen day celebration	Teshie Teshie	Carry out PPR vaccination for small ruminants (500 sheep; 750 goats)  Award at least 15 farmers and fisher folks					12,000 50,000		Municipal Agricultural Department  Municipal Agricultural Department				
16	Train 30 crop farmers on low cost technologies to reduce post-harvest losses	Teshie	Improved food security and incomes				-		2,000	Municipal Agricultural Department				

17	Train 20 farmers on rainwater harvesting technologies	Teshie	Improved security and incomes			2,000	Municipal Agricultural Department	
18	Train 20 staff (AEAs) and 30 farmers on improved irrigation technologies	Teshie	Improved food security and incomes			4,000	Municipal Agricultural Department	

	ANNUAL ACTION PLAN 2019													
	DEPARTMENT/UNIT: AGRICULTURE/FISHRIES													
No	Projects/ Activity	Location	Indicators		Time	Frame		Indicative Budget		Implementation	Agencies			
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators			
19	Train 20 staff and 30 crop farmers on diagnosis, control and management of fall armyworm	Teshie	Improved food security and incomes						3,000	Municipal Agricultural Department				
20	Train 20 crop farmers on soil and water management	Teshie	Improved food security and incomes		-			1,000		Municipal Agricultural Department				

21	Train 30 farmers on farm management and good agricultural practices	Teshie	Improved food security and incomes			_			2,000	Municipal Agricultural Department	
22	Sensitize 60 farmers and youth on HIV and AIDS	Teshie	Improved food security and incomes						2,000	Municipal Agricultural Department	
23	Running of DECAT secretariat	Teshie	Ensure effective and efficient running						3,000	Municipal Agricultural Department	
24	Establish three nursery for demonstration	Teshie	Demonstration reports. Catalogue of demonstration protocol						2,500	Municipal Agricultural Department	
					NNUAL A	CTION PL	AN 2019	)			
			DE	PARTN	IENT/UNI	T: AGRICI	JLTURE/	FISHRIES			
No	Projects/ Activity	Location	Indicators		Time	Frame		Indicative Budget		Implementation	Agencies
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators
25	Organize quarterly Municipal Technical Committee meeting on PFJ campaign	Teshie	Ensure effective and efficient implementation of the PFJ campaign						4,000	Municipal Agricultural Department	Municipal Assembly
26	Train 20 staff and 40 women on smart climate change strategies	Teshie	20 staff and 40 farmers trained						3,000	Municipal Agricultural Department	

27	Train 20 staff and 50 small ruminant farmers on good husbandry practices	Teshie	20 staff and 50 small ruminant farmers trained			3,000	Municipal Agricultural Department	
28	Train 20 staff and 50 pig farmers on proper biosecurity measures	Teshie	20 staff and 50 pig farmers trained			3,000	Municipal Agricultural Department	
29	Train 20 staff and 2 women groups (60 participants) on gender and livelihood.	Teshie	20 staff and 2 women groups (60 participants) trained			3,000	Municipal Agricultural Department	

			DEPARTMENT/U			ACTION P		9 MUNITY DEVELOPM	ENT		
No	Projects/ Activity	Location	Indicators		Time	e Frame		Indicative Budget		Implementation	Agencies
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators
30	Ensure healthy lives and promote well- being for all at all ages	LEKMA	Identify and register 300 vulnerable on to FREE NHIS by 2019 ending						8,870.00	D.S.W	NHIS
31	Activities of Day care centres regularized throughout the year, 2019	LEKMA	Facilitate monitoring schedules for 160 schools within the municipality					5,000.00		D.S.W	LEKMA

32	Empower P.W.Ds in	LEKMA	Support 30			86,028.00	D.S.W	
	the municipality with		P.W.Ds with					
	employable skills by		capital,					
	December, 2019		equipment,					
			medical bills and					
			school bills to be					
			self-sufficient and					
			organize					
33	Activities of N.G.Os	LEKMA	Monitor and			2000.00	D.S.W	LEKMA
	regularized		register 25 N.G.Os					
	throughout the year		throughout the		-			
	2019		year, 2019					

## **ANNUAL ACTION PLAN 2019**

## DEPARTMENT/UNIT: SOCIAL WELFARE AND COMMUNITY DEVELOPMENT

No	Projects/ Activity	Location	Indicators		Time	Frame		Indicative Budget		Implementation	Agencies
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators
34	Celebration of international women's day on 8 <sup>th</sup> march 2019	LEKMA	75% of women to be sensitized on women empowerment						4,790	Community Development Unit	Women groups
35	Abandoned babies and missing children socio-economically assisted for survival throughout the year, 2019	LEKMA	20 missing children and abandoned babies processed to access shelter throughout the year, 2019					5,200		D.S.W	LEKMA
36	Child Labour Day celebration	LEKMA	Organize a float to educate the gen. public on child						4,000.00	D.S.W	LEKMA

			labour								
37	Celebration of	LEKMA	To sensitize school					8,397			AIDS Commission
	international hand		children on								&Rural water
	washing day on 15 <sup>th</sup>		importance of								Development
	October, 2019 and		hand washing and					<u> </u> <del> </del>			project of church
	world AIDs day on 1st		HIV/AIDS								of Christ.
	December, 2019		awareness								
					NNUAL A						
			DEPARTMENT/L	JNIT: SC	CIAL WEL	FARE ANI	COMN	IUNITY DEVELOPME	NT		
No	Projects/ Activity	Location	Indicators		Time	Frame		Indicative Budget		Implementation	Agencies
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators
38	Training on flour	LEKMA	To train hundred					10,397		Community	
	confessionary & bead		(100) women in							Development	
	work by the end of		flour							Unit	
	2019		confessionary and								
			on bead								
39	Mass Education on	LEKMA	60% of					6,110			
	prostitution, teenage		community								
	pregnancy and train		members to be								
	them on decorations		trained in the								
	and soap making		municipality								

					ANNUA	L ACTION	PLAN 2	019			
					DEPART	MENT/U	NIT: NA	ОМО			
No	Projects/ Activity	Location	Indicators		Time	Frame		Indicative Budget		Implementation	on Agencies
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators
40	Disaster preparedness and Building of community resilience	Municipality	Sensitization on floods, environmental sanitation and fire safety measure in .					6,000		NADMO	Ghana National Fire Service, Environmental and Health
			i)schools ii)flood prone areas organize road safety campaign					5,250		DO	Road Safety commission, Ghana Police service
41	Staff and community capacity building	Municipal Secretariat, Teshie Agblizaa/ Penny zones	a) Train of staff on new disaster trends to improve their skills to play effective frontline role during disasters.					. 23,000		DO	Human Resource unit, NADMO REG. SECT.
		Municipality	workshops for								

	lorry parks, markets women, mosques, churches, and other		5,200	DO	REGIONAL INTERGRATION FOR POPULATION STUDIES UG.
	stakeholders on climate change risk management.				
	Organizing workshop for i)filling station	_			
	owners and attenders ii)welders and electricians		4,000		TOWN AND COUNTRY PLANNING DEPT. HYDROMETROLOGICAL
	formation and training of DVG's in communities and school to play		,	DO	GES MUNICIPAL DIRECTORATE ASSEMBLY MEMBERS
	front-line role, educate and influence behavioural change		6,500	DO	DVG's
Reduce Risk and vulnerability and promote climate change risk	Dredging of major storm-drains. E.g. Kordjor, Naa- Pradjor, Blekese, Sangor, a wikonaa				
management initiative	etc. to mitigate flooding.  Continue the tree			Municipal Sec. NADMO	
	growing exercise to promote				

			greening of the environment and also help mitigate excess carbon emission.		13,	,250		
42	Provide prompt response assistant to disaster victims	All affected disaster victims in the municipality	All affected victims given relief assistance from stock-piled items in addition to registration to registration and assessment exercise		50,	,000	Mun./Zonal sect.	Reg/National sec. and other stakeholders

						ION PLAN 20 JNIT: EDUC					
No	No Projects/ Activity Location Indicators Time Frame Indicative Budget Implementation Agencies										
	1st 2nd 3rd 4th Local (GH¢) Ext. (GH¢) Lead Collaborators										

43	Organize Enrolment Drive through My First Day at School for KG 1 and Primary 1 Pupil especially for girls in the Municipality by September, 2019.	LEKMA	Increase Number and % Enrolment through My First Day at School in KG 1 and Primary 1 Pupil					20,000.00		Education Directorate	LEKMA
44	Institute Best teachers and Schools Awards for teachers and schools in the Municipality by December, 2019.	LEKMA	6 Best Schools and12 students( 6 boys and 6girls) to be Awarded					66,000.00		Education Directorate	LEKMA
45	Organize screening exercise for pupils with special needs, especially those in JHS3 by December, 2019	LEKMA	3000, pupils to benefit from the Screening Exercise					10,000.00		Education Directorate	LEKMA
				А	NNUAL ACT	ION PLAN 2	019				
				DEP	ARTMENT/	JNIT: EDUC	ATION				
No	Projects/ Activity	Location	Indicators		Time Fra	ame		Indicative Budget		Implementation	Agencies
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators
46	Organize Cultural Festival and other activities for basic schools in the Municipality by June, 2019.	LEKMA	To select 70 contingents to represent the Municipality.					18,000.00		Education Directorate	LEKMA

47	Organize S.T.M.I.E Clinic for 75 Pupils in the Municipality by August, 2019.	LEKMA	75 pupils to participate		22,000.00	Education Directorate	LEKMA
48	Facilitate under 13 and 15 games and athletics festival in the municipality by July, 2019.	LEKMA	194 football girls and boys to be selected to represent the Municipality		15,000 .00	Education Directorate	LEKMA
49	Organize One (1) Mock Exam for JHS 3 Pupils within the Municipality by April, 2019.	LEKMA	One Mock Exam to be Organized	_	35,000.00	Education Directorate	LEKMA
50	Encourage the use of Gender Clubs and promote the use of role models within schools and communities and gender sensitive programmes, such as anti-violence against girls by December, 2019.	LEKMA	Increase number and % enrolment and retention rate in basic schools.	-	8,000.00	Education Directorate	LEKMA
51	Provide accommodation for the Municipal Director of Education	LEKMA	Strengthen and improve education planning and Management		45,000.00	Education Directorate	LEKMA
52	Provide Guidance and Counseling Service and sensitization programmes for JHS 3 Students by April, 2019.	LEKMA	To provide G&C in 177 JHS3 in the Municipality	-	17,500,.00	Education Directorate	LEKMA

53	Implement SHEP	LEKMA	Improve health					
	Programmes i.e.		and Sanitation in					
	Sanitation,		158 Basic Schools			6,500.00	Education	LEKMA
	Environment and		in the				Directorate	
	Safety system in		Municipality					
	schools within the							
	Municipality by							
	December, 2019.							

					ANNUAL AC	TION PLAN	2019				
				DE	PARTMENT	UNIT: EDU	CATION				
No	Projects/ Activity	Location	Indicators		Time F	rame		Indicative Budget		Implementation	Agencies
				1 <sup>st</sup>	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators
54	Conduct regular school inspection, monitoring and evaluation of educational delivery programmes in schools, by December, 2019.	LEKMA	Strengthen monitoring and evaluation and reporting channels in all schools within the 6 circuits in the municipality					25,000.00		Education Directorate	LEKMA
55	Organize Municipal Education Sector Review Programme by December, 2019.	LEKMA	Introduce Programme of national education quality assessment					11,453.00		Education Directorate	LEKMA

56	Organize quiz and debate for basic and senior high schools on environment and sanitation in the municipality by December, 2019.	LEKMA	To organize quiz competition in 4 SHS and Basic schools in 6 circuits in the Municipality					7,000.00		Education Directorate	LEKMA
					NNUAL ACT						
				DEP	ARTMENT/	JNIT: EDUC	ATION				
No	Projects/ Activity	Location	Indicators		Time Fr	ame		Indicative Budget		Implementation .	Agencies
				1 <sup>st</sup>	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators
57	Organize 5 <sup>th</sup> March 2019 Independent Day celebration for KG Pupils in the Municipality by March, 2019.	LEKMA	40 KGs from both public and private to participate.					9,500.00		LEKMA	Education Directorate
58	Conduct Reading and Numeracy Test by December, 2019.	LEKMA	Increase number and % of pupils with proficiency in numeracy and literacy from KG1to P 6. In the municipality.					30,000.00		Education Directorate	LEKMA
59	Monitoring of 2019 BECE and WASSCE by June, 2019.	LEKMA	Monitoring of 6 WASSCE and 19 BECE centers for the Municipality					20,000.00		Education Directorate	LEKMA

60	Organise INSET for teachers/attendant professional Development by December, 2019.	LEKMA	100 old and newly appointed Head teachers and trained teachers to benefit.					45,000.00		Education Directorate	LEKMA
				Α	NNUAL AC	I TION PLAN	2019				
				D	EPARTMEN	T/UNIT: HI	EALTH				
No	Projects/ Activity	Location	Indicators		Time F	rame		Indicative Budget		Implementation	Agencies
				1 <sup>st</sup>	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators
61	Weekly Immunization sessions	Nungua, Teshie North, Teshie South	52 weeks immunization sessions held					35,000		GHS	MHD, Assembly, Service providers
62	Preparedness of Cholera outbreak	Teshie-Nungua	Weekly radio discussions held and detergents procured					9,000		GHS	MHD, Assembly, Media
63	Hold malaria preventive activities	Nungua, Teshie North , Teshie South	4 community engagement sessions held					8,000		GHS	MHD, Assembly and community members

64	Organize know your status campaign	Nungua, Teshie North, Teshie south	4 campaigns organized		8,000	GHS	MHD, Assembly and community members, providers
65	Carry out quarterly monitoring/ supervisory visit to health	Health facilities in the municipality	4 monitoring and supervisory visit carried out.		12,200	GHS	MHD, Assembly, Service providers
66	Maintenance and repairs of office vehicles	Municipal health directorate	Official vehicles repaired		20,000	GHS	MHD, Assembly
67	Payment of bills	Municipal health directorate	Utility bills paid monthly		29,000	GHS	MHD, Assembly
68	Strengthen internal controls within the facilities and overall governance	Municipal Health directorate	Monthly meetings,Half- year and annual review meeting held		29,000	GHS	MHD
70	Enhance staff capacity building	Municipal Health directorate	Annual general conference attended by professional groups		10,000	GHS	MHD
71	Open 2 extra CHPS zones	Teshie North, Teshie South	2 new CHPS zones established		20,000	GHS	MHD

				Al	NNUAL AC	TION PLA	N 2019				
				DEPARTI	MENT/UN	IT: PHYSIC	CAL PLAI	NNING			
No	Projects/ Activity	Location	Indicators		Time F	rame		Indicative Budget		Implementation	Agencies
				1 <sup>st</sup>	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators
72	Desk work to prepare base maps	10 planning scheme areas	Base maps prepared					12,000.00			Works department, Information, central admin.
73	Undertake inventory of land uses in the municipality	10 planning scheme areas	All land use identified					19,000.00		PPD	Traditional Authorities, consultants, budget and rating
74	Undertake community and stakeholder consultation	5 planning scheme areas	Reports and minutes of community and stakeholder consultation available					25,000.00		PPD	
75	Data processing		Data available					7,000.00		PPD	
76	Generation of maps		Printed maps					10,000.00		PPD	

77	Regularization of development without permit	Municipality	No. of development applications received		20,000.00	PPD	MWD
78	Organize community sensitization on the permitting process	Municipality	Reports of meetings held		25,000.00	PPD	Zonal Council, MWD, Assembly members
79	Inventory of unauthorized developments	Municipality	Printed maps, data available		20,800.00	PPD	MWD
80	Procure and install street name signage and property number plate	4 zones	Signage procured and installed and property number plate		800,000.00	PPD	MWD, Contractor, consultants
81	Public sensitization information dissemination		No. of dissemination held, report, media advertisement		20,000.00	PPD	Information dept.

	ANNUAL ACTION PLAN 2019												
	DEPARTMENT/UNIT: MUNICIPAL ROAD DEPARTMENT												
No	Projects/ Activity	Location	Indicators	Time Frame Indicative Budget Implementation Agencies							Agencies		
	1st 2nd 3rd 4th Local (GH¢) Ext. (GH¢) Lead Collaborators												

82	Desiting of earth channels	Teshie	545,000.00	Roads Department
83	Grading of selected unpaved roads	Teshie	360,000.00	Roads Department
84	Patching of selected paved roads	Teshie	900,000.00	Roads Department
85	Replacement of metal gratings in the municipality	Teshie	168,000.00	Roads Department
86	Major drainage repair of drains in the municipality	Teshie	184,500.00	Roads Department
87	Construction of speed humps on selected roads	Teshie	275,000.00	Roads Department
88	Gravelling of selected roads in the municipality	Teshie	760,000.00	Roads Department

89	Construction of 1.2m dia pipe culvert at Teshie	Teshie		112,000.00	Roads Department
90	Roadline marking within the municipality	Teshie		78,000.00	Roads Department
91	Resealing of selected roads in the municipality	Teshie		450,000.00	Roads Department
92	Drain construction along selected roads roads in Teshie	Teshie		578,000.00	Roads Department
93	Construction of 2.5x2 double culvert at Florida	Teshie		495,000.00	Roads Department

	ANNUAL ACTION PLAN 2019  DEPARTMENT/UNIT: ENVIRONMENTAL HEALTH AND WASTE MANAGEMENT DEPARTMENT												
No	No Projects/ Activity Location Indicators Time Frame Indicative Budget Implementation Agencies												
				1 <sup>st</sup>	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators		

94	Update and gazetting of DESSAP and Assembly's sanitation Bye-Laws	Teshie Nungua	DESSAP and Assembly's sanitation Bye- Laws updated and gazetted.	50,000.00	EHU	Central Admin, Judiciary
95	Premises inspection	Teshie Nungua	Detection ands abatement of nuisance	30,000.00	EHU	Central Admin
96	Monitoring and supervision of Household toilet	Teshie Nungua	High environmental standars ensured	16,000.00	EHU	Central Admin, works Dept.
97	Burial of paupers	Teshie Nungua	Safe disposal of paupers	15,000.00	EHU	Waste Mgt, Ghana Police Service, Central Admin
98	Massive refuse heaps evacuation	Teshie Nungua	Clean safe and hygienic Env't	300,000.00	Waste Mgt.	Central Admin, Finance, solid waste contractors
99	Maintenance sanitary tools	Teshie Nungua	Clean safe and hygienic Env't	4,000.00	Waste Mgt.	Central Admin, Finance Dept, Zonal Supervisors
100	Undertake sensitization programme on food hygiene, improper disposal of waste and cholera prevention	Teshie Nungua	Reduction in cholera outbreakecases	20,000.00	EHU	Health Directorate, Waste Mgt, Central Admin.

101	Organise national sanitation clean-up	Teshie Nungua	Clean safe and hygienic Env't			120,000.00	Waste Mgt.	Central Admin. Espa,Nadmo,Ngos/Cbos,Mps
			, -			-		
102	Management of solid waste	Assembly	Clean safe and hygienic environment			600,000.00	Waste Mgt.	Central Admin. Finance Dept, solid waste contractors
								MLGRD

	ANNUAL ACTION PLAN 2019												
	DEPARTMENT/UNIT: FINANCE												
No	Projects/ Activity	Location	Indicators	Time Frame				Indicative Budget		Implementation Agencies			
				1 <sup>st</sup>	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators		
103	Sensitization of Ratepayers/opinion leaders /residents on their civic obligation and the need to pay revenue	LEKMA	Tax abuses and revenue leakages eliminated					20,000.00		Finance	Information		
104	Undertake Data Collection of new businesses and updating existing ones	LEKMA	Records of all Businesses in the municipality updated			_		40,000.00		Finance	MIS/Budget/Rating/ Revenue Collectors		
105	Form Revenue Taskforce to undertake Revenue mobilization exercise in the Municipality	LEKMA	Revenue Targets achieved					28,500.00		Finance	Information		

106	Constitute Revenue Monitoring Team to undertake periodic monitoring.	LEKMA	Revenue Targets achieved					15,000.00		Finance	Transport	
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	ANNUAL ACTION PLAN 2019  DEPARTMENT/UNIT: CENTRAL ADMINISTRATION										
No	Projects/ Activity	Location	Indicators	Time Frame				Indicative Budget		Implementation Agencies	
				1 <sup>st</sup>	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators
107	Organize all statutory meetings throughout the year 2019.	LEKMA	Quarterly minutes of meetings submitted					598,278		Administration	All Heads of Dept./Units/Sub-committee Chairpersons
108	Organize needs assessment for the physically challenged every quarter throughout the year 2019	LEKMA	Quarterly report of assessment submitted					4,000		Administration	Social Welfare
109	Make donations to the public	LEKMA						56,000		Administration	Administration

110	Expenses made on protocol activities throughout the year 2019	LEKMA		30,000		Administration	Information Unit/Administration
111	Provision made running cost of the Assembly's vehicles throughout the year 2019	LEKMA		240,000		Administration	Transport Unit
112	Organize sensitization programme on HIV/AIDS by the end of December, 2019	LEKMA		21,200		Administration	Administration/MHD
113	Official celebrations (Independence Day Celebrations)	LEKMA		25,000	15,000	Central Administration	Administration/MED
114	Miscellaneous Payments	LEKMA		50,000		Central Administration	Administration
115	Procure office furniture and other logistics for the efficient running of all departments.	LEKMA	Staff safety and efficiency and productivity increased	434,800		Finance	Procurement/Administration
116	Undertake various training, workshops and conferences for staff to build capacity	LEKMA	To build staff Capacity in various courses	364,067.00		HR	All Heads of Dept./Units/
117	Monitor and evaluate projects and programmes by December 2018	LEKMA	Projects and programmes monitored and evaluated	28,000.00	_	Central Administration	Development Planning Unit

118	Conduct feasibility	LEKMA	Feasibility on			
	on tourism potential		tourism		Central	Development
	within the		potential	10,000.00		Planning
	Municipality by		conducted		Administration	Unit
	December 2018					
118	Update data on	LEKMA				
	billboards by		Data on			Development
	December 2018		billboards	10,000.00	Central	Planning
			updated	,	Administration	Unit
119	Update the socio-	LEKMA	The socio-			
	Economic data of		Economic data of		Central	Development
	the Municipality by		the updated		Administration	Planning
	December 2017		·		Administration	Unit
				10,000.00		
120	Review assembly's	LEKMA				
	Medium Term		Medium Term		Cambual	Development
	Development Plan		Development		Central	Planning
	by Dec. 2018		Plan reviewed		Administration	Unit
	•			80,000.00		
121	Organize validation	LEKMA				
	workshop by		validation		Central	Development
	December 2018		workshop		Administration	Planning
			Organized		Administration	Unit
				5,000.00		
122	Organize Town Hall	LEKMA				
	Meetings by end of		Meetings		Central	Development
	year		organized		Administration	Planning
			organizeu		Aummstration	Unit
				80,000.00		
123	Educate	LEKMA				
	women/men on		Education on		Central	Development
	maternal Health		maternal Health		Administration	Planning
	Care throughout the		Care organized.		Aummistration	Unit
	year.			10,000.00		

124	Sensitize400 people on breast and cervical cancer by December,2018	LEKMA	400 people sensitized on breast and cervical cancer		10,000.00	Central Administration	Development Planning Unit
125	Organise	LEKMA	Sensitization				
	Sensitization		workshops				Davidanana
	workshops on road safety issues for		organized		10,000.00	Central	Development Planning
	operators and other				10,000.00	Administration	Unit
	stakeholders in						
	LEKMA by Dec, 2018						
126	Printing Route	LEKMA					
	Registration						
	certificate for		Route certificate			Central	Development
	Commercial		printed		5,000.00	Administration	Planning
	Transport		printed			7 tarriirii Stration	Unit
	Operations by						
407	December, 2018	1510.44					
127	Organize	LEKMA	Sensitization				
	sensitization programmes at all		programmes organized.				
	terminals and		organizeu.			Central	Development
	locations in Teshie,				10,000.00	Administration	Planning
	Nungua and on the						Unit
	Spintex Road by						
	December, 2018						

ΙΔΙ	<b>ACTION</b>	ΡΙ ΔΝ	2019

DEPARTMENT/UNIT: NON-FORMAL EDUCATION DIVISION

No	Projects/ Activity	Location	Indicators			Indicative Budget		Implementation A	Agencies		
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators
128	Income Generating activities (IGA) making of pastries, soap, beads-making and tie and dye	Teshie and Nungua Zone	Community members trained in income generating activities		-			2,500		LEKMA	NFED
129	Extension of the ICT class within the municipality (2 containers to serve as ICT centre within Teshie and Nungua zone)	Teshie and Nungua Zone	ICT class extended within the municipality					12,000		LEKMA	NFED
130	Community entry	Teshie and Nungua zone	Strong partnership will be created between chiefs and community leaders to sustain classes		•		-	1,200		LEKMA	NFED

	ANNUAL ACTION PLAN 2019										
	DEPARTMENT/UNIT: INFORMATION SERVICE DEPARTMENT										
No	Projects/ Activity	Location	Indicators		Time	Frame		Indicative Budget		Implementation A	gencies
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators

131	To improve the internally generated fund base at LeKMA through public education and sensitization with van, radio and newspaper	Municipality	Increase revenue payments by 80%			16,160.00	ISD	Accounts
132	Promote sanitation and improve health of the public through public education and sensitization on monthly National Sanitation Day clean- ups	Municipality	Prevent cholera outbreak in the municipality				ISD	Environmental Health unit, cleansin unit, Municipal Health Directorate
133	Market LeKMA to all residents and the country at large using print and electoral medium	Municipality	All major activities captured on the website as soon as possible. Printed leaflets and flyers on LeKMA to the public. These include: a) Assembly profile b) Service delivery charter with contracts of major heads of departments. c) Assembly Byelaws d) Guidelines for submission of development applications			6,000.00	ISD	Central Administration

134	Weekly radio discussion programmes with live phone-in session to educate residents in the Municipality on tropical issues to create awareness	Municipality	All departments would have taken part in the weekly programme by the end of the year					6,500.00		ISD	All departments/units
135	Organize annual Town hall meeting to educate people on the government flagship policies and programmes	Municipality	All residents would be abreast with government initiatives of job creation, free SHS, planting for food and jobs etc.					10,000		ISD	Education, Agric, Central Administration
				Δ	NNUAL A	CTION PL	AN 2019	)			
			DE	PARTM	ENT/UNIT	Γ: INFORN	MATION	SERVICES			
No	Projects/ Activity	Location	Indicators		Time	Frame		Indicative Budget		Implementation A	Agencies
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators
136											
137	Organize monthly clean-up exercise by 2019	Electoral Areas within the Ledzokuku zone						9,600		Ledzokuku zonal council	

13	38	End of year package given to zonal council members and staff	Ledzokuku zonal council office			3,000	Ledzokuku zonal council	

						CTION PL					
No	Projects/ Activity Location Indicators			Time Frame				Indicative Budget		Implementation Agencies	
				1st	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators
139	Monitoring of revenue collectors and other lorry stations	Electoral Areas within the Ledzokuku zone	Submit quarterly minutes					2,000		Ledzokuku zonal council	
140	Revenue mobilization sensitization programme with Announcement van	Electoral Areas within the Ledzokuku zone	Submit quarterly report					200		Ledzokuku zonal council	
141	Commission for revenue collectors of Ledzokuku zonal council by 2019	Electoral within the Ledzokuku zone						10,000		Ledzokuku zonal council	

				AN	INUAL AC	TION PLA	N 2019				
			DEPART	TMENT/UI	NIT: BUDO	GET AND F	RATING	DEPARTMENT			
No	Projects/ Activity	Location	Indicators		Time F	rame		Indicative Budget		Implementation A	Agencies
				1 <sup>st</sup>	2nd	3rd	4th	Local (GH¢)	Ext. (GH¢)	Lead	Collaborators
142	Facilitate the Gazetting of the 2020 fee-fixing and rate imposition by December 2019	LEKMA	2020 fee-fixing gazetted by December 2019					20,000.00		Budget	Budget
143	Embark on data collection on property and business by December 2019	LEKMA	Data collected on property and businesses					40,000.00		Budget	

### **CHAPTER FIVE**

### **MONITORING & EVALUATION**

### 5.0 Introduction

This chapter presents the means through which monitoring and evaluation of projects and programmes entailed in this document will be conducted. It also contains the strategies for communication and dissemination.

## 5.1 Monitoring

Monitoring is the systematic the process of collecting and analysing data using information to track progress with the implementation of the policy, programme or project with the view to improving their management for the achievement of stated objectives. Resources are used in specific combinations to achieve a specific project result at a point in time. This means that at each stage of the project, one must ensure that the required project inputs are being delivered on time used as intended and produced the desired result.

### 5.2 Indicators

In simple terms, an indicator is defined as a quantitative or qualitative measure that provides information on performance, achievement and compliance. Indicators are needed for measuring progress while targets are specific, planned level of results expected to be achieved within a timeframe. These measurements lead to the stated goal and objectives indicated in the Programme of Action and Annual Action Plan.

Table 70 shows a Monitoring Matrix which have been developed by the DPCU, in collaboration with the NDPC to monitor the implementation of the Plan. The matrix also shows some selected core indicators and district indicators to be tracked as input into the national Annual Progress Report. The core and district indicators have been categorised into input, output, outcomes and impact indicators respectively in relation to the adopted policy objectives.

Table 72: Monitoring/Results Matrix

DEVELOPMENT D	IMENSION
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DMTDP ADOPTED GOAL

POLICY OBJECTIVE 2018-2021

LTNDP Goal: Create oppor	tunities for al	<u> </u>								
2018-2021 NMTDF Objecti	ve 1: Enhance	inclusive an	d equitable acce	ess to, and partic	ipation in qua	lity education at	all levels			
Indicators	Indicators definition	Indicators type	Baseline 2017	Targets				Disaggregatio n	Monitoring frequency	responsibility
				2018	2019	2020	2021			
Gross Enrollment Rate (indicate the number of	KG	Outcome	135.10	154.10	164.12	178.32	189.66	Sex	Yearly	Education Directorate
pupils/ students at a given level of schooling –	Primary		155.40	163.0	176.12	179.89	196.21	Sex	Yearly	Education Directorate
regardless of ages – as proportion of the	JHS		140.70	151.71	167.90	176.89	188.65	Sex	Yearly	Education Directorate
number of children in the relevant age (group)	SHS		42	52	58	68	84	Sex	Yearly	Education Directorate
Net Admission Rate in Primary Schools (indicate Primary One Enrollment of pupils age six years.	Primary	Outcome	110.70	112.00	132.00	130.10	154.27	Sex	Yearly	Education Directorate
Gender Parity Index										
(ratio between girls and boys enrolment rates,	Primary	Outcome	1.01	1.05	1.07	1.08	1.1	Sex	Yearly	Education Directorate
the balance of parity is 1. 00)	JHS		1.07	1.08	1.2	1.09	1.31	Sex	Yearly	Education Directorate
	SHS		1.25	1.29	1.3	1.20	1.58	Sex	Yearly	Education Directorate
Objective : Improve huma	n capital deve	lopment and	management							
Proportion of unemployment youth benefiting from skills/apprenticeship and entrepreneurial training		Output	N/A							Youth Employment Agency

HIV/AIDS prevalence rate	General	easily access Outcome						Sex	Monthly/yearl	Health
(Percentage of adult	Population/	Outcome						Jex	y	Directorate
population, 15-49 years,	Pregnant								,	Birectorate
HIV positives	women									
The positives	Testing									
	Positive at									
	ANC									
Maternal Mortality ratio		Outcome	0	0	0	0	0	causes	Monthly/yearl	Health
(number of deaths due to									у	Directorate
pregnancy and chilbirth										
per 100,00 live births)										
under-five mortality rate		Outcome	11/1000LB	0	0	0	0	causes	Monthly/yearl	Health
(number of deaths									У	Directorate
occuring between birth										
and exact age five per										
1000 live births)										
Malaria case fatality in		Outcome	0	0	0	0	0	Sex/age	Monthly/yearl	Health
children under five yaers									У	Directorate
per 10,000 population										
Objective : Improve access	to safe and re	liable water	supply service	s for all				<u>.</u>		
percent of population		Outcome	81.4%	85%	90%	95%	99%	Location	Monthly/yearl	Environmenta
with sustainable access									У	l Health
to safe water sources										Department
Objective : Improve access	to improved a	and reliable	environmenta	sanitation ser	rvices					
proportion ofpopulation		Outcome						Location	Monthly/yearl	Environmenta
with acess to improved									У	l Health
saniattion (flush										Department
toilets,KVIP, Household										
latrine)										
Objective : Strengthen soc	1		1							T
Number of reported	men	Outcome	1	0	0	0	0	Age	Quarterly	Social welfare
cases of abuse		<u> </u>								Department
	women		9	7	5	4	1	Age	Quarterly	Social welfare
										Department
	children		11	7	5	2	0	Age	Quarterly	Social welfare
		İ				1				Department

Objective : Improve produ	ction efficienc	v and vield								
Change in yield of		,,								
selected crops, livestock										
and fish (%)										
Objective : Diversify and e	xpand the tou	rism industr	y for economic	development	•	•				•
Changes in tourist arrival			N/A							
(%)										
Objective : Diversify and e	xpand the tou	rism industr	y for economic	development						
Total amount of		Output	GH¢	GH¢	GH¢	GH¢	GH¢	Sources	Quarterly	Finance
internally generated			5,801,327.6	6,411,199.00	6,826,010.00	7,167,310.50	7,525,676.03			Department
revenue			4							and Budget
										and Rating
										Unit
Amount of Development		Output	19,497,22.4	GH¢	GH¢	GH¢	GH¢	Sources	Yearly	Finance
Partner and NGO funds			0	35,398,997.1	14,899,811.7	15,644,802.3	16,427,042.4			Department
contribution to DMTDP				9	8	7	9			and Budget
implemented										and Rating
										Unit
% of DA expenditure		Output	98%		0%	0%	0%	Sources	Yearly	Finance
within the DMTDP										Department
budget ( how much of										and Budget
DA's expenditure was not										and Rating
in the annual budget)										Unit
LTNDP Goal: Safeguard the	natural envir	onment and	l ensure a resilie	nt built environr	nent					
Objective : Ensure safety a	nd security fo	r all categori	ies of road users	ì						
Proportion/length of	Trunk	Output								
roads	Roads (in									
maintained/Rehabilitated	km)									
	Urban									
	ROADS (in									
	km)									
	Feeder									
	Roads(in									
	km)									
Objective : Ensure efficient	t transmission	and distribu	ition system	•	•	•	•	•	•	<b>.</b>
% change in number of		Output	90%	92%	96%	98%	100%	Location	Yearly	Electricity
households with access										Company of
to electricity										Ghana

Objective : Enhance applic	ation of ICT in	national dev	/elopment							
Tele-density/ Penetration		Output	N/A							
rate										
Objective 4: Combat defor	Objective 4: Combat deforestation, desertification and Soil erosion									
Hectares of degraded		Output	N/A						Yearly	NADMO
forest, mining, dry and										
wet lands rehabilitated/										
restored: a. Forest b.										
Mining c. Dry and										
Wetland										
LTNDP Goal: Maintain a st	able, united ar	nd safe socie	ty							
Objective : Enhance public	safety									
Police Citizen Ratio										

# 5.3 Data Framework (Data collection, Collation, Analysis and Usage)

A very crucial exercise to undertake in order to assess whether stated targets are being achieved is data collection. It is the data collected from the field that will indicate the extent of progress made in implementing the MTDP. Specific information that will be collected from the field includes project start-time and expected completion, contract sum of project and amount disbursed so far as well as the status of the project implementation.

The MPCU have therefore developed a programme/projects register to be used to collect data on all activities. italso recognizes the importance of data validation in the overall process of monitoring. It involves review of data collected with all stakeholders to ensure that the data collected is the right type and is devoid of errors. Fig 1 below provides a framework for data collection, data validation and collation.

Table 73: Programme and Projects register

Programme /	project register fo	rmat								
Programme /Project Name	DMTDP Medium-term goal	District Sector	Proj ect deri	con tra cto	Budget  ,source and type of	Date starte d	Exp ect ed	C 0	Exp endi ture	Ptojecti mpleme ntationr
			ptio n	r	type of funding	u	co mp	n t a c	to dtae	emarks
							on dat e	t		
								u m		

**Table 74: Data collection matrix** 

LTNDP Goal: Create opportunities	for all			
2018-2021 NMTDF Objective: Enha	nnce inclusive and equitable access	to, and participation in quality educa	ation at all levels	
Indicator	Data collection period	Data collection method	Data disaggregation	Remarks
Gross Enrolment Rate (indicate	January 2018-December	Field visit and school	Male /female	
the number of pupils/ students at a given level of schooling –	2021	reports		
regardless of ages – as proportion				
of the number of children in the				
relevant age (group)				
Net Admission Rate in Primary	January 2018-December 2021	Field visit and school reports	Male /female	
Schools (indicate Primary One	January 2016-December 2021	Field visit and school reports	iviale / Terriale	
Enrolment of pupils age six years.				
Gender Parity Index (ratio	January 2018-December 2021	Field visit and school reports	Male /female	
between girls and boys	January 2016-December 2021	Field visit and school reports	iviale / Terriale	
enrolment rates, the balance of				
parity is 1. 00)				
Objective : Improve human capital	dovelonment and management			
Proportion of unemployment	January 2018-December 2021			
youth benefiting from skills/	January 2018-December 2021			
apprenticeship and				
entrepreneurial training				
Objective : Ensure affordable, equ	l itable, easily accessible and Univer	sal Health Coverage (UHC)		
HIV/AIDS prevalence rate (% of	January 2018-December 2021	Field survey and hospital reports	Male /female	
adult population, 15-49 yrs.HIV	January 2010 Becember 2021	Tield survey and hospital reports	Wate / Terriale	
positive)				
Maternal Mortality ratio (number	January 2018-December 2021	Field survey and hospital reports	Male /female	
of deaths due to pregnancy and	January 2010 Becember 2021	Tield survey and hospital reports	wate / terriale	
chilbirth per 100,00 live births)				
under-five mortality rate (number	January 2018-December 2021	Field survey and hospital reports	Male /female	
of deaths occuring between birth		The same of and mospital reports	are , remare	
and exact age five per 1000 live				
births)				
Malaria case fatality in children	January 2018-December 2021	Field survey and hospital reports	Male /female	
under five yaers per 10,000	,	,,		
population				
Objective : Improve access to safe	and reliable water supply services	for all	-	•
	F. F. F			

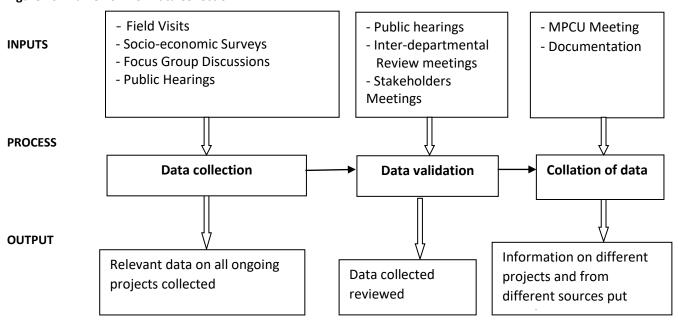
percent of population	January 2018-December 2021	Field survey and reports	Male /female	
with sustainable access	·			
to safe water sources				
Objective 5: Improve access to imp				
proportion ofpopulation	January 2018-December 2021	Field survey and reports	Male /female	
with acess to improved				
saniattion (flush				
toilets,KVIP, Household				
latrine)				
Objective 6: Strengthen social prot	tection, especially for children, wo	men, persons with disability and t		
Number of reported	January 2018-December 2021	Field survey and	Male /female	
cases of abuse (		police/hospital reports	(adult and children )	
children, women and				
men)				
LTNDP Goal: Build a Prosperous So	ociety			
Objective : Improve production eff	ficiency and yield			
Change in yield of	January 2018-December 2021	Field survey and reports	Type of crops	
selected crops, livestock				
and fish (%)				
Objective : Promote livestock and	poultry development for food secu	rity and income generation		
Change in production of selected livestock	January 2018-December 2021	Field survey and reports	Type of animal	
Objective 3: Diversify and expand	the tourism industry for economic	development		
(%) changes in tourist	January 2018-December			
arrival	2021			
Objective 4: Ensure improved fisca	performance and sustainability			
Total amount of internally	January 2018-December 2021	Reports	Sources of revenue	
generated revenue		Danasata	F	
Amount of Development Partner	January 2018-December 2021	Reports	Focus area	

and NGO funds contribution to				
DMTDP implemented				
% of DA expenditure within the	January 2018-December 2021	Reports	Type of expenditure	
DMTDP budget ( how much of	,	·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
DA's expenditure was not in the				
annual budget)				
LTNDP Goal: Safeguard the natur	al environment and ensure a resilie	nt built environment		
Objective : Ensure safety and sec	urity for all categories of road users	;		
Proportion/length of roads	January 2018-December	Field survey and reports	Types of roads	
maintained/Rehabilitated	2021			
-Trunk Roads (in km)	2021			
- Urban ROADS (in km)				
- Feeder Roads(in km)	1			
<b>Objective :</b> Ensure efficient transr	nission and distribution system			
% change in number of	January 2018-December	Field survey and reports	Household size	
households with access to	2021			
electricity				
Objective: Enhance application	of ICT in national development			
Tele-density/ Penetration rate	January 2018-December	Field survey and reports	Male and female	
	2021			
Objective : Combat deforestation	, desertification and Soil erosion			
Hectors of degraded forest,	January 2018-December	Field survey and reports	Type of lands	
mining, dry, and wet lands	2021			
rehabilitated and restored				
LTNDP Goal: Maintain a stable, u	nited and safe society			
Objective : Enhance public safety				
police citizen ratio	January 2018-December	Field survey and reports	Male and female	
	2021			

#### 6.4 Data validation

Data validation will also form an integral part of the monitoring and evaluation process. The validation process will involve a review of collected data with all stakeholders to ensure that the information gathered is authentic. Figure 13 provides a framework for data collection, data validation and collation.

Figure 16: Framework for Data Collection



### 6.5 Data Analysis and Use

Data Analysis and use is the process of turning the detailed information (as processed after the Collection and Collation from a previous section) into an understanding of patterns, trends, and interpretations into implementable activities. The process also provides a feedback mechanism through which lessons learnt can be transferred to ensure that the goals, objectives and targets of the MTDP are met.

For the purpose of this report, the analysis of the data collected from the field will be collated by the DPCU but would be validated by involving all the necessary stakeholders. The data will also be analysed to identify the gaps in the implementation of MTDP projects. Findings from monitoring of the projects will be discussed with beneficiaries/stakeholders and expect recommendations made. The Figure one provides a framework that will guide the collection, validation and collation of data for purposes of monitoring the Lekma Municipal Medium Term Development Plan. It details out the activities/inputs that will go into the process and the expected output at the end of each process.

# 6.6 Use of Analyzed Data

The use of analysed data involves the transfer of recommendations from data analysis to the beneficiaries/stakeholders to correct gaps in the implementation of the projects. The DPCU therefore will ensure that recommendations suggested are implemented for the betterment of beneficiaries. These will serve as a guide for future planning and implementation of District plans and projects.

# 6.7 Which Evaluations Will Be Done

Evaluation is used to assess the impacts of goals and objectives of projects to be implemented. During Evaluation, consideration is given to social, economic and environmental impacts of the projects.

Evaluation on the above-mentioned projects will be done basically at 3-levels-: Ex-ante, Mid-Term and End of Project Evaluation. The ex-ante evaluation will in some instances take the form of an Environmental Impact Assessment especially for the physical projects and Strategic Environmental Assessment

The mid-term will be done half way through implementation and would seek to assess the impact made so far. Any lessons learnt will be used to shape the implementation of other activities.

The End of Project Evaluation will be carried out at the end of the project implementation. The evaluation will therefore consider the following:

- Impact and successes made by the projects
- Whether goals and objectives have been achieved
- Lessons learnt; which could guide the future implementation of similar projects

The outcome and impact indicators will form the basis for the evaluation. Activities that will also guide the evaluation process will include the following;

- Review of all Quarterly, Annual Progress and Monitoring Reports
- Focus group discussions with beneficiary communities
- Data collection on completed projects to assess their short and long-term effects on the local communities.

Data for evaluation would be collected by a Data Collection and Management Team. Among some of the methods that will be used in data collection would be questionnaire administration, extraction from secondary sources, interviews and focus groups discussion.

Collation and analysis of the data would be done with the aid of SPSS (a computer based soft-ware for data collation and analysis). Interpretation of data will however be done by the Monitoring and Evaluation Team with assistance from officers from related sector decentralized departments.

Results from the analysis and interpretation of data will form basis for monthly and quarterly reports which would be compiled by the DPCU and the Monitoring and Evaluation Team. These reports will be submitted to the stakeholders at the national level through a web-based programme that make use of the Internet. The web-based programme will also be accessible by other districts implementing the MTDP. Hard copies of generated reports would also be distributed to all stakeholders at all levels and special issues or reports will be release to the media for consumption by the general public.

# 6.8 Participatory Monitoring and Evaluation

Participatory monitoring & evaluation (PM&E) is a process through which stakeholders at various levels engage in monitoring or evaluating a particular project, program or policy, share control over the content, the process and the results of the M&E activity and engage in taking or identifying corrective actions. PM&E focuses on the active engagement of primary stakeholders. Participation is increasingly being recognized as being integral to the M&E process, since it offers new ways of assessing and learning from change that are more inclusive and more responsive to the needs and aspirations of those most directly affected. PM&E is geared towards not only measuring the effectiveness of a project, but also towards building ownership and empowering beneficiaries; building accountability and transparency; and taking corrective actions to improve performance and outcomes.

Table identifies specific stakeholder that will be involved in the Participatory M&E process and their roles.

# Stakeholders in participatory M&E

Stakeholders	How they will be involved
MPCU	<ul> <li>Monthly and Weekly monitoring and supervision of physical projects</li> <li>Report on monitoring activities,</li> <li>Assist in carry out evaluation activities</li> </ul>
Zonal councils	<ul> <li>Mobilize beneficiary communities for evaluation activities</li> <li>Provide information on impact of projects activities</li> <li>Provide information on the extent of progress made in the implementation of physical projects</li> </ul>
Beneficiary groups	Provide information for evaluation purposes Assist in decision making for progress
CBO's, NGO's, Officer	Assist in dissemination Provide information for evaluation

The monitoring and evaluation team will adopt the following stages to ensure a successful participatory M&E;

- Identification, selection and training of local NGO's and CBO's.
- Provision of the necessary logistics to facilitate the operations of the CBO's and NGO's.

- Educate the local community in participatory methods
- The use of focus group discussions with the view of creating a forum for data collection and accessing the collective impact of projects on local communities.

The monitoring and evaluation team will also adopt the Community Score Card system as a participatory M&E strategy in the instance of assessing the performance of selected service providers in the district,

## 5.4 How and when to report on Findings

A well-developed reporting system built into an M&E arrangement is very important in ensuring the overall success of the plan. Ledzokuku Municipal Assembly recognizes the importance of carrying all key observations and findings to the respective stakeholders and therefore documentation in this process is very crucial.

The Monitoring Team will document in the official prescribe report format by the NDPC, all major findings and observations identified during routine monitoring activities. Quarterly reports will then be written to sum up the findings for each quarter. Also on an annual basis, Annual Progress Report (APR) comprising the activities of the Assembly and other key stakeholders throughout the year will be prepared and Submitted to the appropriate institutions including the Regional Coordinating Council, the NDPC among others.

The format for the Quarterly and Annual progress report is shown in Box1

When these reports are generated, the DPCU through a well-developed mechanism will disseminate or make available the intended information to the beneficiaries and stakeholders or actors and the general public to be informed on the state of their activities and progresses. This will be done through Public Hearings, Public Announcements and through publications in the national media.

# Box 1: Quarterly and Annual Progress Reports Format Title Page

i i. Name of the MMDA

ii ii. Time period for the M&E report

## Introduction

i i. Summary of achievements and challenges with the implementation of the DMTDP

ii ii. Purpose of the M&E for the stated period

iii. Processes involved and difficulties encountered

# **M&E Activities Report**

i i. Programme/Project status for the quarter or year

ii ii. Update on funding sources and disbursements

iii. Update on indicators and targets

iv. Update on critical development and poverty issues

v. Evaluations conducted; their findings and recommendations

vi vi. Participatory M&E undertaken and their results

## The Way Forward

i. Key issues addressed and those yet to be addressed

ii ii. Recommendations

# 5.5 Dissemination and Communication Strategy

This section looks at the dissemination of the DMTDP (2018-2021) to the relevant stakeholders and decision makers. This is very important as knowing and sharing the contents with the key stakeholders—Traditional Authority, Opinion Leaders, Religious Leaders, Sub-District Structures and Civil Society-would ensure accountability and transparency. The tendency is that once accountability and transparency become the bedrock of governance. It would stimulate their support and commitment towards the implementation of the interventions contained in the Plan.

The dissemination strategies adopted by the Municipal Planning Coordinating Unit (MPCU) includes all the outlined indications in the table shown below.

**Table 75: Community Activity Matrix** 

To collect needs and development issues of citizens   Sakeholder meeting to conduct Needs Assessment   Sakeholder meeting to conduct Needs   Assembly members NGO's and CSO's, Resident   Associations, Chiefs and Elders, Opinion leaders, Departmental Heads of the Decentralized Units of the Assembly and all other members of the municipality   Sakeholders on of MTDP 2018   Assembly members NGO's and CSO's, Resident   Associations, Chiefs and Elders, Opinion leaders, Departmental Heads of the Decentralized Units of the Assembly and all other members of the municipality   Sakeholders on of MTDP to enable them make relevant inputs   Sakeholders on of MTDP to enable them make relevant inputs   Sakeholders on of MTDP to enable them make relevant inputs   Sakeholders on of MTDP to enable them make relevant inputs   Sakeholders on there members of the Decentralized Units of the Assembly members of the preparation of MTDP to enable them make relevant inputs   Sakeholders on there members of the Decentralized Units of the Assembly members of the Decentralized Units of the Assembly and all other members of the Decentralized Units of the CSO's, Resident   Associations, Chiefs and Elders, Opinion leaders, Departmental Heads of the Decentralized Units of the Assembly and all other members of the municipality   Sakeholders on the meeting   Sakeholders on the meeting   Sakeholders on the members of the Decentralized Units of the Assembly and all other members of the Members of the Decentralized Units of the Assembly and all other members of the municipality   Sakeholders on the members of the Decentralized Units of the Assembly and all other members of the municipality   Sakeholders on the members of the Members of the Decentralized Units of the Assembly and all other members of the municipality   Sakeholders on the Members of the Members of the Members of the Members of the Members of the Members of the Members of the Members of the Members of the Members of the Members of the Members of the Members of the Members of the Membe	ACTIVITY	PURPOSE	AUDIENCE	METHOD/TOOL	TIME FRAME	RESPONSIBILITY
on preparation of MTDP 2018- 21 on Lekma's website	Stakeholder meeting to conduct Needs	and development	,Unit Committee Members NGO's and CSO's, Resident Associations, Chiefs and Elders, Opinion leaders, Departmental Heads of the Decentralized Units of the Assembly and all other members of the municipality	between the People and the Assembly and the	-	Officer
at. Town Hall Meetings& the preparation of MTDP to stakeholder meeting  Total relevant inputs  Members NGO's and CSO's, Resident Associations, Chiefs and Elders, Opinion leaders, Departmental Heads of the Decentralized Units of the Assembly and all other members of  Members NGO's and CSO's, Resident these meetings  Dec,2017  Planning Officer and Public Relations Officer  Officer	on preparation of MTDP 2018- 21 on Lekma's	stakeholders on the preparation of MTDP to enable them make	,Unit Committee Members NGO's and CSO's, Resident Associations, Chiefs and Elders, Opinion leaders, Departmental Heads of the Decentralized Units of the Assembly and all other members of	information on notice boards in the Main Office and Zonal Council	-	Planning Officer and Public Relations
Posting To all Stakeholders All stakeholders and • Pasting May- Development Planning	at. Town Hall Meetings& other stakeholder meeting	stakeholders on the preparation of MTDP to enable them make relevant inputs	Assembly members ,Unit Committee Members NGO's and CSO's, Resident Associations, Chiefs and Elders, Opinion leaders, Departmental Heads of the Decentralized Units of the Assembly and all other members of the municipality	presenters at these meetings	Dec,2017	Planning Officer and Public Relations

information on notice Boards /website	and general public to solicit development issues/ needs assessment at the community level and also inform them of all development interventions	General Public	needed information on the notice boards, • Loading information on website	Dec,2017	Officer and Estates Officer
ACTIVITY	PURPOSE	AUDIENCE	METHOD/TOOL	TIME FRAME	RESPONSIBILITY
Organize 2No Major Public Hearing and 1No Minor Public Hearing	<ul> <li>Present         Municipal         profile for         inputs</li> <li>Present spatial         development         options for         municipality</li> <li>Present draft         MTDP for final         inputs</li> </ul>	Assembly members ,Unit Committee Members NGO's and CSO's, Resident Associations, Chiefs and Elders, Opinion leaders, Media, Departmental Heads of the Decentralized Units of the Assembly and all other members of the municipality	Public Fora.	May-Dec 2017	Municipal Planning Coordinating Unit
Adoption of MTDP by Assembly	To enable Assembly own the plan to guide development	<ul> <li>Development planning subcommittee</li> <li>Executive committee</li> <li>General assembly</li> </ul>	Committee and General Assembly Meetings	Oct-Dec 2017	<ul> <li>Municipal Chief Executive</li> <li>Presiding Member</li> <li>Assembly Members</li> <li>Municipal Coordinating Director</li> <li>Municipal Planning Officer</li> </ul>
Submit Draft MTDP to NDPC through RCC	To enable review of the draft MTDP for feedback and harmonization.	RCC and NDPC	Submission of draft copies of MTDP	November 2017	<ul> <li>Municipal         Coordinating         Director     </li> <li>Municipal         Planning Officer     </li> </ul>

# 5.6 Which Evaluations will be done?

Evaluation and Monitoring share some similarities; they are entirely two different activities. They differ in terms of their scope and content. Evaluation is a more detailed or rigorous activity meant to assess the impacts of goals and objectives implemented. It looks at the social, economic and the environmental impacts of goals and objectives.

Mid-way through plan implementation, the monitoring team intends undertaking an evaluation exercise to assess the effects of the interventions implemented so far. Even though the plan period may not have to end, it is important to conduct a mid-term evaluation to assess whether impact indicators set for the mid-term have been achieved. This exercise will be undertaken in 2019. Some other activities to be undertaking include

- Review of all quarterly and Annual Progress Reports
- Focus group discussions with beneficiary communities
- Data collection on completed projects to assess their short-term effects on the local communities.

A final evaluation will be undertaken at the end of the plan period. This exercise will be undertaken in December 2021. The essence Sustainability of this exercise will be to assess the overall impact of the MTDP after its implementation. It will assess the performance of the Plan in terms of Relevance, Efficiency Effectiveness Impact and other relevant issues.

## 5.7 Participatory M&E

Participatory M&E is a tool used to capture perceptions and assess whether interventions have met expectations, especially of the poor and vulnerable in society. It is broad-based and encourages the participation of the beneficiary communities and other stakeholders such as CBOs, NGOs, CSOs, beneficiary groups, Zonal Council members etc.

The Municipal Assembly plans to adopt the Community Score Card method to ensure a very successful Participatory M&E process. The community score card is a participatory method which uses focus group discussions to collect data from community members and analysed with the main objective of influencing the quality, efficiency and accountability with which services are provided at the local level.

The following approaches will be used to achieve the PM&E.

There will be community meetings with MPCU members at the two Zonal Councils to:

- Identify, select and train local NGO's and CBO's. These are organizations that are already on the ground and understand the communities. Their identification and involvement in the entire process is therefore very important.
- Provide the necessary logistics to facilitate the operations of the CBO's and NGO's. The MPCU believes that these organizations can only function properly when they are equipped and motivated enough.
- Educate the local communities in Participatory M&E methods. It is also important to explain to the local
  communities what their roles will be in the entire process. This training programme will be facilitated by the
  NGO's and CBO's and monitored by MPCU.

The output of PM&E Process is expected to be an Impact Assessment Report.

<b>Description of Activity:</b> Carry out road cleaning a	nd desilting of drains						
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PER ME			NCE		
Effects of Natural Resources							
Protected Areas and Wildlife: Should be							
conserved and these resource should be		(0)	1	2	3	4	5
enhanced when practical	Sensitive areas shown on maps						
Degraded Land: Areas vulnerable to							
degradation should be avoided, and already		(0)	1	2	3	4	5
degraded land should be enhanced	Vulnerable areas shown on maps						
<b>Energy</b> : The activity should encourage efficient							
energy use and maximize used of renewable	Quantity and type of fuel/energy to be	(0)	1	2	3	4	5
rather than fossil fuels	identified						
Pollution: Discharge of pollutants and waste							
product to the atmosphere, water and land	Quantity /type of pollutants and waste	(0)	1	2	3	4	5
should be avoided	to be identified						
Use of Raw Materials: All raw materials should		(0)	1	2	3	4	
be used with maximum efficiency	Quantity and type of materials	(0)	1		3	4	`
Rivers and Water Bodies: Should retained their		(0)	1	2	3	4	
natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	-
Effects on Social and Cultural Conditions					l	l	
<b>Local Character</b> : Cohesion of local communities	Opinions of local communities to be	(0)	1	2	3	4	5
should be enhance where practicable	assessed	(0)	1		,	4	
Health and wellbeing: Activities should benefit	Number of people exposed to water						
the work force, and local communities in terms	borne disease, or lacking adequate	(0)	1	2	3	4	5
of health and wellbeing nutrition, shelter,	food and shelter to be assessed	(0)	1		3	4	-
education and cultural expression							
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	į
<b>Job Creation</b> : The activities should create jobs							
for local people particularly women and young		(0)	1	2	3	4	į
people	Number of people to be employed						
Participation: Activity participation and							H
involvement of local communities should be		(0)	1	2	3	4	
encouraged (especially vulnerable alluded		(0)		_			Ì
section)	Level of participation proposed						
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	!
Access to Water: Activity should improve		(0)	1	2	3	4	
access to land	Number of the poor to be assisted	(0)	1	_	٦	🕆	

Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy							
Growth: The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5

Description of Activity: Grading of selected unpaved roads

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS		PERFORMANCE									
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	ME	ASU	RE								
Effects of Natural Resources												
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5					
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5					
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5					
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5					
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5					
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5					
Effects on Social and Cultural Conditions						ı	ı					
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5					
Health and wellbeing: Activities should benefit the work force, and local communities in terms of health and wellbeing nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5					
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5					
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5					
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5					
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5					
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5					
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5					

<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5			
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5			
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5			
Effects on Economy										
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5			
<b>Use of Local Materials and Services</b> : The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5			
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5			
<u>Institutional Issues</u>										
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5			
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5			
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5			
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5			

**Description of Activity:**Patching of potholes on selected paved roads

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
<b>Effects on Social and Cultural Conditions</b>					I	I	
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and wellbeing: Activities should benefit the work force, and local communities in terms of health and wellbeing nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5

<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5				
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5				
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5				
Effects on Economy											
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5				
<b>Use of Local Materials and Services</b> : The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5				
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5				
Institutional Issues											
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5				
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5				
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5				
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5				

**Description of Activity:**Construction of speed humps within the Municipality.

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions					I	I	
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and wellbeing: Activities should benefit the work force, and local communities in terms of health and wellbeing nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5

<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy							
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5

Description of Activity: Construction of speed humps within the Municipality

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
<b>Effects on Social and Cultural Conditions</b>							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and wellbeing: Activities should benefit the work force, and local communities in terms of health and wellbeing nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5

<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			ı			ı	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5

Description of Activity: Construction of speed humps within the Municipality

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
<b>Effects on Social and Cultural Conditions</b>							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and wellbeing: Activities should benefit the work force, and local communities in terms of health and wellbeing nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5

<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy							
Growth: The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5

### 20.0 Sustainability Test Description of Activity: Construction of speed humps within the Municipality PERFORMANCE **CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 1 3 5 enhanced when practical Sensitive areas shown on maps Degraded Land: Areas vulnerable to degradation should be avoided, and already (0) 1 2 3 4 5 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient energy use and maximize used of renewable Quantity and type of fuel/energy to be (0) 1 3 4 5 identified rather than fossil fuels **Pollution**: Discharge of pollutants and waste 5 product to the atmosphere, water and land Quantity /type of pollutants and waste (0) 1 3 4 should be avoided to be identified Use of Raw Materials: All raw materials should (0) 2 3 4 5 1 be used with maximum efficiency Quantity and type of materials Rivers and Water Bodies: Should retained their 1 2 3 5 (0) 4 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be (0) 1 3 4 5 should be enhance where practicable assessed Health and wellbeing: Activities should benefit Number of people exposed to water the work force, and local communities in terms borne disease, or lacking adequate (0) 1 3 4 5 of health and wellbeing nutrition, shelter, food and shelter to be assessed education and cultural expression **Gender**: Activities should empower women (0) 2 Number of women to be empowered 1 5 **Job Creation**: The activities should create jobs (0) 5 for local people particularly women and young 1 2 3 people Number of people to be employed Participation: Activity participation and involvement of local communities should be (0) 1 2 3 5 encouraged (especially vulnerable alluded section) Level of participation proposed Access to Land: Number of the poor to be assisted (0) 1 3 4 5 Access to Water: Activity should improve 5 (0) 1 3 4 Number of the poor to be assisted access to land

Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy							
Growth: The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
Institutional Issues							
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5

### 21.0 Sustainability Test Description of Activity: Construction of speed humps within the Municipality PERFORMANCE **CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 1 3 5 enhanced when practical Sensitive areas shown on maps Degraded Land: Areas vulnerable to degradation should be avoided, and already (0) 1 2 3 4 5 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient energy use and maximize used of renewable Quantity and type of fuel/energy to be (0) 1 3 4 5 identified rather than fossil fuels **Pollution**: Discharge of pollutants and waste product to the atmosphere, water and land 5 Quantity /type of pollutants and waste (0) 1 3 4 should be avoided to be identified Use of Raw Materials: All raw materials should (0) 2 3 4 5 1 be used with maximum efficiency Quantity and type of materials Rivers and Water Bodies: Should retained their 1 2 3 5 (0) 4 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be (0) 1 3 4 5 should be enhance where practicable assessed Health and wellbeing: Activities should benefit Number of people exposed to water the work force, and local communities in terms borne disease, or lacking adequate (0) 1 3 4 5 of health and wellbeing nutrition, shelter, food and shelter to be assessed education and cultural expression **Gender**: Activities should empower women (0) 2 Number of women to be empowered 1 5 **Job Creation**: The activities should create jobs (0) 5 1 2 3 for local people particularly women and young people Number of people to be employed Participation: Activity participation and involvement of local communities should be (0) 1 2 3 5 encouraged (especially vulnerable alluded section) Level of participation proposed Access to Land: Number of the poor to be assisted (0) 1 3 4 5 Access to Water: Activity should improve 5 (0) 1 3 4

access to land

Number of the poor to be assisted

Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy							
Growth: The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5

### 22.0 Sustainability Test Description of Activity: Installation of road signs within the Municipality PERFORMANCE **CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 1 3 5 enhanced when practical Sensitive areas shown on maps Degraded Land: Areas vulnerable to degradation should be avoided, and already (0) 1 2 3 4 5 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient energy use and maximize used of renewable Quantity and type of fuel/energy to be (0) 1 3 4 5 identified rather than fossil fuels **Pollution**: Discharge of pollutants and waste 5 product to the atmosphere, water and land Quantity /type of pollutants and waste (0) 1 3 4 should be avoided to be identified Use of Raw Materials: All raw materials should (0) 2 3 4 5 1 be used with maximum efficiency Quantity and type of materials Rivers and Water Bodies: Should retained their 1 2 3 5 (0) 4 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be (0) 1 3 4 5 should be enhance where practicable assessed Health and wellbeing: Activities should benefit Number of people exposed to water the work force, and local communities in terms borne disease, or lacking adequate (0) 1 3 4 5 of health and wellbeing nutrition, shelter, food and shelter to be assessed education and cultural expression **Gender**: Activities should empower women (0) 2 Number of women to be empowered 1 5 **Job Creation**: The activities should create jobs (0) 5 for local people particularly women and young 1 2 3 people Number of people to be employed Participation: Activity participation and involvement of local communities should be (0) 1 2 3 5 encouraged (especially vulnerable alluded section) Level of participation proposed Access to Land: Number of the poor to be assisted (0) 1 3 4 5 Access to Water: Activity should improve 5 (0) 1 3 4 Number of the poor to be assisted access to land

Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy							
Growth: The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5

### 23.0 Sustainability Test **Description of Activity:**Resealing of selected roads PERFORMANCE **CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 1 3 5 enhanced when practical Sensitive areas shown on maps Degraded Land: Areas vulnerable to degradation should be avoided, and already (0) 1 2 3 4 5 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient energy use and maximize used of renewable Quantity and type of fuel/energy to be (0) 1 3 4 5 identified rather than fossil fuels **Pollution**: Discharge of pollutants and waste 5 product to the atmosphere, water and land Quantity /type of pollutants and waste (0) 1 3 4 should be avoided to be identified Use of Raw Materials: All raw materials should (0) 2 3 4 5 1 be used with maximum efficiency Quantity and type of materials Rivers and Water Bodies: Should retained their 1 2 3 5 (0) 4 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be (0) 1 3 4 5 should be enhance where practicable assessed Health and wellbeing: Activities should benefit Number of people exposed to water the work force, and local communities in terms borne disease, or lacking adequate (0) 1 3 4 5 of health and wellbeing nutrition, shelter, food and shelter to be assessed education and cultural expression **Gender**: Activities should empower women (0) 2 Number of women to be empowered 1 5 **Job Creation**: The activities should create jobs (0) 5 for local people particularly women and young 1 2 3 people Number of people to be employed Participation: Activity participation and involvement of local communities should be (0) 1 2 3 5 encouraged (especially vulnerable alluded section) Level of participation proposed Access to Land: Number of the poor to be assisted (0) 1 3 4 5 Access to Water: Activity should improve 5 (0) 1 3 4 Number of the poor to be assisted access to land

Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy							
Growth: The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5

### 24.0 Sustainability Test Description of Activity: Construction of CHPS Compound at Teshie Camp 2 PERFORMANCE **INDICATORS CRITERIAL - BASIC AIMS AND OBJECTIVES MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 1 3 5 enhanced when practical Sensitive areas shown on maps Degraded Land: Areas vulnerable to degradation should be avoided, and already (0) 1 2 3 4 5 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient energy use and maximize used of renewable Quantity and type of fuel/energy to be (0) 1 3 4 5 identified rather than fossil fuels **Pollution**: Discharge of pollutants and waste 5 product to the atmosphere, water and land Quantity /type of pollutants and waste (0) 1 3 4 should be avoided to be identified Use of Raw Materials: All raw materials should (0) 2 3 4 5 1 be used with maximum efficiency Quantity and type of materials Rivers and Water Bodies: Should retained their 1 2 3 5 (0) 4 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be (0) 1 3 4 5 should be enhance where practicable assessed Health and wellbeing: Activities should benefit Number of people exposed to water the work force, and local communities in terms borne disease, or lacking adequate (0) 1 3 4 5 of health and wellbeing nutrition, shelter, food and shelter to be assessed education and cultural expression **Gender**: Activities should empower women (0) 2 Number of women to be empowered 1 5 **Job Creation**: The activities should create jobs (0) 5 for local people particularly women and young 1 2 3 people Number of people to be employed Participation: Activity participation and involvement of local communities should be (0) 1 2 3 5 encouraged (especially vulnerable alluded section) Level of participation proposed Access to Land: Number of the poor to be assisted (0) 1 3 4 5 Access to Water: Activity should improve 5 (0) 1 3 4 Number of the poor to be assisted access to land

Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy							
Growth: The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5

### 25.0 Sustainability Test **Description of Activity:**Construction of Cholera Unit at LEKMA Hospital PERFORMANCE **CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 1 3 5 enhanced when practical Sensitive areas shown on maps Degraded Land: Areas vulnerable to degradation should be avoided, and already (0) 1 2 3 4 5 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient energy use and maximize used of renewable Quantity and type of fuel/energy to be (0) 1 3 4 5 identified rather than fossil fuels **Pollution**: Discharge of pollutants and waste 5 product to the atmosphere, water and land Quantity /type of pollutants and waste (0) 1 3 4 should be avoided to be identified Use of Raw Materials: All raw materials should (0) 2 3 4 5 1 be used with maximum efficiency Quantity and type of materials Rivers and Water Bodies: Should retained their 1 2 3 5 (0) 4 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be (0) 1 3 4 5 should be enhance where practicable assessed Health and wellbeing: Activities should benefit Number of people exposed to water the work force, and local communities in terms borne disease, or lacking adequate (0) 1 3 4 5 of health and wellbeing nutrition, shelter, food and shelter to be assessed education and cultural expression **Gender**: Activities should empower women (0) 2 Number of women to be empowered 1 5 **Job Creation**: The activities should create jobs (0) 5 for local people particularly women and young 1 2 3 people Number of people to be employed Participation: Activity participation and involvement of local communities should be (0) 1 2 3 5 encouraged (especially vulnerable alluded section) Level of participation proposed Access to Land: Number of the poor to be assisted (0)1 3 4 5 Access to Water: Activity should improve 5 (0) 1 3 4 Number of the poor to be assisted access to land

Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy							
Growth: The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5

**Description of Activity:** Erection and Completion of 3Storey 12Unit Dormitory Block for Teshie Presby SHS

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS		PERFORMANCE MEASURE				
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
Energy: The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
Use of Raw Materials: All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and wellbeing: Activities should benefit the work force, and local communities in terms of health and wellbeing nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5

Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			ı			ı	
Growth: The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5

**Description of Activity:**Construction of 2Storey 12Unit Classroom Block with Ancillary Facilities at Nungua St. Augustine's Angelican School (Phase 1)

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS		PERFORMANCE MEASURE					
Effects of Natural Resources								
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5	
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5	
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5	
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5	
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5	
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5	
Effects on Social and Cultural Conditions								
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5	
Health and wellbeing: Activities should benefit the work force, and local communities in terms of health and wellbeing nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5	
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5	
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5	
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5	
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5	
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5	
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5	
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<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy						ı	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5

**Description of Activity:**Construction of 2Storey 12Unit Classroom Block with Ancillary Facilities at Nungua SDA School (Phase 1)

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS		PERFORMANCE MEASURE					
Effects of Natural Resources								
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5	
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5	
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5	
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5	
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5	
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5	
Effects on Social and Cultural Conditions								
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5	
Health and wellbeing: Activities should benefit the work force, and local communities in terms of health and wellbeing nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5	
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5	
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5	
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5	
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5	
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5	
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5	
people  Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)  Access to Land:  Access to Water: Activity should improve access to land  Access to Transport: Activity should improve	Level of participation proposed  Number of the poor to be assisted  Number of the poor to be assisted	(o) (o)	1 1 1	2 2	3 3	4 4		

<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy							
Growth: The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5

**Description of Activity:**Purchase of 2No salon cars for Revenue Mobilization by December, 2016

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions					I	I	<u> </u>
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and wellbeing: Activities should benefit the work force, and local communities in terms of health and wellbeing nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5

<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			ı				
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5

**Description of Activity:**Construction of 2Storey 12 Unit Classroom Block with Ancillary Facilities at Teshie Technical School

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS		PERFORMANCE MEASURE				
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
Energy: The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions						ı	
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and wellbeing: Activities should benefit the work force, and local communities in terms of health and wellbeing nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
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<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy							
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5

Description of Activity:Description of Activity:Construction of Fence Wall Around Nungua Old Cemetery (Phase 1)

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE										
Effects of Natural Resources												
<b>Protected Areas and Wildlife</b> : Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5					
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5					
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5					
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5					
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5					
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5					
Effects on Social and Cultural Conditions												
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5					
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5					
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5					
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5					
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5					
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5					
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5					

<b>Access to Transport</b> : Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : <i>Drought, bushfires flood crises and epidemics should be reduced</i>	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				<u> </u>			
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

### 4.0 Sustainability Test Description of Activity:Description of Activity:Construction of Fence Wall Around LEKMA Head Office **PERFORMANCE CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS** MEASURE **Effects of Natural Resources** Protected Areas and Wildlife: Should be Sensitive areas shown on maps conserved and these resource should be (0) 1 2 3 4 5 enhanced when practical **Degraded Land**: Areas vulnerable to Vulnerable areas shown on maps degradation should be avoided, and already (0) 1 2 3 4 5 degraded land should be enhanced **Energy**: The activity should encourage efficient (0) 3 5 energy use and maximize used of renewable Quantity and type of fuel/energy to be 1 2 rather than fossil fuels **Pollution**: Discharge of pollutants and waste Quantity /type of pollutants and waste product to the atmosphere, water and land to be identified (0) 1 2 3 5 should be avoided **Use of Raw Materials**: All raw materials should Quantity and type of materials (0) 1 2 3 4 5 be used with maximum efficiency

Rivers and Water Bodies: Should retained their	Nainimour flour (under lovelede le cod	(0)	1	2	3	4	5
natural character	Minimum flows/water levels to be set						
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			<u>.                                    </u>	i	·		
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							

Adherence to Democratic: Poverty on the part on women should be address	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	(0)	1	2	3	4	5

### 32.0 Sustainability Test Description of Activity: Construction of external works at Teshie Aged Facilities PERFORMANCE **CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 1 3 5 enhanced when practical Sensitive areas shown on maps Degraded Land: Areas vulnerable to degradation should be avoided, and already (0) 1 2 3 4 5 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient energy use and maximize used of renewable Quantity and type of fuel/energy to be (0) 1 3 4 5 identified rather than fossil fuels **Pollution**: Discharge of pollutants and waste 5 product to the atmosphere, water and land Quantity /type of pollutants and waste (0) 1 3 4 should be avoided to be identified Use of Raw Materials: All raw materials should (0) 2 3 4 5 1 be used with maximum efficiency Quantity and type of materials Rivers and Water Bodies: Should retained their 1 2 3 5 (0) 4 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be (0) 1 3 4 5 should be enhance where practicable assessed Health and wellbeing: Activities should benefit Number of people exposed to water the work force, and local communities in terms borne disease, or lacking adequate (0) 1 3 4 5 of health and wellbeing nutrition, shelter, food and shelter to be assessed education and cultural expression **Gender**: Activities should empower women (0) 2 Number of women to be empowered 1 5 **Job Creation**: The activities should create jobs (0) 5 for local people particularly women and young 1 2 3 people Number of people to be employed Participation: Activity participation and involvement of local communities should be (0) 1 2 3 5 encouraged (especially vulnerable alluded section) Level of participation proposed Access to Land: Number of the poor to be assisted (0)1 3 4 5 Access to Water: Activity should improve 5 (0) 1 3 4 Number of the poor to be assisted access to land

Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Limitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy							
Growth: The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the raw use materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing focal raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part of women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of people should have access to information	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	The office number should be measured by 10%	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5

#### 8.0 Sustainability Test **Description of Activity:**Paving of LEKMA Head Office PERFORMANCE **CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be 5 (0) 1 2 3 conserved and these resource should be 4 enhanced when practical Sensitive areas shown on maps Degraded Land: Areas vulnerable to degradation should be avoided, and already (0) 1 2 3 4 5 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient energy use and maximize used of renewable Quantity and type of fuel/energy to be (0) 1 2 3 4 5 rather than fossil fuels identified **Pollution**: Discharge of pollutants and waste product to the atmosphere, water and land Quantity /type of pollutants and waste (0) 1 2 3 4 5 should be avoided to be identified Use of Raw Materials: All raw materials should 5 1 2 3 (0) 4 be used with maximum efficiency Quantity and type of materials **Rivers and Water Bodies**: Should retained their (0) 2 3 4 5 1 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be 1 2 3 4 5 (0) should be enhance where practicable assessed **Health and well being:** Activities should Number of people exposed to water benefit the work force, and local communities borne disease, or lacking adequate (0) 2 3 5 1 4 in terms of health and well being nutrition, food and shelter to be assessed shelter, education and cultural expression **Gender**: Activities should empower women Number of women to be empowered 1 2 3 5 (0) 4 **Job Creation**: *The activities should create jobs* (0) 1 2 3 5 for local people particularly women and young 4 people Number of people to be employed Participation: Activity participation and involvement of local communities should be (0) 2 3 5 1 4 encouraged (especially vulnerable alluded section) Level of participation proposed Access to Land: Number of the poor to be assisted (0) 1 2 3 4 5 Access to Water: Activity should improve (0) 1 2 3 4 5 access to land Number of the poor to be assisted

Number of the poor to be assisted

1 2 3

(0)

5

4

**Access to Transport**: Activity should improve

access to water

<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				I	I	I	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information</b> :The Activity should be enhance		(0)	1	2	3	4	5
Inadequate Office:The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved		(0)	1	2	3	4	5

**Description of Activity:**Generator Set With Installation And Electricity Connection To Nungua

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANC MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions				ı			
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Access to Water</b> : Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Access to Transport</b> : Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5

<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy							
<b>Growth</b> : The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> <i>The Activity should be enhance</i>		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

9.0 Sustainability Test							
Description of Activity: Supply Of Science Equip	ment to Nungua Community Day						
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	ı	PERFORMANCE MEASURE				
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5

<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions			l			<u> </u>	
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			·	<u> </u>		<u> </u>	
<b>Growth</b> : The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5

<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labour	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
Inadequate Office:The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5

Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy					<u> </u>	l	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labour	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information: The Activity should be		(0)	1	2	3	4	5

enhance						
Inadequate Office:The activity should be improved	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved	(0)	1	2	3	4	5

**Description of Activity:**Provision of 200 Pieces of Students Tables and Chairs, 56 Sets Teachers Tables and Chairs

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	ı		ORI			
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions					ı	ı	
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5

Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
Sanitation: Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				<u> </u>			
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labour	Description of investment strategy	(0)	1	2	3	4	5
Institutional Issues							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
Inadequate Office:The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

<b>Description of Activity:</b> Maintenance of 400 NO. S	treetlights						
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	ı		ORI			
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
Sanitation: Activity should improve access to	Number of the poor to be assisted	(0)	1	2	3	4	5

transport							
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : <i>Drought, bushfires flood crises and epidemics should be reduced</i>	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy					I		l
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labour	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic</b> : Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

13.0 Sustainability Test							
Description of Activity: Fencing of Oreilly Secon	ndary School (Phase 1)						
CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS PERFORMANCE MEASURE							
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5

<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
Rivers and Water Bodies: Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions			_		l	l .	l
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				1	]	<u> </u>	<u> </u>
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5

<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labour	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

<b>Description of Activity:</b> Construction of Foot Bridge	go at Tochio							
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	F	PERFORMANCE MEASURE					
Effects of Natural Resources								
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5	
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5	
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5	
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5	
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5	
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5	
Effects on Social and Cultural Conditions				1	1	1		

<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				ı	l	ı	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labour	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> <i>The Activity should be enhance</i>		(0)	1	2	3	4	5

Inadequate Office:The activity should be improved	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved	(0)	1	2	3	4	5

38.0 Sustainability Test							
Description of Activity: Re-roofing of Nungua 4&7	Basic School Block						
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5

<b>Participation</b> : Activity participation and involvement of local communities should be	Level of participation proposed						
encouraged (especially vulnerable alluded section)		(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Access to Water</b> : Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy					l	l	I
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labour	Description of investment strategy	(0)	1	2	3	4	5
Institutional Issues							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

40.0 Sustainability Test							
Description of Activity: Maintenance of LEKMA se	chools						
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5

<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				•		•	•
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5

Description of investment strategy	(0)	1	2	3	4	5
	(0)	1	2	3	4	5
	(0)	1	2	3	4	5
	(0)	1	2	3	4	5
	(0)	1	2	3	4	5
	Description of investment strategy	(0)	(0) 1 (0) 1 (0) 1	(0) 1 2 (0) 1 2 (0) 1 2	(0) 1 2 3 (0) 1 2 3 (0) 1 2 3	(0) 1 2 3 4 (0) 1 2 3 4 (0) 1 2 3 4

Description of Activity: Construction of roads , drains and culverts in the Municipality

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	ı	PERFORMANCE MEASURE						
Effects of Natural Resources									
Protected Areas and Wildlife: Should be									
conserved and these resource should be		(0)	1	2	3	4	5		
enhanced when practical	Sensitive areas shown on maps								
Degraded Land: Areas vulnerable to									
degradation should be avoided, and already		(0)	1	2	3	4	5		
degraded land should be enhanced	Vulnerable areas shown on maps								
<b>Energy</b> : The activity should encourage efficient									
energy use and maximize used of renewable	Quantity and type of fuel/energy to be	(0)	1	2	3	4	5		
rather than fossil fuels	identified								
Pollution: Discharge of pollutants and waste									
product to the atmosphere, water and land	Quantity/type of pollutants/waste to	(0)	1	2	3	4	5		
should be avoided	be identified								
Use of Raw Materials: All raw materials should		(0)	1	2	3	4	5		
be used with maximum efficiency	Quantity and type of materials	(0)	1	_	,	7			
Rivers and Water Bodies: Should retained their		(0)	1	2	3	4	5		
natural character	Minimum flows/water levels to be set	(0)	1	_	3	7			
Effects on Social and Cultural Conditions									
Local Character: Cohesion of local communities	Opinions of local communities to be	(0)	4	2	2	4	_		
should be enhance where practicable	assessed	(0)	1	2	3	4	5		
Health and well being: Activities should	Number of people exposed to water								
benefit the work force, and local communities	borne disease, or lacking adequate	(0)	1	2	3	4	5		
In terms of health and well being nutrition,	food and shelter to be assessed	(0)	1	_	3	4	٥		
shelter, education and cultural expression									

Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				ı		ı	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of the people should have access to information	(0)	1	2	3	4	5
<b>Inadequate Office</b> :The activity should be improved	The office number should be increased be increased by 10%	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	Areas affected negatively by activity should not increased by 20%	(0)	1	2	3	4	5

9.0 Sustainability Test							
Description of Activity: Provision of logistics for t	he efficient running of the department by	Decer	nbe	r, 20	)21		
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	ı		ORI			
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity/type of pollutants/waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions						1	
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5

Health and well being: Activities should benefit the work force, and local communities In terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			ı	ı			
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
Institutional Issues							
Adherence to Democratic: Poverty on the part on women should be address	20% of women empowered	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	15% of the people should have access to information	(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved	The office number should be increased be increased by 10%	(0)	1	2	3	4	5
	1		•	•	•		

Regulating the PPP should ensure best								
practice and compliance with environmental		(0)	1	2	2	1	_	
standard guidelinesThe activity should be	Areas affected negatively by activity	(0)	1	2	3	4	Э	
improved	should not increased by 20%							
						i	i	

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
<b>Protected Areas and Wildlife</b> : Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5

<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			I			l .	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information</b> : <i>The Activity should be enhance</i>		(0)	1	2	3	4	5

Inadequate Office:The activity should be improved	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	(0)	1	2	3	4	5

**Description of Activity:**Organize a mini durbar to create awareness of NFED programs and educate leaners on fire prevention and sanitation.

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	F		ORI IEAS			
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions			<u>I</u>	1	1		
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
<b>Gender</b> : Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5

<b>Participation</b> : Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Access to Transport</b> : Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				l	l	l	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
<b>Local Investment of Capital</b> : Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

**Description of Activity:**Revenue Mobilization sensitization programme with Announcement Van

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCI MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5

Canitation, Activity should improve access to							
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			<u> </u>	<u> </u>		<u> </u>	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
Institutional Issues							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
Inadequate Office:The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

36.0 Sustainability Test							
Description of Activity: Cash management and ex	xpenditure Audit						
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	P	PERFORMANCE MEASURE				
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5

<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions			I	I			
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			<u>.                                    </u>	<u>.                                    </u>	·	i	

<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
Institutional Issues							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office</b> :The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved		(0)	1	2	3	4	5

.0 Sustainability Test							
Description of Activity: Government and Munici	pal Assembly's Announcement on Revenue	Mob	iliza	tion			
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
<b>Protected Areas and Wildlife</b> : Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5

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<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Access to Transport</b> : Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy					1	<u> </u>	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : <i>The PPP should result in the raw materials and services from local industries where possible</i>	Description of sources	(0)	1	2	3	4	5
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Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
Institutional Issues							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
Inadequate Office:The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

<b>Description of Activity:</b> Educating Ghanaians On	Lekma Policies Programs And Activities Us									
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANO MEASURE								
Effects of Natural Resources										
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5			
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5			
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5			
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5			
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5			
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5			

<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			I			l.	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information</b> : <i>The Activity should be enhance</i>		(0)	1	2	3	4	5

Inadequate Office:The activity should be improved	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	(0)	1	2	3	4	5

43.0 Sustainability Test							
Description of Activity: Make adequate provision	n for advertisement on procurement						
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	ı		ORI			
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young	Number of people to be employed	(0)	1	2	3	4	5

people							
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			I		I	l	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

#### 44.0 Sustainability Test **Description of Activity:**Pay commissioned collectors as and when due PERFORMANCE **CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 1 2 3 4 5 enhanced when practical Sensitive areas shown on maps **Degraded Land**: Areas vulnerable to degradation should be avoided, and already (0) 1 2 3 4 5 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient (0) 5 1 2 3 energy use and maximize used of renewable Quantity and type of fuel/energy to be 4 rather than fossil fuels identified **Pollution**: Discharge of pollutants and waste (0) 2 5 product to the atmosphere, water and land Quantity /type of pollutants and waste 1 3 4 should be avoided to be identified Use of Raw Materials: All raw materials should (0) 1 2 3 4 5 be used with maximum efficiency Quantity and type of materials **Rivers and Water Bodies**: Should retained their (0) 1 2 3 4 5 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be (0) 1 2 3 5 should be enhance where practicable assessed Health and well being: Activities should Number of people exposed to water benefit the work force, and local communities borne disease, or lacking adequate (0) 1 2 3 4 5 in terms of health and well being nutrition, food and shelter to be assessed shelter, education and cultural expression **Gender**: Activities should empower women (0) 1 2 3 4 5 Number of women to be empowered **Job Creation**: The activities should create jobs Number of people to be employed (0) 1 2 3 5 for local people particularly women and young 4 people **Participation**: Activity participation and Level of participation proposed

involvement of local communities should be

encouraged (especially vulnerable alluded

Access to Water: Activity should improve

**Access to Transport**: Activity should improve

section)

Access to Land:

access to land

access to water

<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			ı			ı	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
Institutional Issues							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information</b> : <i>The Activity should be enhance</i>		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

46.0 Sustainability Test							
<b>Description of Activity:</b> Make provision for the p	payment of rent for Assembly Offices						
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5

<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions				ı	ı		
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				1	1	1	

<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
Institutional Issues							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office</b> :The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

47.0 Sustainability Test  Description of Activity: Make provision for the payment of residential accommodation for staff										
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS			PERFORMANCE MEASURE						
Effects of Natural Resources										
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5			
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5			
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5			
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5			

should be avoided							
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions				1	1		
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			1	1	1	I	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5

Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
Inadequate Office:The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

48.0 Sustainability Test  Description of Activity: Make provision for Impre	255						
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources	of Natural Resources						
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions			<u> </u>	<u> </u>	<u> </u>		<u> </u>

<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy					l	l.	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information</b> : <i>The Activity should be enhance</i>		(0)	1	2	3	4	5

Inadequate Office:The activity should be improved	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	(0)	1	2	3	4	5

50.0 Sustainability Test							
<b>Description of Activity:</b> Make provision for exper	nses incurred on protocol activities						
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions				l .			
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young	Number of people to be employed	(0)	1	2	3	4	5

people							
Participation: Activity participation and	Level of participation proposed						
involvement of local communities should be encouraged (especially vulnerable alluded section)		(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				ı			
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
Institutional Issues							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office</b> :The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved		(0)	1	2	3	4	5

**Description of Activity:** Make Provisions for internal management of department by December 2021

CRITERIAL - BASIC AIMS AND OBJECTIVES	PERFORMANCE MEASURE										
Effects of Natural Resources											
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5				
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5				
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5				
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5				
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5				
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5				
Effects on Social and Cultural Conditions				l	l						
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5				
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5				
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5				
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5				
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5				
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5				
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5				

<b>Access to Transport</b> : Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			ı	ı		ı	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
Institutional Issues							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

55.0 Sustainability Test		
<b>Description of Activity:</b> Facilitate the payment of	projects for the MP for Ledzokuku Constitu	uency
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE
Effects of Natural Resources		

Protected Areas and Wildlife: Should be							
conserved and these resource should be		(0)	1	2	3	4	5
enhanced when practical	Sensitive areas shown on maps	( )					
Degraded Land: Areas vulnerable to							
degradation should be avoided, and already		(0)	1	2	3	4	5
degraded land should be enhanced	Vulnerable areas shown on maps						
<b>Energy</b> : The activity should encourage efficient							
energy use and maximize used of renewable	Quantity and type of fuel/energy to be	(0)	1	2	3	4	5
rather than fossil fuels	identified						
Pollution: Discharge of pollutants and waste							
product to the atmosphere, water and land	Quantity /type of pollutants and waste	(0)	1	2	3	4	5
should be avoided	to be identified						
Use of Raw Materials: All raw materials should		(0)	1	2	3	4	5
be used with maximum efficiency	Quantity and type of materials	(0)	_	_	3	7	,
Rivers and Water Bodies: Should retained their		(0)	1	2	3	4	5
natural character	Minimum flows/water levels to be set		-	_			
Effects on Social and Cultural Conditions							•
Local Character: Cohesion of local communities	Opinions of local communities to be	<b>.</b> .		l .	l _		
should be enhance where practicable	assessed	(0)	1	2	3	4	5
Health and well being: Activities should	Number of people exposed to water						
benefit the work force, and local communities	borne disease, or lacking adequate	(0)	_	,	١,	,	_
in terms of health and well being nutrition,	food and shelter to be assessed	(0)	1	2	3	4	5
shelter, education and cultural expression							
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs	Number of populate he employed						
for local people particularly women and young	Number of people to be employed	(0)	1	2	3	4	5
people		(-,					
Participation: Activity participation and	Level of participation proposed						
involvement of local communities should be							
encouraged (especially vulnerable alluded		(0)	1	2	3	4	5
section)							
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve							
access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve		(0)	_	_	_	_	١.
access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
Sanitation: Activity should improve access to		/01	4	_	_	4	
transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from							
development should be distributed equitable	Number of the poor to be benefit on	(0)	1	2	3	4	5
and should not discriminate against any groups	equitable terms						
Vulnerability and Risk: Drought, bushfires		/o\	1	_	_	4	_
flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5

Effects on Economy							
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

57.0 Sustainability Test							
Description of Activity:Stores Audit							
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5

<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			•	•			•
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5

Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
Institutional Issues							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved		(0)	1	2	3	4	5

**Description of Activity:**Organize staff durbar once every quarter throughout the year 2021

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	ı	PERFORMANCE MEASURE						
Effects of Natural Resources									
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5		
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5		
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5		
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5		
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5		
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5		
Effects on Social and Cultural Conditions									
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5		

in terms of health and well being nutrition, shelter, education and cultural expression  Gender: Activities should empower women  Number of women to be employed  (0) 1 2 3 4  Job Creation: The activities should create jobs for local people particularly women and young people  Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)  Access to Land:  Number of the poor to be assisted  (0) 1 2 3 4  Access to Water: Activity should improve access to land  Access to Ind  Access to Water: Activity should improve access to water  Sanitation: Activity should improve access to water  Number of the poor to be assisted  (0) 1 2 3 4  Access to Water: Activity should improve access to water  Number of the poor to be assisted  (0) 1 2 3 4  Access to Water: Activity should improve access to water  Number of the poor to be assisted  (0) 1 2 3 4  Access to Water: Activity should improve access to water  Number of the poor to be assisted  (0) 1 2 3 4  Access to Water: Activity should improve access to water  Number of the poor to be assisted  (0) 1 2 3 4  Access to Water: Activity should improve access to water  Number of the poor to be assisted  (0) 1 2 3 4  Access to Water: Activity should improve access to water  Number of the poor to be benefit on equitable and should be distributed equitable and should not discriminate against any groups  Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced  Effects on Economy  Growth: The PPP should result in development that encourages and stable conditions of economic growth  Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Description of investment strategy  Participation and should be intributed equitable and should be accourage retention of capital and the								
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Shelter, education and cultural expression  Gender: Activities should empower women  Number of women to be employed  (0) 1 2 3 4  Job Creation: The activities should create jobs for local people particularly women and young people  Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)  Access to Land:  Number of the poor to be assisted  (0) 1 2 3 4  Access to Water: Activity should improve access to land  Number of the poor to be assisted  (0) 1 2 3 4  Access to Water: Activity should improve access to water  Number of the poor to be assisted  (0) 1 2 3 4  Access to Water: Activity should improve access to water  Number of the poor to be assisted  (0) 1 2 3 4  Access to Water: Activity should improve access to water  Number of the poor to be assisted  (0) 1 2 3 4  Access to Waters and beneficial impacts from levelopment should be distributed equitable and should not discriminate against any groups  Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced  Effects on Economy  Growth: The PPP should result in development that encourages and stable conditions of economic growth  Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of copital and the development of downstream utilizing local raw materials product and labor			(0)	1	2	3	4	5
Conder: Activities should empower women   Number of women to be empowered   1		food and shelter to be assessed						
Number of people to be employed   (0)   1   2   3   4	·							
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Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	<b>Job Creation</b> : The activities should create jobs	Number of people to be employed						
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)  Access to Land:  Access to Water: Activity should improve access to land  Access to Water: Activity should improve access to water  Access to Water: Activity should improve access to water  Access to Water: Activity should improve access to water  Number of the poor to be assisted  Access to Transport: Activity should improve access to water  Number of the poor to be assisted  (0) 1 2 3 4  Equity: Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups  Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced  Effects on Economy  Growth: The PPP should result in development that encourages and stable conditions of economic growth  Lose of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	for local people particularly women and young	rumber of people to be employed	(0)	1	2	3	4	5
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Access to Transport: Activity should improve access to water  Sanitation: Activity should improve access to transport  Number of the poor to be assisted  (0) 1 2 3 4  Sanitation: Activity should improve access to transport  Number of the poor to be assisted  (0) 1 2 3 4  Equity: Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups  Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced  Effects on Economy  Growth: The PPP should result in development that encourages and stable conditions of economic growth  Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Access to Water: Activity should improve		(0)	_	_			_
access to water  Sanitation: Activity should improve access to transport  Number of the poor to be assisted  (0) 1 2 3 4  Equity: Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups  Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced  Cocurrence to be noted and monitored  (0) 1 2 3 4  Effects on Economy  Growth: The PPP should result in development that encourages and stable conditions of economic growth  Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
access to water  Sanitation: Activity should improve access to transport  Number of the poor to be assisted  (0) 1 2 3 4  Equity: Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups  Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced  Cocurrence to be noted and monitored  (0) 1 2 3 4  Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced  Cocurrence to be noted and monitored  (0) 1 2 3 4  Effects on Economy  Growth: The PPP should result in development that encourages and stable conditions of economic growth  Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Access to Transport: Activity should improve		(0)		_	_	_	_
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Equity: Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups  Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced  Effects on Economy  Growth: The PPP should result in development that encourages and stable conditions of economic growth  Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Sanitation: Activity should improve access to							
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development should be distributed equitable and should not discriminate against any groupsNumber of the poor to be benefit on equitable terms(0)1234Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reducedOccurrence to be noted and monitored(0)1234Effects on EconomyEffects on EconomyEconomic output to be evaluated(0)1234Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possibleDescription of sources(0)1234Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and laborDescription of investment strategy(0)1234	•							
and should not discriminate against any groupsequitable termsImage: Control of the control o		November of the property by being fit as	(0)	1	,	,	4	_
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Effects on Economy   Cocurrence to be noted and monitored   Cocurrence to be noted and monitor		equitable terms						
Effects on Economy  Growth: The PPP should result in development that encourages and stable conditions of economic growth  Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor  Coccurrence to be noted and monitored  Coccurrence to be noted and mon			(0)	1	2	3	4	5
Growth: The PPP should result in development that encourages and stable conditions of economic growth  Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor  Economic output to be evaluated  (0) 1 2 3 4  Description of sources  (0) 1 2 3 4  Description of investment strategy	flood crises and epidemics should be reduced	Occurrence to be noted and monitored						
that encourages and stable conditions of economic growth  Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor    Continue to be evaluated   (0)   1   2   3   4   4   4   4   4   4   4   4   4	Effects on Economy				•			
that encourages and stable conditions of economic growth  Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor    (0)   1   2   3   4	<b>Growth</b> : The PPP should result in development	Economic output to be avaluated						
Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor  Description of sources  (0) 1 2 3 4  Description of investment strategy	that encourages and stable conditions of	Leonomic output to be evaluated	(0)	1	2	3	4	5
should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor  Description of sources  (0) 1 2 3 4  (0) 1 2 3 4	economic growth							
should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor  (0) 1 2 3 4	Use of Local Materials and Services: The PPP	Description of sources						
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor  Description of investment strategy  (0) 1 2 3 4		Description of sources	(0)	1	2	3	4	5
should encourage retention of capital and the development of downstream utilizing local raw materials product and labor  (0) 1 2 3 4	from local industries where possible							
development of downstream utilizing local raw materials product and labor	Local Investment of Capital: Development	Description of investment strategy						
materials product and labor			(0)	1	_	2	4	_
			(0)	1		3	4	5
Institutional Issues	materials product and labor							
	<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part	Adherence to Democratic: Poverty on the part		(5)					_
on women should be address			(0)	1	2	3	4	5
Access to Information: The Activity should be	Access to Information:The Activity should be							
enhance (0)   1   2   3   4	-		(0)	1	2	3	4	5
Inadequate Office: The activity should be	Inadequate Office:The activity should be							
improved (0) 1 2 3 4	-		(0)	1	2	3	4	5

Regulating the PPP should ensure best							
practice and compliance with environmental	(0)	1	2	2	1	5	
standard guidelinesThe activity should be	(0)	1	_	٦	7	ر	ĺ
improved							ĺ
							ĺ

<b>Description of Activity:</b> Pay professional Exam fe	e and subscription for audit staff						
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions			1	1	1		
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
<b>Gender</b> : Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5

<b>Participation</b> : Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5	
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5	
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5	
<b>Access to Transport</b> : Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5	
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5	
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5	
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5	
Effects on Economy								
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5	
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5	
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5	
<u>Institutional Issues</u>								
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5	
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5	
Inadequate Office:The activity should be improved		(0)	1	2	3	4	5	
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5	

#### 63.0 Sustainability Test **Description of Activity:**Fuel and transport audit PERFORMANCE **CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 1 2 3 4 5 enhanced when practical Sensitive areas shown on maps **Degraded Land**: Areas vulnerable to degradation should be avoided, and already (0) 1 2 3 4 5 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient (0) 5 1 2 3 energy use and maximize used of renewable Quantity and type of fuel/energy to be 4 rather than fossil fuels identified **Pollution**: Discharge of pollutants and waste (0) 2 5 product to the atmosphere, water and land Quantity /type of pollutants and waste 1 3 4 should be avoided to be identified Use of Raw Materials: All raw materials should (0) 1 2 3 4 5 be used with maximum efficiency Quantity and type of materials **Rivers and Water Bodies**: Should retained their (0) 1 2 3 4 5 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be (0) 1 2 3 5 should be enhance where practicable assessed Health and well being: Activities should Number of people exposed to water benefit the work force, and local communities borne disease, or lacking adequate (0) 1 2 3 4 5 in terms of health and well being nutrition, food and shelter to be assessed shelter, education and cultural expression **Gender**: Activities should empower women (0) 1 2 3 4 5 Number of women to be empowered **Job Creation**: The activities should create jobs Number of people to be employed (0) 1 2 3 5 for local people particularly women and young 4 people **Participation**: Activity participation and Level of participation proposed involvement of local communities should be (0) 1 2 3 4 5 encouraged (especially vulnerable alluded section) Access to Land: Number of the poor to be assisted 1 2 3 5 (0) 4 Access to Water: Activity should improve 2 3 5 (0) 1 4 access to land Number of the poor to be assisted **Access to Transport**: Activity should improve (0) 1 2 3 4 5 access to water Number of the poor to be assisted

<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			ı	ı			
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
Institutional Issues							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office</b> :The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

64.0 Sustainability Test								
<b>Description of Activity:</b> Maintenance and insurance of vehicles and motorbikes of the Assembly throughout the year 2021								
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE						
Effects of Natural Resources								

<b>Protected Areas and Wildlife</b> : Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5

Effects on Economy							
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information</b> :The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

66.0 Sustainability Test											
Description of Activity:Review the Assembly's Medium Term Development											
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE									
Effects of Natural Resources											
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5				
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5				
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5				
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5				

<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions			I	I	l		
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Access to Transport</b> : Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			ı	ı	ı	ı	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5

Institutional Issues						
Adherence to Democratic: Poverty on the part on women should be address	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	(0)	1	2	3	4	5

67.0 Sustainability Test							
Description of Activity: Monitor and Evaluate pro	pjects and programmes throughout the year	ar					
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
<b>Protected Areas and Wildlife</b> : Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : <i>Should retained their natural character</i>	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions			ı		ı		
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5

Health and well being: Activities should	Number of people exposed to water						
benefit the work force, and local communities	borne disease, or lacking adequate	(0)	1	2	3	4	5
in terms of health and well being nutrition,	food and shelter to be assessed	` ´					
shelter, education and cultural expression							
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs	Number of people to be employed						
for local people particularly women and young		(0)	1	2	3	4	5
people							
Participation: Activity participation and	Level of participation proposed						
involvement of local communities should be		(0)	1	2	3	4	5
encouraged (especially vulnerable alluded		(0)	1		3	4	)
section)							
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve		(-)		_			
access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve				-			
access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
	Trainber of the poor to be assisted						
Sanitation: Activity should improve access to		(0)	1	2	3	4	5
transport	Number of the poor to be assisted						
Equity: Adverse and beneficial impacts from							
development should be distributed equitable	Number of the poor to be benefit on	(0)	1	2	3	4	5
and should not discriminate against any groups	equitable terms						
Vulnerability and Risk: Drought, bushfires		(0)	1	2	3	1	5
flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	ס
Effects on Economy							
<b>Growth:</b> The PPP should result in development	Economic output to be evaluated	1					
that encourages and stable conditions of	Leonomic output to be evaluated	(0)	1	2	3	4	5
economic growth							
Use of Local Materials and Services: The PPP	Description of sources						
should result in the raw materials and services	Description of sources	(0)	1	2	3	4	5
from local industries where possible							
Local Investment of Capital: Development	Description of investment strategy	†					
should encourage retention of capital and the		(0)	4	_		4	_
development of downstream utilizing local raw		(0)	1	2	3	4	5
materials product and labor							
Institutional Issues							
Adherence to Democratic: Poverty on the part		***	_	_			_
on women should be address		(0)	1	2	3	4	5
		(5)		_			-
Access to Information: The Activity should be			. 1	)	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	7	
•		(0)	1	2	3	4	5

Regulating the PPP should ensure best practice and compliance with environmental	(0)	. 1	1	2	4	_
standard guidelinesThe activity should be	(0	'   <sup>1</sup>	2	3	4	5
improved						

68.0 Sustainability Test							
Description of Activity: Update the socio- econor	mic data of the Municipality						
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	ı	PERF		VIAN		
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
Degraded Land: Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5

Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				l		l	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

### 69.0 Sustainability Test **Description of Activity:** Update the data on billboards within the Municipality PERFORMANCE **CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 1 2 3 4 5 enhanced when practical Sensitive areas shown on maps **Degraded Land**: Areas vulnerable to degradation should be avoided, and already (0) 1 2 3 4 5 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient (0) 5 1 2 3 energy use and maximize used of renewable Quantity and type of fuel/energy to be 4 rather than fossil fuels identified **Pollution**: Discharge of pollutants and waste (0) 2 5 product to the atmosphere, water and land Quantity /type of pollutants and waste 1 3 4 should be avoided to be identified Use of Raw Materials: All raw materials should (0) 1 2 3 4 5 be used with maximum efficiency Quantity and type of materials **Rivers and Water Bodies**: Should retained their (0) 1 2 3 4 5 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be (0) 1 2 3 5 should be enhance where practicable assessed Health and well being: Activities should Number of people exposed to water benefit the work force, and local communities borne disease, or lacking adequate (0) 1 2 3 4 5 in terms of health and well being nutrition, food and shelter to be assessed shelter, education and cultural expression **Gender**: Activities should empower women (0) 1 2 3 4 5 Number of women to be empowered **Job Creation**: The activities should create jobs Number of people to be employed (0) 1 2 3 5 for local people particularly women and young 4 people **Participation**: Activity participation and Level of participation proposed involvement of local communities should be (0) 1 2 3 4 5 encouraged (especially vulnerable alluded section) Access to Land: Number of the poor to be assisted 1 2 3 5 (0) 4 Access to Water: Activity should improve 2 3 5 (0) 1 4 access to land Number of the poor to be assisted

Number of the poor to be assisted

(0) 1 2 3 4 5

**Access to Transport**: Activity should improve

access to water

Sanitation: Activity should improve access to		(2)				Ι.	
transport	Number of the poor to be assisted	(0)	1	2	3	4	5
Equity: Adverse and beneficial impacts from		(0)					
development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
Vulnerability and Risk: Drought, bushfires		(0)	1	2	3	4	5
flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	)
Effects on Economy			ı	1	1	l	ı
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information</b> :The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office</b> :The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

71.0 Sustainability Test							
Description of Activity: Make provisions to main	tain security after Homowo Celebrations						
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	P	PERFORMANCE MEASURE				
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5

<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions				I	l		l
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				ı	<u>.                                    </u>	i	

<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved		(0)	1	2	3	4	5

**Description of Activity:**Organize 2No. educational programme in schools within the Municipality within the year 2021

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	F		ORI			
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5

<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions			I				
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Access to Transport</b> : Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			ı			ı	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5

Institutional Issues						
Adherence to Democratic: Poverty on the part on women should be address	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved	(0)	1	2	3	4	5

75.0 Sustainability Test							
Description of Activity:Programmes and project	s effectively monitored throughout the yea	ar 202	1				
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be							
conserved and these resource should be		(0)	1	2	3	4	5
enhanced when practical	Sensitive areas shown on maps						
Degraded Land: Areas vulnerable to							
degradation should be avoided, and already		(0)	1	2	3	4	5
degraded land should be enhanced	Vulnerable areas shown on maps						
<b>Energy</b> : The activity should encourage efficient							
energy use and maximize used of renewable	Quantity and type of fuel/energy to be	(0)	1	2	3	4	5
rather than fossil fuels	identified						
<b>Pollution</b> : Discharge of pollutants and waste							
product to the atmosphere, water and land	Quantity /type of pollutants and waste	(0)	1	2	3	4	5
should be avoided	to be identified						
Use of Raw Materials: All raw materials should		(0)	1	2	3	4	5
be used with maximum efficiency	Quantity and type of materials	(0)	_	_		7	ر
Rivers and Water Bodies: Should retained their		(0)	1	2	3	4	5
natural character	Minimum flows/water levels to be set	(0)	1	_	3	4	ر
Effects on Social and Cultural Conditions			l	l			
Local Character: Cohesion of local communities	Opinions of local communities to be	(0)	1	_	_	4	_
should be enhance where practicable	assessed	(0)	1	2	3	4	5
Health and well being: Activities should	Number of people exposed to water						
benefit the work force, and local communities	borne disease, or lacking adequate	(0)	1	2	3	4	5
in terms of health and well being nutrition,	food and shelter to be assessed	(0)	1	_	3	4	כ
shelter, education and cultural expression							

<b>Gender</b> : Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : <i>Drought, bushfires flood crises and epidemics should be reduced</i>	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				ı	1	ı	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

### 76.0 Sustainability Test **Description of Activity:** Development of Early Warning System PERFORMANCE **CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 1 2 3 5 enhanced when practical Sensitive areas shown on maps **Degraded Land**: Areas vulnerable to degradation should be avoided, and already (0) 1 2 3 4 5 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient energy use and maximize used of renewable Quantity and type of fuel/energy to be (0) 1 2 3 4 5 rather than fossil fuels identified **Pollution**: Discharge of pollutants and waste product to the atmosphere, water and land Quantity /type of pollutants and waste (0) 1 2 3 4 5 should be avoided to be identified Use of Raw Materials: All raw materials should (0) 1 2 3 4 5 be used with maximum efficiency Quantity and type of materials Rivers and Water Bodies: Should retained their 5 (0) 1 2 3 4 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be 5 (0) 1 2 3 should be enhance where practicable assessed Health and well being: Activities should Number of people exposed to water benefit the work force, and local communities borne disease, or lacking adequate 5 (0) 1 2 3 in terms of health and well being nutrition, food and shelter to be assessed shelter, education and cultural expression **Gender**: Activities should empower women Number of women to be empowered (0) 1 2 3 4 5 **Job Creation**: The activities should create jobs Number of people to be employed (0) 1 2 3 5 for local people particularly women and young 4 people Participation: Activity participation and Level of participation proposed involvement of local communities should be 5 (0) 1 2 3 encouraged (especially vulnerable alluded section) Access to Land: Number of the poor to be assisted (0) 2 3 4

Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			ı		ı	ı	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

77.0 Sustainability Test							
<b>Description of Activity:</b> Revenue mobilization ser	nsitization programme for groups and asso	ciatio	ns				
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5

Hoolth and wall being. Activities should							
Health and well being: Activities should	Number of people exposed to water						
benefit the work force, and local communities	borne disease, or lacking adequate	(0)	1	2	3	4	5
in terms of health and well being nutrition,	food and shelter to be assessed	(0)	_	_		•	
shelter, education and cultural expression							
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs	Number of people to be employed						
for local people particularly women and young		(0)	1	2	3	4	5
people							
Participation: Activity participation and	Level of participation proposed						
involvement of local communities should be		(0)	1	2	3	4	5
encouraged (especially vulnerable alluded		(0)	1	-	3	4	ر
section)							
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve		(0)		_	_		
access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve							
access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
Sanitation: Activity should improve access to	Number of the poor to be assisted	(0)	1	2	3	4	5
transport	Number of the poor to be assisted						
<b>Equity</b> : Adverse and beneficial impacts from		١					
development should be distributed equitable	Number of the poor to be benefit on	(0)	1	2	3	4	5
and should not discriminate against any groups	equitable terms						
Vulnerability and Risk: Drought, bushfires		(0)	1	2	3	4	5
flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	_	_			J
Effects on Economy			<u>I</u>	ı		1	
<b>Growth</b> : The PPP should result in development	Economic output to be evaluated						
that encourages and stable conditions of	200 norme output to be evaluated	(0)	1	2	3	4	5
economic growth							
Use of Local Materials and Services: The PPP	Description of sources						
should result in the raw materials and services		(0)	1	2	3	4	5
from local industries where possible							
Local Investment of Capital: Development	Description of investment strategy	1					
should encourage retention of capital and the		(0)	1	٦	2	4	5
development of downstream utilizing local raw		(0)	1	2	3	4	٦
materials product and labor							
Institutional Issues							
Adherence to Democratic: Poverty on the part		(0)		_	_	_	_
on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be				_	_		_
Access to iniviniation. The Activity Should De		(0)	1	2	3	4	5
enhance							
-		(0)	1	2	3	4	5

Regulating the PPP should ensure best						
practice and compliance with environmental	(0)	1	2	2	1	_
standard guidelinesThe activity should be	(0)	_	2	3	4	3
improved						
						ı

Description of Activity: Commission for Revenue	Collectors of Ledzokuku Zonal Council.						
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be		(0)	1	2	3	4	5
enhanced when practical	Sensitive areas shown on maps	(-)	_	_		•	
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5

rather than fossil fuels							
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions			l				
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Access to Transport</b> : Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			•	•	•	•	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5

<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

Description of Activity: End of year package given to Zonal Council Members and Staff by December, 2021

CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS			PERFORMANCE MEASURE							
Effects of Natural Resources										
<b>Protected Areas and Wildlife</b> : Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5			
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5			
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5			
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5			
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5			
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5			
Effects on Social and Cultural Conditions				ı						
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5			
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5			
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5			
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5			
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5			
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5			
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5			
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5			

<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy						ı	
<b>Growth</b> : The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
Inadequate Office:The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved		(0)	1	2	3	4	5

### 80.0 Sustainability Test Description of Activity: Organize Monthly Clean-up Exercises. PERFORMANCE **CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 1 2 3 4 5 enhanced when practical Sensitive areas shown on maps Degraded Land: Areas vulnerable to degradation should be avoided, and already (0) 4 5 1 2 3 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient 3 5 energy use and maximize used of renewable Quantity and type of fuel/energy to be (0) 1 2 rather than fossil fuels identified **Pollution**: Discharge of pollutants and waste (0) 5 product to the atmosphere, water and land Quantity /type of pollutants and waste 1 2 3 4 should be avoided to be identified Use of Raw Materials: All raw materials should (0) 1 2 3 4 5 be used with maximum efficiency Quantity and type of materials **Rivers and Water Bodies**: Should retained their (0) 1 2 3 4 5 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be 5 1 2 3 (0) should be enhance where practicable assessed Health and well being: Activities should Number of people exposed to water benefit the work force, and local communities borne disease, or lacking adequate (0) 3 5 1 2 4 food and shelter to be assessed in terms of health and well being nutrition, shelter, education and cultural expression **Gender**: Activities should empower women Number of women to be empowered 2

<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			ı	l		l	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved		(0)	1	2	3	4	5

### 81.0 Sustainability Test **Description of Activity:**Commission for Revenue collectors of Krowor Zonal Council. **PERFORMANCE CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS** MEASURE **Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 2 3 4 5 enhanced when practical Sensitive areas shown on maps **Degraded Land**: Areas vulnerable to degradation should be avoided, and already (0) 1 2 3 4 5 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient (0) 3 5 energy use and maximize used of renewable Quantity and type of fuel/energy to be 1 2 4 rather than fossil fuels identified **Pollution**: Discharge of pollutants and waste Quantity /type of pollutants and waste (0) 1 2 3 4 5 product to the atmosphere, water and land should be avoided to be identified **Use of Raw Materials**: All raw materials should 2 3 5 (0) 1 4 be used with maximum efficiency Quantity and type of materials

Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression  Gender: Activities should empower women  Number of women to be employed  To local people particularly women and young people  Participation: Activity participation and monitored for local communities should be encouraged (especially vulnerable alluded section)  Access to Water: Activity should improve access to land  Access to Transport: Activity should improve access to water  Equity: Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups  Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced  Effects on Economy  Growth: The PPP should result in development that encourages retention of capital: Development thould encourage retention of capital and the best for a capital in the raw materiols and services from local industries where possible  Level of participation proposed  Level of participation proposed  Level of participation proposed  Level of participation proposed  Level of participation proposed  (0) 1  Level of participation proposed  (0) 1  Level of participation proposed  (0) 1  Access to Water: Activity should improve access to land  Number of the poor to be assisted  (0) 1  Access to Transport: Activity should improve access to transport  Number of the poor to be assisted  Number of the poor to be benefit on equitable and should not discriminate against any groups  Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced  Effects on Economy  Growth: The PPP should result in development that encourages and stable conditions of accomming growth  Description of sources  Leconomic growth  Description of investment strategy  Description of investment strategy	3	2 3	3 4	5
Health and well being: Activities should be penhance where practicable assessed  Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression  Gender: Activities should empower women  Number of women to be employed  Number of people to be employed  Number of people to be employed  Number of people to be employed  Number of people to be employed  Number of people to be employed  Number of people to be employed  Number of people to be employed  Number of the poor to be assisted  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equit				
borne disease, or lacking adequate food and shelter to be assessed  (0) 1  Indicater, education and cultural expression  Sender: Activities should empower women  Sob Creation: The activities should create jobs for local people particularly women and young people  Participation: Activity participation and moving enterior of local communities should be encouraged (especially vulnerable alluded section)  Access to Land:  Access to Water: Activity should improve access to land  Access to Transport: Activity should improve access to water  Sanitation: Activity should improve access to water  Equity: Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups  Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced  Effects on Economy  Growth: The PPP should result in development that encourages and stable conditions of economic growth  Use of Local Investment of Capital: Development thould express on the possible development of downstream utilizing local raw  bonne disease, or lacking adequate food and shelter to be assessed  (0) 1  1 2 3 4 5 5 6 7 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	3	2 3	3 4	5
Number of people to be employed  (0) 1  Participation: Activity participation and nvolvement of local communities should be encouraged (especially vulnerable alluded section)  Access to Land:  Number of the poor to be assisted  (0) 1  Access to Water: Activity should improve access to land  Access to Transport: Activity should improve access to water  Sanitation: Activity should improve access to transport: Activity should improve access to water  Capacity: Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups  Vulnerability and Risk: Drought, bushfires Rood crises and epidemics should be reduced  Effects on Economy  Growth: The PPP should result in development that encourages and stable conditions of economic growth  Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development though encourage retention of capital and the development of downstream utilizing local raw  Number of the poor to be benefit on equitable terms  (0) 1  Courrence to be noted and monitored  (0) 1  Description of sources  (0) 1  Description of investment strategy  Description of investment strategy	3	2 3	3 4	5
for local people particularly women and young people  Participation: Activity participation and Involvement of local communities should be encouraged (especially vulnerable alluded section)  Access to Land:  Access to Water: Activity should improve access to land  Access to Transport: Activity should improve access to water  Sanitation: Activity should improve access to water  Sanitation: Activity should improve access to water  Sanitation: Activity should improve access to water  Number of the poor to be assisted  (0) 1  Equity: Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups  Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced  Effects on Economy  Growth: The PPP should result in development that encourages and stable conditions of economic growth  Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development the development of downstream utilizing local raw  Involvement of participation proposed  Level of participation proposed  Level of participation proposed  Level of participation proposed  Level of participation proposed  Level of participation proposed  Level of participation proposed  Level of participation proposed  Level of participation proposed  Level of participation proposed  Level of participation proposed  Number of the poor to be assisted  (0) 1  2 decess to Variance and beneficial impacts from equitable terms  Occurrence to be noted and monitored  (0) 1  2 decession in the poor to be assisted  (0) 1  3 decession in the poor to be assisted  (0) 1  4 decession in the poor to be assisted  (0) 1  4 decession in the poor to be assisted  (0) 1  4 decession in the poor to be assisted  (0) 1  4 decession in the poor to be assisted  (0) 1  4 decession in the poor to be assisted  (0) 1  4 decession in the poor to be assisted  (0) 1  4 decession in the poor to be assisted  (0) 1  4	3	2 3	3 4	5
Involvement of local communities should be encouraged (especially vulnerable alluded section)  Access to Land:  Access to Water: Activity should improve access to land  Access to Transport: Activity should improve access to water  Sanitation: Activity should improve access to water  Sanitation: Activity should improve access to transport  Wumber of the poor to be assisted  (0) 1  Access to Transport: Activity should improve access to water  Number of the poor to be assisted  (0) 1  Access to Water: Activity should improve access to water  Number of the poor to be assisted  (0) 1  Access to Transport: Activity should improve access to water  Number of the poor to be assisted  (0) 1  Access to Water: Activity should improve access to water  Number of the poor to be assisted  (0) 1  Access to Transport: Activity should improve access to water  Number of the poor to be assisted  (0) 1  Access to Transport: Activity should improve access to water  Number of the poor to be assisted  (0) 1  Access to Transport: Activity should improve access to water  Number of the poor to be assisted  (0) 1  Access to Transport: Activity should improve access to water  Number of the poor to be assisted  (0) 1  Access to Transport: Activity should improve access to water  Number of the poor to be assisted  (0) 1  Access to Transport: Activity should improve access to water  Number of the poor to be assisted  (0) 1  Access to Transport: Activity should improve access to water  Number of the poor to be assisted  (0) 1  Access to Transport: Activity should improve access to water  Number of the poor to be assisted  (0) 1  Access to Transport: Activity should improve access to water  Number of the poor to be assisted  (0) 1  Access to Transport: Activity should improve access to water  Number of the poor to be assisted  (0) 1  Access to Transport  Access to Transport  Number of the poor to be assisted  (0) 1  Access to Transport  Access to Transport  Number of the poor to be assisted  (0) 1  Access to Transport  Access to Transport  Numbe	3	2 3	3 4	5
Access to Water: Activity should improve necess to land  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be benefit on equitable and should not discriminate against any groups  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms	3	2 3	3 4	5
Access to Transport: Activity should improve access to water  Sanitation: Activity should improve access to transport  Equity: Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups  Vulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced  Effects on Economy  Growth: The PPP should result in development that encourages and stable conditions of economic growth  Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw  Number of the poor to be assisted  (0) 1  Courrence to be benefit on equitable terms  (0) 1  Courrence to be noted and monitored  (0) 1  Courrence to be noted and monitor	3	2 3	3 4	5
Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be assisted  Number of the poor to be benefit on equitable and should be distributed equitable equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be benefit on equitable terms  Number of the poor to be assisted  (0) 1 2  Contract to be noted and monitored  Effects on Economy  Contract to be noted and monitored  Effects on Economy  Contract to be noted and monitored  Contract to be evaluated  (0) 1 2  Contract to be evalua	3	2 3	3 4	5
Equity: Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups  Wulnerability and Risk: Drought, bushfires flood crises and epidemics should be reduced  Effects on Economy  Growth: The PPP should result in development that encourages and stable conditions of economic growth  Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw  Number of the poor to be benefit on equitable to be equitable terms  (0) 1 2  Economic output to be noted and monitored  (0) 1 2  Economic output to be evaluated  (0) 1 2  Description of sources  (0) 1 2  Description of investment strategy	3	2 3	3 4	5
Adevelopment should be distributed equitable and should not discriminate against any groups  Wulnerability and Risk: Drought, bushfires  Flood crises and epidemics should be reduced  Coccurrence to be noted and monitored  Coccurrence to be noted and mo	3	2 3	3 4	5
Effects on Economy  Growth: The PPP should result in development that encourages and stable conditions of economic growth  Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw  Occurrence to be noted and monitored  (0) 1 2	3	2 3	3 4	5
Growth: The PPP should result in development that encourages and stable conditions of economic growth  Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw  Economic output to be evaluated  (0) 1 2	3	2 3	3 4	5
that encourages and stable conditions of economic growth  Use of Local Materials and Services: The PPP should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw		I	1	_
should result in the raw materials and services from local industries where possible  Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw	3	2 3	3 4	5
should encourage retention of capital and the development of downstream utilizing local raw	3	2 3	3 4	5
	3	2 3	3 4	5
nstitutional Issues				

Adherence to Democratic: Poverty on the part on women should be address	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved	(0)	1	2	3	4	5

82.0 Sustainability Test							
Description of Activity:Organized learners and facilitators Reading and Writing competition by Sept 2021.							
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							

Protected Areas and Wildlife: Should be							
conserved and these resource should be		(0)	1	2	3	4	5
enhanced when practical	Sensitive areas shown on maps	( )					
Degraded Land: Areas vulnerable to							
degradation should be avoided, and already		(0)	1	2	3	4	5
degraded land should be enhanced	Vulnerable areas shown on maps						
<b>Energy</b> : The activity should encourage efficient							
energy use and maximize used of renewable	Quantity and type of fuel/energy to be	(0)	1	2	3	4	5
rather than fossil fuels	identified						
Pollution: Discharge of pollutants and waste							
product to the atmosphere, water and land	Quantity /type of pollutants and waste	(0)	1	2	3	4	5
should be avoided	to be identified						
Use of Raw Materials: All raw materials should		(0)	1	2	3	4	5
be used with maximum efficiency	Quantity and type of materials	(0)	_	_	3	7	,
Rivers and Water Bodies: Should retained their		(0)	1	2	3	4	5
natural character	Minimum flows/water levels to be set		-	_			
Effects on Social and Cultural Conditions							
Local Character: Cohesion of local communities	Opinions of local communities to be						
should be enhance where practicable	assessed	(0)	1	2	3	4	5
Health and well being: Activities should	Number of people exposed to water						
benefit the work force, and local communities	borne disease, or lacking adequate	(0)	_	,	_	,	_
in terms of health and well being nutrition,	food and shelter to be assessed	(0)	1	2	3	4	5
shelter, education and cultural expression							
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs	Number of people to be employed						
for local people particularly women and young	Number of people to be employed	(0)	1	2	3	4	5
people		, ,					
Participation: Activity participation and	Level of participation proposed						
involvement of local communities should be		(-)					_
encouraged (especially vulnerable alluded		(0)	1	2	3	4	5
section)							
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve							
access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve		(0)	4	_	_	4	-
access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
Sanitation: Activity should improve access to		(0)	1	2	2	1	С
transport	Number of the poor to be assisted	(0)	1	2	3	4	5
Equity: Adverse and beneficial impacts from							
development should be distributed equitable	Number of the poor to be benefit on	(0)	1	2	3	4	5
and should not discriminate against any groups	equitable terms						
Vulnerability and Risk: Drought, bushfires		(0)	1	7	2	Λ	_
flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5

Effects on Economy							
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved		(0)	1	2	3	4	5

#### 83.0 Sustainability Test **Description of Activity** Enhance revenue mobilization PERFORMANCE **CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 1 2 3 5 enhanced when practical Sensitive areas shown on maps **Degraded Land**: Areas vulnerable to degradation should be avoided, and already (0) 1 2 3 4 5 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient energy use and maximize used of renewable Quantity and type of fuel/energy to be (0) 1 2 3 4 5 rather than fossil fuels identified **Pollution**: Discharge of pollutants and waste product to the atmosphere, water and land Quantity /type of pollutants and waste (0) 1 2 3 4 5 should be avoided to be identified Use of Raw Materials: All raw materials should (0) 2 3 4 5 be used with maximum efficiency Quantity and type of materials Rivers and Water Bodies: Should retained their 5 (0) 1 2 3 4 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be 5 (0) 1 2 3 assessed should be enhance where practicable Health and well being: Activities should Number of people exposed to water benefit the work force, and local communities borne disease, or lacking adequate 5 (0) 1 2 3 in terms of health and well being nutrition, food and shelter to be assessed shelter, education and cultural expression **Gender**: Activities should empower women Number of women to be empowered (0) 1 2 3 4 5 **Job Creation**: The activities should create jobs Number of people to be employed (0) 1 2 3 5 for local people particularly women and young 4 people Participation: Activity participation and Level of participation proposed involvement of local communities should be 5 (0) 1 2 3 encouraged (especially vulnerable alluded section) Access to Land: Number of the poor to be assisted (0) 2 3 4

Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy							
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

84.0 Sustainability Test							
<b>Description of Activity:</b> Supply of Library Books to	o Nungua Community Day Secondary Scho	ol					
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	ı		ORI			
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions			1				
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5

Health and well being: Activities should					-		
	Number of people exposed to water						
benefit the work force, and local communities	borne disease, or lacking adequate	(0)	1	2	3	4	5
in terms of health and well being nutrition,	food and shelter to be assessed	(0)	-	_		•	
shelter, education and cultural expression							
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : <i>The activities should create jobs</i>	Number of people to be employed						
for local people particularly women and young		(0)	1	2	3	4	5
people							
Participation: Activity participation and	Level of participation proposed						
involvement of local communities should be		(0)	1	2	3	4	5
encouraged (especially vulnerable alluded		(0)	1		3	4	٦
section)							
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve		(0)	_	_	_	4	_
access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve				_			
access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
Constantiana Antivita abautal impersor access to	·						
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
	Number of the poor to be assisted						
<b>Equity</b> : Adverse and beneficial impacts from		(-)					_
development should be distributed equitable	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
and should not discriminate against any groups	equitable terms						
Vulnerability and Risk: Drought, bushfires		(0)	1	2	3	4	5
flood crises and epidemics should be reduced	Occurrence to be noted and monitored	( )	-	_			
Effects on Economy						ı	
<b>Growth</b> : The PPP should result in development	Economic output to be evaluated						
that encourages and stable conditions of	200 norme output to be evaluated	(0)	1	2	3	4	5
economic growth							
Use of Local Materials and Services: The PPP	Description of sources						
should result in the raw materials and services		(0)	1	2	3	4	5
from local industries where possible							
Local Investment of Capital: Development	Description of investment strategy						
should encourage retention of capital and the		(0)	1	,	2	4	5
development of downstream utilizing local raw		(0)	1	2	3	4	٦
materials product and labor							
Institutional Issues							
Adherence to Democratic: Poverty on the part		(0)	_	_	_	_	_
on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be		4=:	_	_	_		_
Access to iniviniation. The Activity Silvaia De		(0)	1	2	3	4	5
enhance			ļ				
-		(0)	1	2	3	4	5

Regulating the PPP should ensure best						
practice and compliance with environmental	(0)	1	2	2	1	_
standard guidelinesThe activity should be	(0)	1	2	3	4	5
improved						

85.0 Sustainability Test							
<b>Description of Activity:</b> Prepare End of service av	vard/reward for National service Personnel	l by A	ugu	st 2	021		-
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS		PERFORMANCE MEASURE				
Effects of Natural Resources							
<b>Protected Areas and Wildlife</b> : Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5

rather than fossil fuels							
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions			l	l	l		
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy						•	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5

<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
Institutional Issues							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
Inadequate Office:The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

86.0 Sustainability Test									
Description of Activity:Prepare End of service award/reward for National service Personnel by August 2021									
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	F	PERFORMANCE MEASURE						
Effects of Natural Resources									
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5		
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already	Vulnerable areas shown on maps	(0)	1	2	3	4	5		

degraded land should be enhanced							
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions			l				
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy							

<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
Institutional Issues							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office</b> :The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved		(0)	1	2	3	4	5

87.0 Sustainability Test							
<b>Description of Activity:</b> Make Donations to the g	eneral public by the end of December,2021	L					
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5

<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions			l .	ı			
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			I	l		l	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							

Adherence to Democratic: Poverty on the part on women should be address	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved	(0)	1	2	3	4	5

88.0 Sustainability Test		
Description of Activity:Organise commencement	and commissioning durbars	
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE
Effects of Natural Resources		

Protected Areas and Wildlife: Should be	1						
conserved and these resource should be		(0)	1	2	3	4	5
enhanced when practical	Sensitive areas shown on maps	( )					
Degraded Land: Areas vulnerable to							
degradation should be avoided, and already		(0)	1	2	3	4	5
degraded land should be enhanced	Vulnerable areas shown on maps						
<b>Energy</b> : The activity should encourage efficient							
energy use and maximize used of renewable	Quantity and type of fuel/energy to be	(0)	1	2	3	4	5
rather than fossil fuels	identified						
Pollution: Discharge of pollutants and waste							
product to the atmosphere, water and land	Quantity /type of pollutants and waste	(0)	1	2	3	4	5
should be avoided	to be identified						
Use of Raw Materials: All raw materials should		(0)	1	2	3	4	5
be used with maximum efficiency	Quantity and type of materials	(0)	_	_	3	7	,
Rivers and Water Bodies: Should retained their		(0)	1	2	3	4	5
natural character	Minimum flows/water levels to be set	(0)	_	_			)
Effects on Social and Cultural Conditions							
Local Character: Cohesion of local communities	Opinions of local communities to be	/-:		_	_		
should be enhance where practicable	assessed	(0)	1	2	3	4	5
Health and well being: Activities should	Number of people exposed to water						
benefit the work force, and local communities	borne disease, or lacking adequate	(0)	_	,	١,	,	_
in terms of health and well being nutrition,	food and shelter to be assessed	(0)	1	2	3	4	5
shelter, education and cultural expression							
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs	Number of people to be employed						
for local people particularly women and young	Number of people to be employed	(0)	1	2	3	4	5
people		, ,					
Participation: Activity participation and	Level of participation proposed						
involvement of local communities should be		(-)			_		_
encouraged (especially vulnerable alluded		(0)	1	2	3	4	5
section)							
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve							
access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve		(0)	1	7	7	4	-
access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
Sanitation: Activity should improve access to		(0)	1	7	2	Л	_
transport	Number of the poor to be assisted	(0)	1	2	3	4	5
Equity: Adverse and beneficial impacts from							
development should be distributed equitable	Number of the poor to be benefit on	(0)	1	2	3	4	5
and should not discriminate against any groups	equitable terms						
Vulnerability and Risk: Drought, bushfires		(0)	1	7	2	Λ	_
flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5

Effects on Economy							
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved		(0)	1	2	3	4	5

**Description of Activity:** Award Scholarship to forty (40) brilliant but needy students within the Municipality by December, 2021

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	F	PERFORMANCE MEASURE				
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions				ı			
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5

Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve							
access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve		(0)	1	_	_	4	_
access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
Sanitation: Activity should improve access to		(0)	1	2	3	4	5
transport	Number of the poor to be assisted	(0)	1	_	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from							
development should be distributed equitable	Number of the poor to be benefit on	(0)	1	2	3	4	5
and should not discriminate against any groups	equitable terms						
Vulnerability and Risk: Drought, bushfires		(0)	1	2	3	4	5
flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				ı		ı	
<b>Growth:</b> The PPP should result in development	Economic output to be evaluated						
that encourages and stable conditions of	Leonomic output to be evaluated	(0)	1	2	3	4	5
economic growth							
Use of Local Materials and Services: The PPP	Description of sources						
should result in the raw materials and services	Description or sources	(0)	1	2	3	4	5
from local industries where possible							
Local Investment of Capital: Development	Description of investment strategy						
should encourage retention of capital and the		(0)	1	2	3	4	5
development of downstream utilizing local raw		(0)	1	_	3	4	٥
materials product and labor							
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part		(0)	1	2	3	4	5
on women should be address		(0)	1	2	3	4	)
Access to Information:The Activity should be		(0)	1	2	3	4	5
enhance		(0)	1	2	3	4	)
Inadequate Office:The activity should be		(0)	1	2	2	Λ	5
improved		(3)	_	_		•	
Regulating the PPP should ensure best							
•		(0)	1	2	3	4	5
		(5)	_	-			ľ
improved							
Inadequate Office: The activity should be improved  Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be		(0)	1 1	2 2	3	4	5

**Description of Activity:**Award Scholarship to forty (40) brilliant but needy students within the Municipality by December, 2021

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	F	PERFORMANCE MEASURE				
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions				•			
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5

Health and well being: Activities should	Number of people exposed to water						
benefit the work force, and local communities	borne disease, or lacking adequate	(0)	1	2	3	4	5
in terms of health and well being nutrition,	food and shelter to be assessed	(0)	-	_		•	,
shelter, education and cultural expression							
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs	Number of people to be employed						
for local people particularly women and young		(0)	1	2	3	4	5
people							
Participation: Activity participation and	Level of participation proposed						
involvement of local communities should be		(0)	1	2	3	4	5
encouraged (especially vulnerable alluded		(0)	1	_	3	4	)
section)							
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve		(0)		_	_		
access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve							
access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
	The state of the poor to be assisted.						
Sanitation: Activity should improve access to	N. 1. 611	(0)	1	2	3	4	5
transport	Number of the poor to be assisted						
<b>Equity</b> : Adverse and beneficial impacts from							
development should be distributed equitable	Number of the poor to be benefit on	(0)	1	2	3	4	5
and should not discriminate against any groups	equitable terms						
Vulnerability and Risk: Drought, bushfires		(0)	1	2	3	1	5
flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	ס
Effects on Economy							
<b>Growth:</b> The PPP should result in development	Economic output to be evaluated	1					
that encourages and stable conditions of	Leonomic output to be evaluated	(0)	1	2	3	4	5
economic growth							
Use of Local Materials and Services: The PPP	Description of sources						
should result in the raw materials and services	Description of sources	(0)	1	2	3	4	5
from local industries where possible							
Local Investment of Capital: Development	Description of investment strategy	†					
should encourage retention of capital and the		(0)	4	_	_	4	_
development of downstream utilizing local raw		(0)	1	2	3	4	5
materials product and labor							
Institutional Issues							
Adherence to Democratic: Poverty on the part			_	_	_		_
on women should be address		(0)	1	2	3	4	5
				_	_		-
Access to Information: The Activity should be						4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	-	
-		(0)	1	2	3	4	5

Regulating the PPP should ensure best							
practice and compliance with environmental		(0)	1	2	2	1	_
standard guidelinesThe activity should be	'	(0)	_	2	3	4	5
improved							

<b>Description of Activity:</b> Make donation to the Tra	aditional Councils during Homowo Festival.							
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS			PERFORMANCE MEASURE				
Effects of Natural Resources								
Protected Areas and Wildlife: Should be								
conserved and these resource should be		(0)	1	2	3	4	5	
enhanced when practical	Sensitive areas shown on maps							
Degraded Land: Areas vulnerable to								
degradation should be avoided, and already		(0)	1	2	3	4	5	
degraded land should be enhanced	Vulnerable areas shown on maps							
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5	

rather than fossil fuels							
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions			l	l	l		
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy						•	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5

<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> <i>The Activity should be enhance</i>		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

# 92.0 Sustainability Test Description of Activity: Burial of paupers throughout the year

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	ı			MAN SURE		
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5

<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy						ı	
<b>Growth</b> : The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
Inadequate Office:The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved		(0)	1	2	3	4	5

### 93.0 Sustainability Test Description of Activity: Empower P.W.Ds in the municipality with employable skills by December, 2021 PERFORMANCE **CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 1 2 3 4 5 enhanced when practical Sensitive areas shown on maps Degraded Land: Areas vulnerable to degradation should be avoided, and already (0) 4 5 1 2 3 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient 3 5 energy use and maximize used of renewable Quantity and type of fuel/energy to be (0) 1 2 rather than fossil fuels identified **Pollution**: Discharge of pollutants and waste (0) 5 product to the atmosphere, water and land Quantity /type of pollutants and waste 1 2 3 4 should be avoided to be identified Use of Raw Materials: All raw materials should (0) 1 2 3 4 5 be used with maximum efficiency Quantity and type of materials **Rivers and Water Bodies**: Should retained their (0) 1 2 3 4 5 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be 5 1 2 3 (0) should be enhance where practicable assessed Health and well being: Activities should Number of people exposed to water benefit the work force, and local communities borne disease, or lacking adequate (0) 3 5 1 2 4 food and shelter to be assessed in terms of health and well being nutrition, shelter, education and cultural expression **Gender**: Activities should empower women Number of women to be empowered 2

<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			ı	l	l	l	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved		(0)	1	2	3	4	5

**Description of Activity:** Make adequate provision for external workshops and conferences throughout the year 2021

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	F	PERFORMANCE MEASURE				
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5

<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy							
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							

Adherence to Democratic: Poverty on the part on women should be address	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved	(0)	1	2	3	4	5

95.0 Sustainability Test		
<b>Description of Activity:</b> Provide adequate resource 2021	ces for internal management of the Depart	ment by December
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE
Effects of Natural Resources		

Protected Areas and Wildlife: Should be	1						
conserved and these resource should be		(0)	1	2	3	4	5
enhanced when practical	Sensitive areas shown on maps	( )					
Degraded Land: Areas vulnerable to							
degradation should be avoided, and already		(0)	1	2	3	4	5
degraded land should be enhanced	Vulnerable areas shown on maps						
<b>Energy</b> : The activity should encourage efficient							
energy use and maximize used of renewable	Quantity and type of fuel/energy to be	(0)	1	2	3	4	5
rather than fossil fuels	identified						
Pollution: Discharge of pollutants and waste							
product to the atmosphere, water and land	Quantity /type of pollutants and waste	(0)	1	2	3	4	5
should be avoided	to be identified						
Use of Raw Materials: All raw materials should		(0)	1	2	3	4	5
be used with maximum efficiency	Quantity and type of materials	(0)	_	_	3	7	,
Rivers and Water Bodies: Should retained their		(0)	1	2	3	4	5
natural character	Minimum flows/water levels to be set		-	_			,
Effects on Social and Cultural Conditions							
Local Character: Cohesion of local communities	Opinions of local communities to be	/-:		_	_		
should be enhance where practicable	assessed	(0)	1	2	3	4	5
Health and well being: Activities should	Number of people exposed to water						
benefit the work force, and local communities	borne disease, or lacking adequate	(0)	_	,	_	,	_
in terms of health and well being nutrition,	food and shelter to be assessed	(0)	1	2	3	4	5
shelter, education and cultural expression							
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs	Number of people to be employed						
for local people particularly women and young	Number of people to be employed	(0)	1	2	3	4	5
people		` '					
Participation: Activity participation and	Level of participation proposed						
involvement of local communities should be		(-)					_
encouraged (especially vulnerable alluded		(0)	1	2	3	4	5
section)							
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve							
access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve		(0)	1	7	2	4	-
access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
Sanitation: Activity should improve access to		(0)	1	7	2	Л	_
transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from							
development should be distributed equitable	Number of the poor to be benefit on	(0)	1	2	3	4	5
and should not discriminate against any groups	equitable terms						
Vulnerability and Risk: Drought, bushfires		(0)	1	7	2	Λ	_
flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5

Effects on Economy							
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
Inadequate Office:The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelinesThe activity should be improved		(0)	1	2	3	4	5

**Description of Activity:** Make payments for internal management activities of the department by the end of 2021

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS		PERFORMANCE MEASURE							
Effects of Natural Resources										
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5			
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5			
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5			
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5			
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5			
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5			
Effects on Social and Cultural Conditions										
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5			
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5			
<b>Gender</b> : Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5			
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5			
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5			
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5			

Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			ı		ı	ı	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

**Description of Activity:** Train 70 people (agric. Extension Agents and Farmers) on book keeping and farm hygiene by December, 2021

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
<b>Rivers and Water Bodies</b> : Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5
Health and well being: Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5

<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				<u> </u>	<u> </u>	<u> </u>	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> <i>The Activity should be enhance</i>		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

### 134.0 Sustainability Test Description of Activity:Train 30market women on postharvest handling of fruits and vegetables PERFORMANCE **CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 1 2 3 4 5 enhanced when practical Sensitive areas shown on maps Degraded Land: Areas vulnerable to degradation should be avoided, and already (0) 4 5 1 2 3 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient 3 5 energy use and maximize used of renewable Quantity and type of fuel/energy to be (0) 1 2 rather than fossil fuels identified **Pollution**: Discharge of pollutants and waste (0) 5 product to the atmosphere, water and land Quantity /type of pollutants and waste 1 2 3 4 should be avoided to be identified Use of Raw Materials: All raw materials should (0) 1 2 3 4 5 be used with maximum efficiency Quantity and type of materials **Rivers and Water Bodies**: Should retained their (0) 1 2 3 4 5 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be 5 1 2 3 (0) should be enhance where practicable assessed Health and well being: Activities should Number of people exposed to water benefit the work force, and local communities borne disease, or lacking adequate (0) 3 5 1 2 4 food and shelter to be assessed in terms of health and well being nutrition, shelter, education and cultural expression **Gender**: Activities should empower women Number of women to be empowered 2

<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Access to Transport</b> : Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			1	1	l	l	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

**Description of Activity:**Train 20 (12 males and 8 females) farmers on grass cutter, and rabbit production and management by December, 2021

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	F	PERF	• • • • • • • • • • • • • • • • • • • •	MAN		
Effects of Natural Resources							
Protected Areas and Wildlife: Should be							
conserved and these resource should be		(0)	1	2	3	4	5
enhanced when practical	Sensitive areas shown on maps						
Degraded Land: Areas vulnerable to							
degradation should be avoided, and already		(0)	1	2	3	4	5
degraded land should be enhanced	Vulnerable areas shown on maps						
Energy: The activity should encourage efficient							
energy use and maximize used of renewable	Quantity and type of fuel/energy to be	(0)	1	2	3	4	5
rather than fossil fuels	identified						
<b>Pollution</b> : Discharge of pollutants and waste							
product to the atmosphere, water and land	Quantity /type of pollutants and waste	(0)	1	2	3	4	5
should be avoided	to be identified						
Use of Raw Materials: All raw materials should		(0)	1	2	2	1	5
be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5

cocal Character: Cohesion of local communities  Opinions of local communities to be						1
hould be enhance where practicable assessed	(0)	1	2	3	4	5
Health and well being: Activities should  nenefit the work force, and local communities In terms of health and well being nutrition, whelter, education and cultural expression  Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5
Gender: Activities should empower women Number of women to be empowered	(0)	1	2	3	4	5
ob Creation: The activities should create jobs for local people particularly women and young people	(0)	1	2	3	4	5
Participation: Activity participation and nvolvement of local communities should be encouraged (especially vulnerable alluded section)	(0)	1	2	3	4	5
Access to Land: Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land  Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water  Number of the poor to be assisted	(0)	1	2	3	4	5
ransport Number of the poor to be assisted	(0)	1	2	3	4	5
Equity: Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups  Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
/ulnerability and Risk: Drought, bushfires  lood crises and epidemics should be reduced  Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy					ı	
Frowth: The PPP should result in development hat encourages and stable conditions of economic growth	(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP Thould result in the raw materials and services From local industries where possible  Description of sources	(0)	1	2	3	4	5
cocal Investment of Capital: Development Should encourage retention of capital and the Sevelopment of downstream utilizing local raw materials product and labor  Description of investment strategy	(0)	1	2	3	4	5
nstitutional Issues						

Adherence to Democratic: Poverty on the part on women should be address	(0)	1	2	3	4	5
Access to Information:The Activity should be enhance	(0)	1	2	3	4	5
Inadequate Office:The activity should be improved	(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved	(0)	1	2	3	4	5

**Description of Activity:**Educate 30 pig farmers on Africa Swine Fever (ASF) disease early recognition and control measures through bio-security to prevent the disease by December, 2021

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE
Effects of Natural Resources		

Protected Areas and Wildlife: Should be	1						
conserved and these resource should be		(0)	1	2	3	4	5
enhanced when practical	Sensitive areas shown on maps	( )					
Degraded Land: Areas vulnerable to							
degradation should be avoided, and already		(0)	1	2	3	4	5
degraded land should be enhanced	Vulnerable areas shown on maps						
<b>Energy</b> : The activity should encourage efficient							
energy use and maximize used of renewable	Quantity and type of fuel/energy to be	(0)	1	2	3	4	5
rather than fossil fuels	identified						
Pollution: Discharge of pollutants and waste							
product to the atmosphere, water and land	Quantity /type of pollutants and waste	(0)	1	2	3	4	5
should be avoided	to be identified						
Use of Raw Materials: All raw materials should		(0)	1	2	3	4	5
be used with maximum efficiency	Quantity and type of materials	(0)	_	_	3	7	,
Rivers and Water Bodies: Should retained their		(0)	1	2	3	4	5
natural character	Minimum flows/water levels to be set	(0)	_	_	,		
Effects on Social and Cultural Conditions							
Local Character: Cohesion of local communities	Opinions of local communities to be	,	_	_	_		_
should be enhance where practicable	assessed	(0)	1	2	3	4	5
Health and well being: Activities should	Number of people exposed to water						
benefit the work force, and local communities	borne disease, or lacking adequate	(0)	_	,	_	,	_
in terms of health and well being nutrition,	food and shelter to be assessed	(0)	1	2	3	4	5
shelter, education and cultural expression							
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs	Number of people to be employed						
for local people particularly women and young	Number of people to be employed	(0)	1	2	3	4	5
people		, ,					
Participation: Activity participation and	Level of participation proposed						
involvement of local communities should be				_	_		_
encouraged (especially vulnerable alluded		(0)	1	2	3	4	5
section)							
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve				_	_	_	
access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve		(0)	4	_	_	_	_
access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
Sanitation: Activity should improve access to		(0)	1	2	3	4	5
transport	Number of the poor to be assisted	(0)	1	_	5	4	2
<b>Equity</b> : Adverse and beneficial impacts from							
development should be distributed equitable	Number of the poor to be benefit on	(0)	1	2	3	4	5
and should not discriminate against any groups	equitable terms						
Vulnerability and Risk: Drought, bushfires		(0)	1	7	2	4	_
flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5

Effects on Economy							
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information</b> :The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

#### 134.0 Sustainability Test Description of Activity: Train 30 fish processors on soap making PERFORMANCE **CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 1 2 3 5 enhanced when practical Sensitive areas shown on maps **Degraded Land**: Areas vulnerable to degradation should be avoided, and already (0) 1 2 3 4 5 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient energy use and maximize used of renewable Quantity and type of fuel/energy to be (0) 1 2 3 4 5 rather than fossil fuels identified **Pollution**: Discharge of pollutants and waste product to the atmosphere, water and land Quantity /type of pollutants and waste (0) 1 2 3 4 5 should be avoided to be identified Use of Raw Materials: All raw materials should (0) 2 3 4 5 be used with maximum efficiency Quantity and type of materials Rivers and Water Bodies: Should retained their 5 (0) 1 2 3 4 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be 5 (0) 1 2 3 assessed should be enhance where practicable Health and well being: Activities should Number of people exposed to water benefit the work force, and local communities borne disease, or lacking adequate 5 (0) 1 2 3 in terms of health and well being nutrition, food and shelter to be assessed shelter, education and cultural expression **Gender**: Activities should empower women Number of women to be empowered (0) 1 2 3 4 5 **Job Creation**: The activities should create jobs Number of people to be employed (0) 1 2 3 5 for local people particularly women and young 4 people Participation: Activity participation and Level of participation proposed involvement of local communities should be 5 (0) 1 2 3 encouraged (especially vulnerable alluded section) Access to Land: Number of the poor to be assisted (0) 2 3 4

Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy			ı		ı	ı	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

#### 135.0 Sustainability Test Description of Activity: Train 40 fish processors on record keeping and financial management PERFORMANCE **CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these resource should be (0) 1 2 3 4 5 enhanced when practical Sensitive areas shown on maps **Degraded Land**: Areas vulnerable to (0) degradation should be avoided, and already 1 2 3 4 5 degraded land should be enhanced Vulnerable areas shown on maps **Energy**: The activity should encourage efficient energy use and maximize used of renewable Quantity and type of fuel/energy to be (0) 3 5 1 2 rather than fossil fuels identified **Pollution**: Discharge of pollutants and waste (0) 3 5 product to the atmosphere, water and land Quantity /type of pollutants and waste 1 2 4 to be identified should be avoided Use of Raw Materials: All raw materials should 5 (0) 1 2 3 4 be used with maximum efficiency Quantity and type of materials **Rivers and Water Bodies**: Should retained their 5 (0) 1 2 3 4 natural character Minimum flows/water levels to be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities Opinions of local communities to be (0) 1 2 3 5 4 should be enhance where practicable assessed Health and well being: Activities should Number of people exposed to water benefit the work force, and local communities borne disease, or lacking adequate (0) 1 2 3 4 5 food and shelter to be assessed in terms of health and well being nutrition, shelter, education and cultural expression

<b>Gender</b> : Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Sanitation</b> : Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5
<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				1	l	ı	
<b>Growth:</b> The PPP should result in development that encourages and stable conditions of economic growth	Economic output to be evaluated	(0)	1	2	3	4	5
<b>Use of Local Materials and Services</b> : The PPP should result in the raw materials and services from local industries where possible	Description of sources	(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor	Description of investment strategy	(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
<b>Access to Information:</b> The Activity should be enhance		(0)	1	2	3	4	5
<b>Inadequate Office:</b> The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

<b>Description of Activity:</b> Train staff on disaster risk reduction							
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	F		_	MAN		
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	Ì
Energy: The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	
Use of Raw Materials: All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	
Rivers and Water Bodies: Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	İ
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	
<b>Health and well being:</b> Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	
<b>Participation</b> : Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	-
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	
Sanitation: Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	
Vulnerability and Risk: Drought, bushfires flood crises and	Occurrence to be noted and	(0)	1	2	3	4	۱

epidemics should be reduced	monitored						
Effects on Economy				I			
rowth: The PPP should result in development that encourages and stable conditions of economic growth  Economic output to be evaluated		(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the use raw materials and services from local industries where possible  Description of sources		(0)	1	2	3	4	5
Local Investment of Capital:       Development should encourage         retention of capital and the development of downstream utilizing       Description of investment         local raw materials product and labor       strategy		(0)	1	2	3	4	5
Institutional Issues							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
Inadequate Office:The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

**Description of Activity:** Organize training programmes for 60 Env. Health officers on behavior change and community entry

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE								
Effects of Natural Resources										
<b>Protected Areas and Wildlife</b> : Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5			
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5			
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5			
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5			
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5			
Rivers and Water Bodies: Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	5			
Effects on Social and Cultural Conditions							1			
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	5			
<b>Health and well being:</b> Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	5			
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5			
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5			
<b>Participation</b> : Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5			
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5			
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5			
Access to Transport: Activity should improve access to water	to Transport: Activity should improve access to water  Number of the poor to be assisted		1	2	3	4	5			
Sanitation: Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	5			
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5			

<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy							
Growth: The PPP should result in development that encourages and stable conditions of economic growth  Economic output to be evaluated		(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the use raw materials and services from local industries where possible  Description of sources		(0)	1	2	3	4	5
Local Investment of Capital:       Development should encourage         retention of capital and the development of downstream utilizing       Description of investment         local raw materials product and labor       strategy		(0)	1	2	3	4	5
Institutional Issues							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
Inadequate Office:The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

**Description of Activity:** Organize workshop in Composite MTEF preparation for heads of department and units July 2021

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
<b>Protected Areas and Wildlife</b> : Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
Rivers and Water Bodies: Should retained their natural character	Rivers and Water Bodies: Should retained their natural character  Minimum flows/water levels to be set		1	2	3	4	5
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	·		1	2	3	4	5
<b>Health and well being:</b> Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	s of health and well being nutrition, water borne disease, or lacking		1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
<b>Participation</b> : Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	Transport: Activity should improve access to water  Number of the poor to be assisted		1	2	3	4	5
nitation: Activity should improve access to transport  Number of the poor to be assisted		(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5

<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				ı	ı		
Growth: The PPP should result in development that encourages and stable conditions of economic growth  Economic output to be evaluated		(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the use raw materials and services from local industries where possible  Description of sources		(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor  Description of investment strategy		(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information: The Activity should be enhance		(0)	1	2	3	4	5
Inadequate Office:The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

#### **Sustainability Test** Description of Activity: Train one Internal Auditor in Project and Contract Management **PERFORMANCE CRITERIAL - BASIC AIMS AND OBJECTIVES INDICATORS MEASURE Effects of Natural Resources** Protected Areas and Wildlife: Should be conserved and these 5 (0) 1 2 3 4 resource should be enhanced when practical Sensitive areas shown on maps **Degraded Land**: Areas vulnerable to degradation should be Vulnerable areas shown on 5 (0) 1 2 3 4 avoided, and already degraded land should be enhanced maps **Energy**: The activity should encourage efficient energy use and Quantity and type of 1 2 3 5 (0) 4 maximize used of renewable rather than fossil fuels fuel/energy to be identified **Pollution**: Discharge of pollutants and waste product to the Quantity /type of pollutants 2 3 5 (0) 1 4 and waste to be identified atmosphere, water and land should be avoided Use of Raw Materials: All raw materials should be used with 5 1 2 3 (0)4 maximum efficiency Quantity and type of materials Rivers and Water Bodies: Should retained their natural character Minimum flows/water levels to (0) 1 2 3 4 5 be set **Effects on Social and Cultural Conditions Local Character**: Cohesion of local communities should be enhance Opinions of local communities (0)1 2 3 5 where practicable to be assessed Health and well being: Activities should benefit the work force, Number of people exposed to and local communities in terms of health and well being nutrition, water borne disease, or lacking (0)1 2 3 5 adequate food and shelter to shelter, education and cultural expression be assessed **Gender**: Activities should empower women Number of women to be 5 (0)1 2 3 4 empowered **Job Creation**: The activities should create jobs for local people Number of people to be (0)1 2 3 4 5 particularly women and young people employed Participation: Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded (0) 1 2 5 3 section) Level of participation proposed Access to Land: Number of the poor to be (0)1 2 3 5 4 assisted Access to Water: Activity should improve access to land Number of the poor to be 2 3 (0)1 5 4 assisted Access to Transport: Activity should improve access to water Number of the poor to be 1 2 3 5 (0)4 assisted Number of the poor to be **Sanitation**: Activity should improve access to transport (0)1 2 3 4 5 assisted **Equity**: Adverse and beneficial impacts from development should 5 be distributed equitable and should not discriminate against any Number of the poor to be (0)1 2 3 4 groups benefit on equitable terms Vulnerability and Risk: Drought, bushfires flood crises and (0) 1 2 3 4 5 Occurrence to be noted and

epidemics should be reduced	monitored						
Effects on Economy				l			
rowth: The PPP should result in development that encourages and stable conditions of economic growth  Economic output to be evaluated		(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the use raw materials and services from local industries where possible  Description of sources		(0)	1	2	3	4	5
Local Investment of Capital:       Development should encourage         retention of capital and the development of downstream utilizing       Description of investment         local raw materials product and labor       strategy		(0)	1	2	3	4	5
Institutional Issues							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
Inadequate Office:The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

<b>Description of Activity:</b> Train 4 for officers in essential Audit							
CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	F			MAN		
Effects of Natural Resources							
Protected Areas and Wildlife: Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	
Energy: The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	
Use of Raw Materials: All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	
Rivers and Water Bodies: Should retained their natural character	Minimum flows/water levels to be set	(0)	1	2	3	4	İ
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	Opinions of local communities to be assessed	(0)	1	2	3	4	
<b>Health and well being:</b> Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	Number of people exposed to water borne disease, or lacking adequate food and shelter to be assessed	(0)	1	2	3	4	
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	
Job Creation: The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	
<b>Participation</b> : Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	
Access to Transport: Activity should improve access to water	Number of the poor to be assisted	(0)	1	2	3	4	
Sanitation: Activity should improve access to transport	Number of the poor to be assisted	(0)	1	2	3	4	
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	
Vulnerability and Risk: Drought, bushfires flood crises and	Occurrence to be noted and	(0)	1	2	3	4	l

epidemics should be reduced	monitored						
Effects on Economy				I			
Frowth: The PPP should result in development that encourages and stable conditions of economic growth  Economic output to be evaluated		(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the use raw materials and services from local industries where possible  Description of sources		(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage         retention of capital and the development of downstream utilizing       Description of investment         local raw materials product and labor       strategy		(0)	1	2	3	4	5
Institutional Issues							
Adherence to Democratic: Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information:The Activity should be enhance		(0)	1	2	3	4	5
Inadequate Office:The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

**Description of Activity:** Train 25 facilitators and 20 NFED staff on facilitating on NFED classes and BECE Remedial classes.

CRITERIAL - BASIC AIMS AND OBJECTIVES	INDICATORS	PERFORMANCE MEASURE					
Effects of Natural Resources							
<b>Protected Areas and Wildlife</b> : Should be conserved and these resource should be enhanced when practical	Sensitive areas shown on maps	(0)	1	2	3	4	5
<b>Degraded Land</b> : Areas vulnerable to degradation should be avoided, and already degraded land should be enhanced	Vulnerable areas shown on maps	(0)	1	2	3	4	5
<b>Energy</b> : The activity should encourage efficient energy use and maximize used of renewable rather than fossil fuels	Quantity and type of fuel/energy to be identified	(0)	1	2	3	4	5
<b>Pollution</b> : Discharge of pollutants and waste product to the atmosphere, water and land should be avoided	Quantity /type of pollutants and waste to be identified	(0)	1	2	3	4	5
<b>Use of Raw Materials</b> : All raw materials should be used with maximum efficiency	Quantity and type of materials	(0)	1	2	3	4	5
Rivers and Water Bodies: Should retained their natural character	Rivers and Water Bodies: Should retained their natural character  Minimum flows/water levels to be set		1	2	3	4	5
Effects on Social and Cultural Conditions							
<b>Local Character</b> : Cohesion of local communities should be enhance where practicable	·		1	2	3	4	5
<b>Health and well being:</b> Activities should benefit the work force, and local communities in terms of health and well being nutrition, shelter, education and cultural expression	in terms of health and well being nutrition, water borne disease, or lacking		1	2	3	4	5
Gender: Activities should empower women	Number of women to be empowered	(0)	1	2	3	4	5
<b>Job Creation</b> : The activities should create jobs for local people particularly women and young people	Number of people to be employed	(0)	1	2	3	4	5
<b>Participation</b> : Activity participation and involvement of local communities should be encouraged (especially vulnerable alluded section)	Level of participation proposed	(0)	1	2	3	4	5
Access to Land:	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Water: Activity should improve access to land	Number of the poor to be assisted	(0)	1	2	3	4	5
Access to Transport: Activity should improve access to water	to Transport: Activity should improve access to water  Number of the poor to be assisted		1	2	3	4	5
anitation: Activity should improve access to transport  Number of the poor to be assisted		(0)	1	2	3	4	5
<b>Equity</b> : Adverse and beneficial impacts from development should be distributed equitable and should not discriminate against any groups	Number of the poor to be benefit on equitable terms	(0)	1	2	3	4	5

<b>Vulnerability and Risk</b> : Drought, bushfires flood crises and epidemics should be reduced	Occurrence to be noted and monitored	(0)	1	2	3	4	5
Effects on Economy				ı	ı		
Growth: The PPP should result in development that encourages and stable conditions of economic growth  Economic output to be evaluated		(0)	1	2	3	4	5
Use of Local Materials and Services: The PPP should result in the use raw materials and services from local industries where possible  Description of sources		(0)	1	2	3	4	5
Local Investment of Capital: Development should encourage retention of capital and the development of downstream utilizing local raw materials product and labor  Description of investment strategy		(0)	1	2	3	4	5
<u>Institutional Issues</u>							
<b>Adherence to Democratic:</b> Poverty on the part on women should be address		(0)	1	2	3	4	5
Access to Information: The Activity should be enhance		(0)	1	2	3	4	5
Inadequate Office:The activity should be improved		(0)	1	2	3	4	5
Regulating the PPP should ensure best practice and compliance with environmental standard guidelines The activity should be improved		(0)	1	2	3	4	5

### **APPENDIX**

## **POVERTY POCKETING**

COMMUNITY	BASIC SERVICES	DEVELOPMENT PRIORITIES
Klosai	Private water taps-4(2 broken), Private shared water taps-59( 2 broken)  Households with private toilets-14(3 broken), Private shared toilets-40, Schools- Nursery school 4, Primary and JHS 4, Roads (internal - 4, external - 8, paved street - Nil  Churches-3, Mosque-1, Shrines-1, Private water points –Nil	Household Toilets, 2. Paved Streets, 3.Extension Water Pipe .4. Micro-Credit 5. Community Center, 6. Clinic.
FASHI	Schools- 8, Nursery- 2, Primary and JHS 4 each, Senior High School)-Nil  Roads internal- Nil, External- 2, Paved-Nil, Public toilets- 5, Non-fun points 4, Non –functioning Water point-3  Street lights- 6ctioning toilets -1, Water,	Construction of Drains 2. Household Toilets, 3.Micro-Credit, 4. Streetlights, 5. Waste Management, 6. Internal access road
Nungua Zongo	Internal roads-3, External roads-2, Street with lights- 2,	provision of household toilets  2. Access Roads  3. Police Post  4. Community Center  5. Clinic and  6. Micro-Credit
Nungua Tafo	Private water taps-3(2 broken), Private shared water taps-13(3 broken), Public water taps-2( 1broken), Households with private toilets-6, Public toilets-  Drinking bars-4, External roads-2, Internal roads-3, Churches-3, Shrines-	Provision of household toilets, 2. Paved streets, 3. Community center  4. Police post, and Micro-Credit

	4, Market-Nil	
	Police Station –Nil, School- Nil, Street	
	with lights- Nil	
	with iights 14ii	
Manaheekpo	Private water taps-10(2 broken), Private shared water taps-4,	Provision of household toilets, 2. Police station, 3. Streetlight, 4. School and
	Households with private toilets-14	5.Micro-Credit
	Nursery school-1, Primary-Nill,JHS-1, Drinking bars-3,Mosques – 2,Churches –18, Shrines-2	
	Social Spaces 19, Spots-15, Market-Nil, Police Station -Nil ,Internal Roads-2	
	External Roads-2, Street with lights- Nil	
AlmanChiles	Dubata water toward Clark L. N. D. L.	Description of household better 2.2.2.1
AkpeeShika	Private water taps-8(6 broken), Private	Provision of household toilets,, 2. Paved streets, 3. Provision of clinic,
	shared water taps-15(1 broken), Public water taps-3(All broken), Households	4.Community centre
	with private toilets-2, Private shared	5. and Micro-Credit
	toilets-7(1 broken), Public toilet-Nil,	
	School-1, Chuch-1, Shrine-1, Internal	
	roads-0, External roads-4, Social	
	spaces – 5, Street with lights-0	
Negba [Koosekoose]	Schools- , Nursery-5, Primary and, JHS -	Provision of household toilet facilities, 2.
	6, Senior High School)-1, Roads (internal-NIL external-Yes,) - , Private	Provision of skip containers/ waste bins,  3. Public stand pipes, 4. Drainage, 5.
	Shared toilets- 3, Private water taps-4,	Internal roads and, 6. Micro-Credit
	Non-functioning water taps -4 Hospital –Nil, Clinic -1, Chip compound -1,	
	Street lights- 40	
Yeiaman	Private water taps-20(19), Public water	Household toilets, 2. Clinic, 3. internal
taps-1, Households with private		roads, 4. Public water points and, 5.
toilets-15		Micro-Credit
	Waste bins-2, Schools-2, Clinics-0,	
	Paved streets-5, Streetlight-1, External roads-3	
	Internal roads-2, Shrines-11, Churches-	

Akror West	Schools- 25(Nursery, Primary, JHS and Senior High School/Technical)  Roads (internal, external, and paved)- 7, Public toilets- 4, Shared taps- 20, game centers- 10  Street lights- 5	1 Public Water Points, 2.Household Toilets, 3. Skip Containers and, 4. Micro- Credit.
Akror East	Schools- 6  Roads (internal, external, and paved) - 3  Public toilets - 2  Shared taps - 40	<ol> <li>Public water</li> <li>Household toilets</li> <li>Drains</li> <li>Micro-Credit</li> <li>Security light</li> </ol>

## BELOW IS THE LIST OF BENEFICIARY SCHOOLS ON GAMA PROJECT

## Table 2

S/N	PROJECT SITE	SCOPE / DESCRIPTION OF SUB PROJECT	
1.	St Peters Anglican 1 JHS	Construction of 2 No. 6 seater toilet facility, water supply, provision	
		of bin-bay & compost bins	
2.	Teshie Presby KG, Primary & JHS	Construction of 2 No. 12 seater toilet facility, water supply, provision	
		of bin-bay & compost bins	
3.	Northern Cluster KG		
4.	Northern Cluster Teshie Methodist Primary	Construction of 2 No. 12 seater toilet facility, provision of bin-bay &	
5.	Northern Cluster Teshie-Nungua Estate Basic	compost bins	
6.	Northern Cluster Teshie LEKMA 2 JHS		
7.	Northern Cluster Teshie LEKMA 2 Primary	Rehabilitation of an existing 12 seater toilet facility, provision of bin-	
		bay and compost bins	
8.	Northern Cluster Teshie LEKMA 4 Primary	Rehabilitation of an existing 12 seater toilet facility	
9.	Northern Cluster Teshie LEKMA 10 & 12 Primary	Rehabilitation of an existing 8 seater toilet facility, provision of bin-	
10.	Northern Cluster LEKMA 11 JHS	bay and compost bins	
11.	Northern Cluster LEKMA 5 JHS	Rehabilitation of an existing 8 seater toilet facility, provision of bin-	
12.	Northern Cluster LEKMA 8 Primary	bay and compost bins	
13.	Nungua Methodist 1	Construction of 2 No. 12 seater toilet facility, water supply, provision	
14.	Nungua Methodist 2	of bin-bay & compost bins	
15.	Teshie Aboma Basic	Construction of 2 No. 10 seater toilet facility, water supply, provision	
		of bin-bay & compost bins	
16.	Teshie Camp 2 Primary School	Construction of 2 No. 12 seater toilet facility, water supply, provision	
		of bin-bay & compost bins	
17.	Dar-el-Salaam Islamic Basic	Construction of 2 No. 6 seater toilet facility, water supply, provision	
		of bin-bay & compost bins	
18.	Nungua Presby A & B JHS	Construction of 1 No. 6 seater toilet facility, water supply, provision	

		of bin-bay & compost bins
19.	Nungua Presby Primary A & B	Construction of 2 No. 10 seater toilet facility, water supply, provision
		of bin-bay & compost bins
20.	Nungua LEKMA 5 & 6 Primary	Construction of 2 No. 8 seater toilet facility, water supply, provision
21.	Nungua LEKMA 3 & 4 Primary	of bin-bay & compost bins
22.	Teshie Anglican JHS	Construction of 2 No. 8 seater toilet facility, water supply, provision
		of bin-bay & compost bins
23.	Teshie Anglican Primary A & B	Construction of 2 No. 8 seater toilet facility, water supply, provision
		of bin-bay & compost bins
24.	Dar-el-Salaam A, B & C JHS	Construction of 2 No. 8 seater toilet facility, water supply, provision
		of bin-bay & compost bins
25.	Nungua SDA JHS A & B	
26.	Nungua SDA Primary A	Construction of 2 No. 12 seater toilet facility, water supply, provision
27.	Nungua SDA Primary B	of bin-bay & compost bins
28.	St. Augustine Anglican Basic	Construction of 2 No. 12 seater toilet facility, water supply, provision
		of bin-bay & compost bins
29.	Martey Tsuru Basic School	Construction of 2 No. 10 seater toilet facility, water supply, provision
		of bin-bay & compost bins
30.	Nungua LEKMA Central KG	Construction of 2 No. 4 seater toilet facility, water supply, provision
31.	Nungua LEKMA Presby KG	of bin-bay & compost bins
32.	Quaye Nungua Basic	Construction of 1 No. 10 seater toilet facility, water supply, provision
		of bin-bay & compost bins
33.	Teshie Jordan Methodist Basic	Construction of 2 No. 10 seater toilet facility, water supply, provision
		of bin-bay & compost bins
34.	Nungua LEKMA 1 & 2 Primary & Nungua LEKMA 2	Construction of 2 No. 10 seater toilet facility, water supply, provision
	JHS	of bin-bay & compost bins
35.	Nungua LEKMA 7 Primary & 4 JHS	Construction of 2 No. 6seater toilet facility, water supply, provision
		of bin-bay & compost bins
36.	Southern Cluster Schools	Rehabilitation of an existing 2 No. 10 seater toilet facility with Biogas
37.	SC_ Teshie Camp 2 Primary	Treatment System, provision of bin-bay and compost bins
38.	SC_ Teshie LEKMA 3 JHS	Rehabilitation of an existing 2 No. 12 seater toilet facility with Biogas
39.	SC_ Teshie LEKMA 4 JHS	Treatment System, provision of bin-bay and compost bins
40.	SC_ Teshie LEKMA 5 Primary	
41.	SC_ Teshie LEKMA 1 JHS	Construction of 1 No. 4 seater toilet facility, water supply, provision
	SC_ Teshie LEKMA 1 Primary	of bin-bay & compost bins
	SC_ Teshie LEKMA 8 JHS	
	SC_ Teshie LEKMA 9 & 11 Primary	
42.	Teshie Krobor A & B	Construction of 2 No. 6seater toilet facility, water supply, provision
		of bin-bay & compost bins